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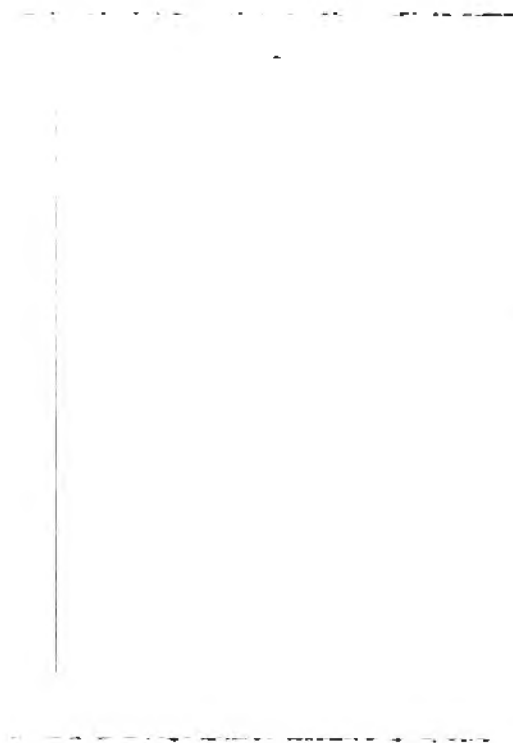
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**VOL. II. E—K.**



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## PREFACE.

THIS, the second volume of the Catalogue of the Collection of Books, Maps, &c., in the Natural History branch of the Museum, brings the series of entries under authors' names down to the end of the letter "K," thus completing the first half of the entire work.

Thanks for assistance in its production are due to the coadjutors already mentioned in the preface and introduction to the first volume.

E. RAY LANKESTER,  
*Director.*

BRITISH MUSEUM (NATURAL HISTORY),  
*April 23rd, 1904.*



# CATALOGUE

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**E., H.** Some account of Jura Red Deer [by H. E., i.e. H. Evans]. (Parasitic diseases of Farm Animals). pp. 38 (8) : 1 map. 8°. Derby [1891].

The second paper is reprinted from "The Field," 1890.

**E—\*, J. P., z. K—\*** Versuch über die Naturgeschichte des Maulwurfes . . . Aus dem Französischen übersetzt, und mit . . . Zusätzen vermehret von J. P. E—\* z. K—\* [i.e. J. P. Eichhof]. See LA FAILLE (C. DE). 8°. 1778.

**E., R. A.** L'Entomologie, ou l'histoire naturelle des Insectes . . . Par R. A. E. [i.e. P. M. R. Aucher-Eloy]. pp. 437 : 9 pls. 12°. Paris, 1826.

### **EALING NATURAL SCIENCE AND MICROSCOPICAL SOCIETY.**

[1877 Founded as Ealing Microscopical and Natural History Club.

1883 Ealing Microscopical and Natural History Society.

1894 Ealing Natural Science and Microscopical Society.]

Annual Conversazione, &c. No. 3-5. 8°. Ealing, 1880-82.

Annual Report . . . 1882 (-88). 8°. Ealing [1882-1889].

Report and Proceedings . . . 1889 (1890→). 8°. Ealing [1890→].

**Ealing Natural Science & Microscopical Society.** Session 1883-84. Inaugural Address, by Rev. Prof. Henslow. pp. 22. 8°. London, 1883.

**EARL** (GEORGE WINDSOR) The Eastern Seas, or Voyages . . . in the Indian Archipelago in 1832-34, comprising a tour of the island of Java, visits to Borneo, the Malay Peninsula, Siam, &c. pp. xii, 461. 8°. London, 1837.

**EARLE** (AUGUSTUS) A narrative of a nine months' residence in New Zealand, in 1827; together with a journal of a residence in Tristan d'Acunha, &c. pp. x, 371 : 7 pls. 8°. London, 1832.

**EARLE** (CHARLES) & others. Fossil Vertebrates in the American Museum of Natural History, &c. Vol. I→ See OSBORN (H. F.) & others. 8°. 1898→

**EARLE** (F. S.) & Underwood (L. M.) A preliminary List of Alabama Fungi. See UNDERWOOD (L. M.) & EARLE (F. S.) 8°. 1897.

**EARLE** (JOHN) English Plant Names from the tenth to the fifteenth Century. . pp. cxii, 122. 12°. Oxford, 1880.

**EARTHQUAKES.** [The general theory and phenomena of Earthquakes and Volcanoes, &c. To which is added a particular history of the Lisbon Earthquake. By an ingenious Gentleman who was an eye-witness of that tremendous calamity.] pp. 62. 8°. [London, 1756.]

Wanting the title-page.

**EAST INDIA COMPANY.** Plants of the Coast of Coromandel; selected from drawings and descriptions presented to the . . . Company, by W. Roxburgh. Published, by their order, under the direction of Sir J. Banks. [Edited, with a preface, by P. Russell.] 3 Vol. illust. col. fol. London, 1795-1819.

**East India Company.** An account of Indian Serpents . . . presented to the . . . Company, &c. See RUSSELL (P.) fol. 1796.

— A continuation of an account of Indian Serpents, &c. See RUSSELL (P.) fol. 1801.

**East India Company.** Descriptions and figures of . . . Fishes . . . presented to the . . . Company and published by their order, &c. See RUSSELL (P.) fol. 1803.

**East India Company.** No. 1 of Annulosa Javanica, or . . . the Insects collected in Java by T. Horsfield . . . and deposited by him in the Museum of the . . . Company. See MACLEAY (W. S.) 4°. 1825.

**East India Company.** A [lithographed] numerical List of dried specimens of Plants in the . . . Company's Museum, &c. See WALLICH (N.) fol. 1828.

**East India Company.** Pt. I (-II) of a . . . Catalogue of the Lepidopterous Insects . . . in the Museum of the . . . Company, &c. See HORSFIELD (T.) 4°. 1828-29.

**East India Company.** A Catalogue of the Mammalia in the Museum of the . . . Company. [By T. Horsfield.] pp. vi, 212. 8°. London, 1851.

**East India Company.** A Catalogue of the Birds in the Museum of the . . . Company, 2 Vol. See HORSFIELD (T.) & MOORE (F.) 8°, 1854-56.

**East India Company.** A Catalogue of the Lepidopterous Insects in the Museum of the . . . Company. 2 Vol. See HORSFIELD (T.) & MOORE (F.) 8°. 1857-59.

**East India Company.** [Manuscript Catalogue of the Mollusca contained in the Museum of the Company. By G. B. Sowerby (1st of the name).] *fol.* 60. *fol.* [ ]

**East India Company.**—*Botanic Garden.*  
See CALCUTTA.—*Royal Botanic Gardens.*

**EAST INDIAN PLANTS.** [44 Nature-printed plates of East Indian Plants.] *fol.* [ ]

**EAST KENT NATURAL HISTORY SOCIETY.**  
[Founded 1858.]  
Report, &c. No. I-XXXVII. 8°. Canterbury, 1859-95.  
Wanting No. 8 & 5.

**East Kent Natural History Society.**  
Transactions, &c. New Series, No. 1-4.  
8°. Canterbury, 1885-89.

**East Kent Natural History Society.**  
See SOUTH EASTERN NATURALIST, THE . . . Papers and Notes by the members of the East Kent Natural History Society, &c. Vol. I, pt. 1-44. 8°. 1890-94.

**EAST LONDON.** [Map.] Plan of the Division of East London, British Kaffaria . . . Compiled by C. N. Thomas. [Scale 1 in. = 1 m. about.] s.sh. Cape Town [ ].

**EAST OF SCOTLAND UNION OF NATURALISTS' SOCIETIES.** [Founded 1884.]

[Consists of the following:—Aberdeen Natural History Society; Aberdeen Philosophical Society; Alford Field Club and Scientific Society; Arbroath Horticultural and Natural History Association; Dundee Naturalists' Field Club; Dundee Naturalists' Society; Dundee Working Men's Field Club; Kirkcaldy Naturalists' Society; Largo Field Naturalists' Society; Montrose Natural History and Antiquarian Society; Montrose Scientific and Field Club; Perthshire Society of Natural Science.]

Reports. 1884. 8°. (Dundee [printed]) 1885.

[Continued as:]

Proceedings, &c. 1885-95. 8°. Perth, [1886-] 1889-95.  
Reprinted from the "Scottish Naturalist." Wanting the No. for 1887.

**EASTBOURNE NATURAL HISTORY SOCIETY.** [Founded 1868.]

Papers (Annual Report), &c. Oct. 1872 to April 1881.  
4°. Eastbourne, 1872-1881.

Wanting the first four years, also April 1876, 10th Ann. Rept. Oct.-Nov. 1877, the whole of 1878, Jan.-May 1879 and May 1881.

[Continued as:]

Transactions, &c. New Series, Vol. I→  
8°. Eastbourne, 1882→  
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**Eastbourne Natural History Society.** [Provisional Lists of the Fauna and Flora of the district.]

8°. [Eastbourne, 1871.]

Reprinted from the "Eastbourne Guide."

[Another edition entitled:] The Natural History of East-Bourne and its vicinity (Lists of the local Fauna and Flora). 8°. [Eastbourne,] 1873.

Reprinted from Chambers's "Handbook for Eastbourne."

— Supplement, &c. See ROPER (F. C. S.) 8°. 1873.

**EASTER** (JOHN D.) Chemical examinations of Soils and Incrustations. See UNITED STATES.—*Pacific Railroad Survey.* Reports, &c. Vol. v. Report of explorations in California. Pt. II. Appendix, no. 6. 4°. 1857.

**EASTMAN** (CHARLES ROCHESTER) Text-book of Palaeontology . . . translated & edited by C. R. Eastman, &c. Vol. I→ See ZITTEL (K. A. VON). 8°. 1896→

**EASTWICK** (EDWARD BACKHOUSE) [1814-1883] Journal of a Diplomat's three years' residence in Persia. 2 Vol. [1 fig.] 8°. London, 1864.

**Eastwick** (E. B.) Gold in India: whence the gold in India, and is it exhausted? pp. 35. 8°. London, 1880.  
Reprinted from the "Gentleman's Magazine," N.S., Vol. XXIV.

**EASTWOOD** (ALICE) See ZOE . . . A. Eastwood, editor. Vol. III & IV. 8°. 1892-94.

**EATON** (ALFRED EDWIN) [Catalogue of British Ephemera.] See MCLACHLAN (R.) Catalogue of British Neuroptera, &c. 4°. 1870.

**Eaton** (ALFRED E.) On the Kungu Fly. See ELTON (J. F.) Travels and researches among the Lakes . . . of . . . Africa, &c. 8°. 1879.

**Eaton** (ALFRED E.) [Isopoda from Ecuador.] See WHYMPER (E.) Travels amongst the Great Andes of the Equator. Supplementary Appendix, &c. Crustacea. 8°. 1891.

**Eaton** (ALFRED E.) [Neuroptera of Central America.] See GODMAN (F. D.) & SALVIN (O.) Biologia Centrali-Americana. Zoology. 4°. 1892→

**EATON** (AMOS) [1776-1842] [Manual of Botany for the northern States, &c. 12°. Albany, 1817.]  
Wanting. Published anonymously.

— [Another edition entitled:] A Manual of Botany for the northern and middle States of America . . . Fourth edition, &c. [With an Appendix by L. C. Beck.] pp. ix, 539. 8°. Albany, 1824.

— [Another edition entitled:] Manual of Botany for North America . . . Sixth edition, &c. pp. x, 401, 137. 8°. Albany, 1833.

— [Another edition entitled:] North American Botany . . . In the present edition the author is associated with J. Wright. Eighth edition, &c. pp. vi, 625. 8°. Troy, N.Y., 1840.

**Eaton** (AMOS) Botanical Grammar and Dictionary; translated . . . by A. Eaton. Third edition, &c. See BULLIARD (P.) 12°. 1828.

**Eaton** (AMOS) Botanical Teacher for North America: . . . under the supervision of A. Eaton, &c. See JOHNSON (L.) 8°. 1834.

**EATON** (DANIEL CADY) [1834-1895] [Filices of Japan.] See UNITED STATES. Narrative of the Expedition . . . to the China Seas, &c. Vol. II. 4°. 1856.

**Eaton** (D. C.) [Compositæ, Equisetaceæ and Filices of the United States.] See UNITED STATES.—*Geological Exploration of the Fortieth Parallel.* Report, &c. Vol. v. Botany. 8°. 1871.

**Eaton** (D. C.) [Equisetaceæ, Filices, and Lycopodiaceæ of Central Colorado.] See UNITED STATES.—*Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian.* Catalogue of Plants collected in . . . 1871-73, &c. 8°. 1874.

**Eaton** (D. C.) [The Ferns and Allied Orders.] See GRAY (A.) Manual of the Botany of the northern United States . . . Fifth edition, &c. 8°. 1878.

— Sixth edition, &c. 8°. 1890.

**Eaton** (D. C.) Ferns of the Southwest, &c. See UNITED STATES.—*Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian.* Report, &c. Vol. VI. Botany. 4°. 1878.

**Eaton** (D. C.) The Ferns of North America, &c. 2 Vol. *illust. col.* 4°. London, Boston, [1878-] 1880.

**Eaton** (D. C.) [Ferns of the southern United States.] See CHAPMAN (A. W.) Flora of the southern United States . . . Second edition. 8°. 1883.

**EATON** (JOHN MATTHEWS) A treatise on the art of breeding and managing the Almond Tumbler. pp. 49: 1 pl. *col.* 8°. London, 1851.

**EBBINGHAUS** (JULIUS) Die Pilze und Schwämme Deutschlands. . . . Zweite . . . Auflage. pp. viii [vi.] 64: 32 pls. col. 8°. Leipzig [1868].

The first edition appeared in 1868. The second edition was re-issued in Dresden in 1870.

— Dritte . . . Auflage, &c. pp. xvi, 95: 33 pls. col. 8°. Dresden [1878].

**EBEL** (GUILIELMUS) See **EBEL** (W.).

**EBEL** (JOANNES CHRISTOPHORUS) De Indo Germanico . . . præsidi D. A. E. Büchnero . . . disseret auctor J. C. Ebel, &c. pp. 46. 4°. Halæ Salicæ [1756].

**EBEL** (JOHANN GOTTFRIED) [1764–1830] Observationes neurologicæ ex anatome comparata. pp. viii, 36, 2 tabs.: 2 pls. 8°. Trajecti ad Viadrum [1788].

**EBEL** (S. TH.) Beschreibung der Preussischen Laubmoose. pp. [iv.] 29. 4°. Königsberg, 1856.

**EBEL** (WILHELM) [1815–] Tentamen monographiæ generis *Papaver*. Specimen inaugurale botanicum . . . opponentibus G. Ebelet J. Moeller, &c. See **ELKAN** (L.) 4°. 1839.

**Ebel** (W.) De *Armeriæ* genere. Prodrum Plumbaginearum familiæ. Dissertatio botanica, &c. pp. iv, 44 [6]: 1 pl. 4°. Regimontii Prussorum, 1840.

**Ebel** (W.) Zwölf Tage auf Montenegro . . . Nebst einer Ansicht von Cettigne (—und einem Elenchus Plantarum Dalmaticarum), &c. 2 Hft. [in 1 Vol.] pp. 185, 176, xxxix: 4 pls. 8°. Königsberg, 1842.

**EBELMEN** (JACQUES JOSEPH) [1814–1852] Chimie, Céramique, Géologie, Métallurgie, . . . revu et corrigé par M. [L. A.] Salvétat . . . suivi d'une notice sur la Vie et les Travaux de l'auteur . . . par M. E. Chevreul. 2 Vol. 8°. Paris, 1861.

**EBER** (JOANNES HENRICUS) Observationes quædam Helminthologicæ, &c. pp. 42: 1 pl. 4°. Göttingæ, 1798. Academic dissertation.

**EBERDT** (OSCAR) Die Transpiration der Pflanzen und ihre Abhängigkeit von äusseren Bedingungen. pp. vi, 97: 2 pls. 8°. Marburg, 1889.

**EBERHARD** (WILHELM) Analysen einiger Thüringer Mineralien. Inaugural-Dissertation, &c. pp. 32. 8°. Göttingen, 1855.

**EBERHARD-KARLS-UNIVERSITÄT.**

See **TUBINGEN**.—**KÖNIGLICHE EBERHARD-KARLS-UNIVERSITÄT.**

**EBERLIN** (P.) & **Knutsen** (H.) Om de geologiske Forhold i Dansk Østgrønland. See **DENMARK**.—*Commissionen for Ledelsen af de geologiske og geografiske Undersøgelser i Grønland*. Meddelelser om Grønland, &c. Hft. IX, no. 4. 8°. 1889.

**EBERMAIER** (JOHANN ERDWIN CHRISTOPH) [1769–1825] Ueber die nothwendige Verbindung der systematischen Pflanzenkunde mit der Pharmacie, und über die Bekanntmachung der giftartigwirkenden Pflanzen, &c. pp. 117. 8°. Hannover, 1796.

**Ebermaier** (J. E. C.) Von den Standörtern der Pflanzen im Allgemeinen und denen der Arzneygewächse besonders, &c. pp. 232: 1 pl. 8°. Münster, 1802.

**EBERMAIER** (KARL HEINRICH) [1802–1870] Dissertatio inauguralis sistens Plantarum Papilionacearum monographiam medicam, &c. pp. 108. 8°. Berolini, 1824.

**Ebermaier** (K. H.) & **Nees von Esenbeck** (T. F. L.) Handbuch der medicinisch-pharmaceutischen Botanik, &c. 3 Thl. See **NEES VON ESENBECK** (T. F. L.) & **EBERMAIER** (K. H.) 8°. 1830–32.

**EBERMAYER** (ERNST WILHELM FERDINAND) [1829–] Naturgesetzliche Grundlagen des Wald- und Ackerbaues . . . Erster Theil. Physiologische Chemie der Pflanzen I. Die Bestandtheile der Pflanzen. pp. xxviii, 861. 8°. Berlin, 1882.

**EBERSBACH** (CHRISTIAN AUGUST) Definitiones Plantarum . . . respondente . . . C. A. Ebersbach, &c. See **HEBENSTREIT** (J. E.) 4°. 1731.

**EBERT** (FRIEDRICH ADOLF) [1791–1834] A general Bibliographical Dictionary, from the German of F. A. Ebert. 4 Vol. 8°. Oxford, 1837.

**EBERT** (ROBERT) Zur Systematisierung des Thierreichs. pp. 48. 8°. Dresden, 1868. Progr. Vitzthumschen Gymnasiums.

**EBERT** (THEODOR) [1857–1899] Die Echiniden des Nord- und Mitteldeutschen Oligocäns. pp. viii, 111: text illust. Atlas, 10 pls. See **PRUSSIA**.—*Königlich-Preussische geologische Landes-Anstalt*, &c. Abhandlungen, &c. Bd. IX, hft. 1. 8° & fol. 1889.

**Ebert** (T.) Die stratigraphischen Ergebnisse der neueren Tiefbohrungen im Oberschlesischen Steinkohlengebirge. pp. vi, 144. Atlas, 7 pls., 1 map. See **PRUSSIA**.—*Königlich-Preussische geologische Landes-Anstalt*, &c. Abhandlungen, &c. Neue Folge, Hft. 19. 8° & fol. 1895.

**EBERTH** (CARL JOSEF) [1835–] Untersuchungen über Nematoden. pp. [vi.] 77: 9 pls. 4°. Leipzig, 1863.

**Eberth** (C. J.) Würzburger naturwissenschaftliche Zeitschrift . . . Redigirt von C. J. Eberth, &c. Bd. v & vi. See **WÜRZBURG**.—**PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT**. Verhandlungen, &c. 8°. 1864–65.

**Eberth** (C. J.) Untersuchungen zur normalen und pathologischen Anatomie der Froschhaut. pp. [vi.] 33: 3 pls. 4°. Leipzig, 1869.

**Eberth** (C. J.) Zur Kenntniss der bacteritischen Mykosen. pp. [viii.] 27: 1 pl. col. 4°. Leipzig, 1872.

**Eberth** (C. J.) Zur Kenntniss der Blutplättchen bei den niederen Wirbelthieren. See **GEGENBAUR** (C.) & others. Festschrift, A. von Kölliker, &c. 4°. 1887.

**EBLE** (BURKARD) [1799–1839] Die Lehre von den Haaren in der gesammten organischen Natur. 2 Bd. illust. 8°. Wien, 1831.

**EBNER** (VICTOR VON) [1842–] Die Lösungsflächen des Kalkspathes und des Aragonites. I. Lösungsflächen und Lösungsgestalten des Kalkspathes. pp. 91: 4 pls. 8°. Wien, 1884. Sitzb. k. Akad. Wissensch. Wien. Bd. LXXXIX, abth. II.

**ÉBRARD** (ÉLIE) [1816–] Des Sangsues, considérées au point de vue de l'économie médicale . . . Deuxième édition. pp. vi, 112, 1 tab. 8°. Paris, &c., 1850. The first edition appeared in 1848.

**Ébrard** (É.) Nouvelle monographie des Sangsues médicales. pp. xxii, 494: 12 pls. col. 8°. Paris, &c., 1857.

**ÉBRAY** (CHARLES HENRI THÉOPHILE) [1823–1879] Études paléontologiques sur le département de la Nièvre. Livr. 1 & 2. pp. 64: pls. i, iii & iv. 8°. Paris & Nevers, 1858, 60.

Livr. II is also entitled:—"Sur la composition de l'appareil apical de certains Echinodermes et sur le genre *Protophites*."

**Ébray** (C. H. T.) Études Géologiques sur le département de la Nièvre. pp. 372: 25 pls. (9 col.) 8°. Paris & Nevers, 1858–64 [–71].

Wanting Fasc. 1 & 2, pp. 1–64: pls. i–iii.



- Ébray** (C. H. T.) Remarques sur la terre à foulon et sur les poudingues Tertiaires. pp. 15 : 1 pl. 8°. Paris, 1860.
- Ébray** (C. H. T.) Considérations sur quelques questions de Géologie. pp. 16. 8°. Paris, 1861.
- Ébray** (C. H. T.) Sur la ligne de propagation de quelques Fossiles, et considérations géologiques sur la ligne de partage du bassin de la Seine et du bassin de la Loire. pp. 22 : 1 map, text illust. 8°. Nevers, 1862.
- Ébray** (C. H. T.) Sur la présence de l'étage Bathonien et de l'étage Bajocien à Crussol (Ardèche), et étude des allures du terrain Houiller de Decize, sous les terrains de recouvrement. pp. 27 : text illust. 8°. Nevers, 1863.
- Ébray** (C. H. T.) Végétaux fossiles des terrains de transition du Beaujolais. pp. 20 : 11 pls., 1 map. 8°. Paris & Lyon, 1868.  
Ann. Soc. Sci. Indust. Lyon. 1868.
- Ébray** (C. H. T.) Remarques sur les mots et les phrases qui suivent ma Note sur la Protogine des Alpes. pp. 7. 8°. Lyon, 1870.
- Ébray** (C. H. T.) & **Desautière** (J. B.) Description Géologique du bassin Houiller de Decize, &c. pp. 28 : 1 pl. 8°. Paris, &c., 1864.
- ÉCHANGE**, L'... Organe des Naturalistes de la région Lyonnaise... Publié sous la direction de... Dr. [E.] Jacquet ([and afterwards] L. Sonthonnax, L. Redon-Neyreneuf, &c. Ann. I→ 8°. London, 1885→  
In Ann. I-IV each number is separately paged. Ann. I-IV & VIII→ contain separately-paged papers. Ann. V & VI are continuously paged.
- ECHEANDIA** (PEDRO GREGORIO) [1746-1817] Flora Cesaraugustana y Curso práctico de Botánica, obra póstuma... precedida de un discurso... por D. M. P. y Bartolini. pp. 52. 8°. Madrid, 1861.
- ECHESTERLING** (JOHANN B. H.) Verzeichniss der im Fürstenthum Lippe wildwachsenden... phanogamischen Pflanzen. pp. 60. 8°. Detmold, 1846.  
For addenda by O. Weerth (?), See BERTHOLD (J. G. L. U.) Zu den Schulfestlichkeiten, &c. 1860.
- ECK** (HEINRICH ADOLF VON) [1837-] Ueber die Formationen des Bunten Sandsteins und des Muschelkalks in Oberschlesien und ihre Versteinerungen. pp. viii, 148, 1 tab. : 2 pls. 8°. Berlin, 1865.
- Eck** (H. A. von) Rüdersdorf und Umgegend. Eine geognostische Monographie, &c. (Geognostische Karte... Maassstab 1 : 12,500 [i.e. 1 m. = 5 in. about]. pp. vii, 183 : 1 pl., 1 map geol. col. See PRUSSIA.—Königlich-Preussische geologische Landes-Anstalt, &c. Abhandlungen, &c. Bd. I, hft. 1. 8°. 1872.
- Eck** (H. A. von) Geognostische Uebersichtskarte des Schwarzwaldes... Maassstab 1 : 200,000 [i.e. 1 in. = 3 m. about]. 2 sh. See BLACK FOREST. [Maps.] 1886, 87.
- Eck** (H. A. von) Geognostische Beschreibung der Gegend von Baden-Baden, Rothenfels, Gernsbach und Herrenalb. pp. xlvii, 686 : 1 map geol. col., text illust. See PRUSSIA.—Königlich-Preussische geologische Landes-Anstalt, &c. Abhandlungen, &c. Neue Folge, Hft. 6. 8°. 1892.
- Eck** (H. A. von) Das Erdbeben in der Gegend zwischen Strassburg, Forbach, Haslach, Kenzingen, Erstein und Westhofen... 1887. pp. 19 : 1 map. 8°. Stuttgart, 1892.
- ECKEBERG** (CHARLES GUSTAVUS) See EKEBERG.
- ECKENBRECHER** (CURT VON) [1853-] Untersuchungen über Umwandlungsvorgänge in Nephelingssteinen. Inaugural-Dissertation, &c. pp. 35. 8°. Wien, 1880.  
This also appeared in the "Min. petrog. Mittheil.," Bd. III.
- ECKER** (ALEXANDER) [1816-1887] Zur Lehre vom Bau und Leben der contractilen Substanz der niedersten Thiere... Academisches Programm. pp. 27 : 1 pl. 4°. Basel, 1848.
- Ecker** (A.) Icones physiologicae. Erläuterungstafeln zur Physiologie und Entwicklungsgeschichte. 31 pls., with descriptive letterpress. fol. Leipzig, 1851-59.
- Ecker** (A.) Entwicklungsgeschichte des grünen Armpolypen (*Hydra viridis*). pp. [vi], 23 : 1 pl. 4°. Freiburg i. B., 1853.
- Ecker** (A.) Anatomische Beschreibung des Gehirns vom karpfenartigen Nil-Hecht, *Mormyrus cyprinoides*, L. pp. xii, 1 pl. 4°. Leipzig, 1854.
- Ecker** (A.) Die Anatomie des Frosches. Ein Handbuch, &c. (—Zweite Abth. ... mit Beiträgen von ... R. Wiedersheim.—Dritte ... Abth. ... bearbeitet von ... R. Wiedersheim.) 3 Abth. 8°. Braunschweig, 1864-82.  
A second edition appeared in 1888.
- [Another edition entitled:] A. Ecker's und R. Wiedersheim's Anatomie des Frosches... neu bearbeitet von ... E. Gaupp... Dritte Auflage. Abth. 1. 8°. Braunschweig, 1896.
- Ecker** (A.) Crania Germaniae meridionalis occidentalis, &c. pp. iv, 99, 2 tabs. : 38 pls. 4°. Freiburg i. B., 1865.
- Ecker** (A.) See ARCHIV FÜR ANTHROPOLOGIE... Unter der Redaction von A. Ecker, &c. Bd. I-XVI. 4°. 1866-86.
- ECKERBERG** (JOHANN GUSTAF) [1776-1808] & **Björsten** (A.) Dissertatio de reformationibus classium Plantarum C. a Linné, &c. pp. 19. 4°. Londini Gothorum, 1804.
- ECKERT** (FRIEDRICH EDUARD MAX) [1868-] Das Karrenproblem. Die Geschichte seiner Lösung, &c. [Thesis.] pp. 112 : text illust. 8°. Halle, 1895.
- ECKHARD** (CONRAD) [1822-] See BEITRÄGE ZUR ANATOMIE UND PHYSIOLOGIE [edited] von C. Eckhard. Bd. I-XII. 4°. 1858-88.
- Eckhard** (C.) & **Exner** (S.) Physiologie des Rückenmarks und Gehirns. See HERMANN (L.) Handbuch der Physiologie. Bd. II, thl. 2. 8°. 1879.
- ECKHEL** (GEORG VON) Der Badeschwamm in Rücksicht auf die Art seiner Gewinnung, die geographische Verbreitung und locale Variation. pp. 42 : 2 pls., 1 map. 8°. Trieste, 1873.
- ECKLON** (CHRISTIAN FRIEDRICH) [1795-1868] Topographisches Verzeichniss der Pflanzensammlung von C. F. Ecklon. I. Lieferung. Oder: Standorte und Blüthezeit derjenigen Arten... der Coronarien und Ensaten, welche... auf dem Vorgebürge der Guten Hoffnung beobachtet und gesammelt worden sind. pp. x, 44, 1 tab. 8°. Esslinger, 1827.
- Ecklon** (C. F.) & **Zeyher** (C. L. P.) Enumeratio Plantarum Africae Australis extratropicæ quæ collectæ, determinatæ et expositæ a C. F. Ecklon & C. Zeyher. Pt. I & II. pp. 400. 8°. Hamburgi, 1835-36.
- ECKSTEIN** (KARL) Pflanzengallen und Gallentiere. See ZOOLOGISCHE VORTRÄGE, &c. Hft. VII & VIII. 8°. 1891.
- Eckstein** (K.) See BERICHT UEBER DIE LEISTUNGEN AUF DEM GEBIETE DER FORST- UND JAGDZOOLOGIE von ... K. Eckstein. Jahrg. I-III. 8°. 1892-93.
- Eckstein** (K.) Die Kiefer (*Pinus silvestris*, L.) und ihrer tierischen Schädlinge... Erster Band. Die Nadeln. pp. [viii], 52 : 22 pls. col. 4°. Berlin, 1893.  
Forms part of "Die Beschädigungen unserer Waldbäume durch Thiere." Printed in double column.

**Eckstein** (K.) Bechhold's Handlexikon der Naturwissenschaften und Medizin bearbeitet von . . . C. Eckstein, &c. See BECHHOLD (H.) 8°. 1894.

**Eckstein** (K.) Forstliche Zoologie. pp. viii, 664: text illust. 8°. Berlin, 1897.

**ÉCLOGE GÉOLOGIQUE HELVETIE.**  
See LAUSANNE.—SOCIÉTÉ GÉOLOGIQUE SUISSE.

**ÉCOLE D'AILANTICULTURE ANNEXÉE A LA FERME IMPÉRIALE DE VINCENNES.** See VINCENNES.

**ÉCOLE DES HAUTES ÉTUDES.**  
See FRANCE.—Ministère de l'Instruction Publique, &c.

**ÉCOLE DES MINES.** See PARIS.

**ÉCOLE DES PONTS ET CHAUSSÉES.**  
See PARIS.

**ÉCOLE IMPÉRIALE DES MINES.**  
See PARIS.—ÉCOLE DES MINES.

**ÉCOLE IMPÉRIALE DES PONTS ET CHAUSSÉES.**  
See PARIS.—ÉCOLES DES PONTS ET CHAUSSÉES.

**ÉCOLE NATIONALE DES MINES.**  
See PARIS.—ÉCOLE DES MINES.

**ÉCOLE SPÉCIALE DE MÉDECINE DE STRASBOURG.**  
See STRASBURG.—FACULTÉ DE MÉDECINE.

**ÉCORCHARD** (JEAN MARIE) Spécimen d'une Flore, projet d'embellissement du Jardin des Plantes de Nantes. pp. 32. 8°. Nantes, 1841.

**Écorchard** (J. M.) Histoire du Jardin des Plantes de Nantes, &c. pp. 66: 1 map. 8°. Nantes, 1855.

**ECUADOR.** [Maps.] Carta geográfica del Ecuador por . . . T. Wolf, &c. Escala 1: 445,000 [1 in. = 7 m. about]. 6 sh. Leipzig, 1892.  
This map is accompanied by a work entitled:—"Geografía y Geología del Ecuador . . . por T. Wolf" [q.v.]

**EDELSTEINE.** Anleitung zur Kenntniss der Edelsteine, &c. See ANLEITUNG. 8°. 1816.

**EDEN** (CHARLES HENRY) Journey across the western interior of Australia . . . With an introduction and additions by C. H. Eden, &c. See WARBURTON (P. E.) 8°. 1875.

**EDGEWORTH** (MICHAEL PAKENHAM) [1812-1881] Catalogue of Plants found in the Banda district, 1847-49. pp. 60. 8°. [Calcutta, 1852.]  
Journ. Asiatic Soc. Bengal. Vol. xxi.

**Edgeworth** (M. P.) [Pollen. 8°. London, 1877.]  
Wanting.

— Second edition, &c. pp. 98: 24 pls. 8°. London, 1879.

**Edgeworth** (M. P.) & **Hooker** (Sir J. D.) K.C.S.I. [Frankeniaceæ, Caryophyllæ, Zygophyllæ & Geraniaceæ of India.] See HOOKER (Sir J. D.) K.C.S.I. The Flora of British India, &c. Vol. I. 8°. 1874.

**EDGREN** (PETRUS ADOLPHUS) Horti Upsaliensis Plantæ cultæ ab initio sæculi. Quarum partem quartam . . . p.p. P. A. Edgren, &c. See THUNBERG (C. P.) 4°. [1826.]

**Edgren** (P. A.) Piper Nigrum dissertatio medica quam . . . præside C. P. Thunberg . . . offert auctor P. A. Edgren. pp. 12. 4°. Upsaliæ [1827].

**EDHOLM** (ERICUS) Reformandæ Pharmacopoeæ Svecicæ specimen septimum quod . . . p.p. E. Edholm, &c. See THUNBERG (C. P.) 4°. [1807.]

**EDHOLM** (OSCAR ESBJÖRN) Conspectus Vegetationis Laponiæ . . . p.p. O. E. Edholm, &c. See ANDERSON (N. J.) 8°. 1846.

**EDINBURGH.**—International Fisheries Exhibition, 1882. Mr. O. Dickson's Swedish Collection. pp. 28. 4°. Gothenburg, 1882.

**EDINBURGH.**—International Forestry Exhibition, 1884. Official Catalogue. (Second edition.) pp. 111: 1 map, 1 plan. 8°. Edinburgh [1884].  
The "second edition" is marked on the wrapper only.

**Edinburgh.**—International Forestry Exhibition, 1884. Catalogue of the Indian Exhibits. pp. 116. 8°. Edinburgh, 1884.

**Edinburgh.**—International Forestry Exhibition, 1884. Forestry and Forest Products. Prize Essays of the . . . Exhibition . . . Edited by J. Rattray . . . and H. R. Mill, &c. pp. xlv, 569: 10 pls., text illust. 8°. Edinburgh, 1885.

- Essay I. The formation and management of Forest-Tree nurseries.—E. J. C. Brace.  
" II. — T. Berwick.  
" III. On the formation and management of Plantations, &c.—D. Stalker.  
" IV. — R. E. Hodson.  
" V. The afforesting of waste land in Aberdeenshire, &c.—T. Milne.  
" VI. The culture of Trees on the margin of streams and lochs in Scotland, &c.—E. Maclean.  
" VII. Economical Pine Planting, with remarks on Pine nurseries, and on Insects and Fungi destructive to Pines.—D. Cannon.  
" VIII. Notes on the various methods of producing and harvesting Cinchona Bark.—J. Alexander.  
" IX. Note on the Vegetation of Western Australia.—A. M. Robertson.  
" X. The formation and management of Eucalyptus Plantations.—E. J. C. Brace.  
" XI. The present and prospective sources of the timber supplies of Great Britain and Ireland.—R. Carrick.  
" XII. On the best method of maintaining the supply of Teak, &c.—W. T. Oldrieve.  
" XIII. — J. C. Kemp.  
" XIV. Notes on the ravages of tree and timber destroying Insects.—J. Alexander.  
" XV. Charcoal: its manufacture and uses.—A. D. Webster.  
" XVI. Bye-Products. Utilisation of Coppice and of branches, and other fragments of forest produce, &c.—G. S. Boulger.  
" XVII. Paper Pulp from Wood, Straw and other Fibres, in the past and present.—W. J. Stonhill.  
" XVIII. The production of Wood-Pulp—G. F. Green.  
" XIX. Preparation of Wood-Pulp by the Soda process.—T. A. Reid.  
" XX. Report on Wood-Pulp processes.—C. F. Cross and E. J. Bevan.  
" XXI. Lacquer (Urushi). Description, cultivation and treatment of the Tree, the chemistry of its juice and its industrial applications.—Hikokuro Yoshida.

**EDINBURGH.**—Museum of Science and Art.  
See EDINBURGH MUSEUM OF SCIENCE AND ART.

**EDINBURGH.**—Royal Botanic Garden. [Founded 1670.] Hortus Medicus Edinburgensis, &c. See SUTHERLAND (J.) 8°. 1683.

**Edinburgh.**—Royal Botanic Garden. Index Plantarum . . . in Horto Medico Edinburgensi, &c. See ALSTON (C.) 8°. 1740.

**Edinburgh.**—Royal Botanic Garden. Catalogus Plantarum Offinarum quæ in Horto Edinensi seorsim servantur. pp. 8. 8°. [Edinburgh, 1778 ?]

**Edinburgh.**—Royal Botanic Garden. List of medicinal and poisonous Plants cultivated in the . . . Garden . . . May 1859. [Compiled by J. H. Balfour.] pp. 23. 8°. Edinburgh, 1859.

**Edinburgh.**—Royal Botanic Garden. Guide to the Royal Botanic Garden . . . by J. H. Balfour, &c. pp. 32: 1 plan, text illust. 8°. Edinburgh [1873].

**Edinburgh.**—Royal Botanic Garden. Report for the Year 1875 (1877). 2 No. 8°. [Edinburgh, 1876-78.]

**EDINBURGH.**—Botanical Society.  
See BOTANICAL SOCIETY OF EDINBURGH.

**EDINBURGH.—Plinian Society.**

See PLINIAN SOCIETY.

**EDINBURGH.—Royal Physical Society.**

See ROYAL PHYSICAL SOCIETY OF EDINBURGH.

**EDINBURGH.—Royal Society.**

See ROYAL SOCIETY OF EDINBURGH.

**EDINBURGH.—Royal Scottish Geographical Society.**

See ROYAL SCOTTISH GEOGRAPHICAL SOCIETY.

**EDINBURGH.—Society of Improvers in the Knowledge of Agriculture in Scotland.**

See SOCIETY OF IMPROVERS IN THE KNOWLEDGE OF AGRICULTURE IN SCOTLAND.

**EDINBURGH.—University.** [Founded 1582.]

The... Calendar, &c. 1888-89→ 8°. *Edinburgh*, 1888→

**Edinburgh.—University.**

Termini Botanici in usum juventutis Academicæ Edinensis, &c. [By J. Hope.] pp. 39: 5 pls. 8°. *Edinburgh*, 1778.

**Edinburgh.—University.**

Directions for the examination of *Amœba*, *Paramœcium*, *Vorticella*, *Hydra*, *Lumbricus*, *Hirudo*, *Asterias* and *Echinus*. By J. C. Ewart and J. D. Matthews. pp. 34. 4°. *Edinburgh*, 1884.

Printed on one side of the paper only.

**Edinburgh.—University.**

Notes on Reactions of Salts and scheme for the examination of a solution of a single Salt, &c. pp. 48. 8°. *Edinburgh*, 1893.

Pp. 1-35 are printed upon one side of the paper only.

**EDINBURGH.—Wernerian Natural History Society.** See WERNERIAN NATURAL HISTORY SOCIETY.**EDINBURGH ENCYCLOPEDIA, The.**

See BREWSTER (Sir D.)

**EDINBURGH FIELD NATURALISTS' AND MICROSCOPICAL SOCIETY.**

[1869 Founded as *Edinburgh Naturalists' Field Club*.

1886 *Edinburgh Field Naturalists' and Microscopical Society*.]

Transactions, &c. Vol. I→ 1881→

8°. [*Edinburgh*,] 1882→

**EDINBURGH GEOLOGICAL SOCIETY.**

[Founded 1834.]

Transactions, &c. Vol. I→ 8°. *Edinburgh*, 1868→

**EDINBURGH JOURNAL OF NATURAL AND GEOGRAPHICAL SCIENCE, The.**

Under the direction of W. Ainsworth... and H. H. Cheek, &c. Vol. I-III† (Dec. 1830—June 1831).

8°. *Edinburgh*, &c., 1830-31.

Vol. III is described in the prospectus as "New Series," and is conducted by H. H. Cheek alone.

**EDINBURGH JOURNAL OF NATURAL HISTORY, AND OF THE PHYSICAL SCIENCES, The.**

Conducted by W. Macgillivray, &c. (The Animal Kingdom of the Baron Cuvier adapted to the present state of Zoological Science, &c.) Vol. I & II. fol. *Edinburgh*, &c. (1835-) 1839-40.

**EDINBURGH JOURNAL OF SCIENCE, The.**

(exhibiting a view of the progress of discovery in natural philosophy, chemistry, mineralogy, geology, botany, zoology, comparative anatomy... and the fine and useful arts). Conducted by D. Brewster. Vol. I-x. 8°. *Edinburgh & London*, 1824-29.

— New Series, Vol. I-VI.

8°. *Edinburgh, London & Dublin*, 1829-32.

At this point it was united with the "Philosophical Magazine" to form the "London and Edinburgh Philosophical Magazine," for which See LONDON, EDINBURGH AND DUBLIN PHILOSOPHICAL MAGAZINE.

**EDINBURGH MUSEUM OF SCIENCE AND ART.** [Founded 1834.]

Catalogue of Mineral Collection. pp. v, 74. 8°. *Edinburgh*, 1870.

— (Third edition.) pp. iv [iv,] 80.

8°. *Edinburgh*, 1882.

**Edinburgh Museum of Science and Art.** Natural History Department...

... Analytical index of the Mineral collection. pp. iv, 45. 8°. *Edinburgh*, 1871.

**Edinburgh Museum of Science and Art.** Guide to Gallery containing Geological Survey and other collections illustrative of Scottish Geology and Mineralogy.

pp. 16: 1 plan. 8°. *Edinburgh*, 1892.

— [Another edition entitled:] Guide to the collections illustrative of Scottish Geology and Mineralogy.

Pt. I. Collection of the Geological Survey... Third edition. pp. 31: 1 plan. 8°. *Edinburgh*, 1897.

**Edinburgh Museum of Science and Art.** List of Books, &c., relating to Botany and Forestry...

... in the Library of the Museum. pp. iv, 199. 8°. *Edinburgh*, 1897.

**Edinburgh Museum of Science and Art.** General Catalogue of the Books in the Library of the Museum.

Second edition. pp. 434. 8°. *Glasgow [ & Edinburgh]*, 1899.

The first edition appeared in 1889.

**EDINBURGH NATURALISTS' FIELD CLUB.**

See EDINBURGH FIELD NATURALISTS' AND MICROSCOPICAL SOCIETY.

**EDINBURGH NEW PHILOSOPHICAL JOURNAL.**

The Edinburgh Philosophical Journal, exhibiting a view of the progress of discovery in Natural Philosophy, Chemistry, Natural History... Conducted by Dr. Brewster and Prof. Jameson, &c. Vol. I-XIV. 8°. *Edinburgh & London*, 1819-26.

[Vol. XI-XIV conducted by Prof. Jameson alone.]

[Continued as:]

The Edinburgh New Philosophical Journal, exhibiting a view of the progressive improvements and discoveries in the Sciences and the Arts. Conducted by R. Jameson (and afterwards, Vol. LVII, by) L. Jameson, &c. Vol. I-LVII. 8°. *Edinburgh & London*, 1826-54.

— Editors T. Anderson... Sir W. Jardine... and J. H. Balfour (and after Vol. II) for America, H. D. Rogers), &c. New Series, Vol. I-XIX.† 8°. *Edinburgh & London*, 1855-64.

**EDINBURGH PHILOSOPHICAL JOURNAL.**

See EDINBURGH NEW PHILOSOPHICAL JOURNAL.

**EDLICH (FREIMUND LEBERECHE GOTTWALD)** [1836-1891]

Ueber die Bildung der Farrenwedel, nebst einleitender Darstellung der Entstehung des Individuums aus der Sporenzelle, &c. pp. 23: 5 pls. col. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXIV, no. 3. 4°. 1868.

**EDLINGER (AUGUST VON)** Erklärung der Tier-

Namen aus allen Sprachgebieten. pp. [vi,] 117. 8°. *Landshut*, 1886.

**EDMOND ( ) de Sérigny.**

Promenade sentimentale et scientifique au Jardin d'Hiver d'un papillon voyageur ayant pour interprète M. Edmond (de Sérigny)... précédée d'un Abrégé de Botanique [extracted almost literally from the "Herbier des Demoiselles" of E. Audouin], &c. pp. 134: text illust. 8°. [*Paris*,] 1848.

**EDMONDS** (CHARLES) The Ladies' Companion to the Flower-Garden . . . Eighth edition . . . corrected . . . by C. Edmonds. See LOUDON (J.) *Mrs.* 8°. 1865.

**EDMONDS** (HENRY) Elementary Botany, theoretical and practical, &c. pp. 207: text illust. 8°. London, 1882.

**EDMONDS** (RICHARD) [1801-1886] The Land's End district: its antiquities, natural history, &c. pp. [iv.] 270: 6 pls., 1 map, text illust. 8°. London, 1862.

**EDMONDSTON** (THOMAS) [1825-1846] A Flora of Shetland; comprehending a list of the Flowering and Cryptogamic Plants of the Shetland Islands, with remarks on their topography, geology and climate, &c. pp. xxvii, 67. 8°. Aberdeen, 1845.

**Edmondston** (T.) The young Shetlander . . . being Life and Letters of T. Edmondston . . . Edited by his mother. pp. xv, 329. 8°. Edinburgh, 1868.

**Edmondston** (T.) Flora Shetlandica . . . commenced November 1837. MS. 8°.

**EDWALL** (GUSTAVO) Flora Paulista. II. Familias Solanaceae e Scrophulariaceae. pp. ix, 221. See SÃO PAULO.—*Comissão geographica e geologica*. Boletim, &c. No. 13. 8°. 1897.  
Pt. I & III of this Flora are by A. Löfgren.

**EDWALL** (LAURENTIUS) De Rosis Svecanis tentamen undecimum, &c. See ARZELIUS (A.) 4°. 1813.

**EDWARDS** (ALPHONSE MILNE) [1835-1900] Histoire des Crustacés Podophthalmes fossiles . . . Monographies des Portuniens et des Thalassiniens. pp. 222, v, iv, 1 tab.: 16 pls. 4°. Paris, 1861.  
Reprinted on large paper from "Ann. Sci. Nat. Zool.," Sér. IV, tom. xiv.

**Edwards** (ALPHONSE M.) Histoire des Crustacés Podophthalmes fossiles. Tom. I† pp. 390: 48 pls. 4°. Paris, 1861-65.

Reprinted on large paper from the "Ann. Sci. Nat. Zool.," as follows:—  
pp. 1-162, v: pls. 1-x. Annales, Sér. IV, tom. xiv. 1860.  
[Wanting the Table.]  
,, 163-218: pls. 1-x. Annales, Sér. IV, tom. xviii. 1862.  
[With 4 extra plates, vii bis, viii bis, xi & xii.]  
,, 219-270: pls. xiii-xx. Annales, Sér. IV, tom. xx. 1863.  
,, 271-324: pls. xxi-xxvii. " Sér. V, tom. i. 1864.  
[Partly reset.]  
,, 325-385: pls. xxviii-xxxvi. Annales, Sér. V, tom. iii. 1865.

**Edwards** (ALPHONSE M.) Faune Carcinologique de l'Île de la Réunion. See MAILLARD (L.) Notes sur l'Île de la Réunion, &c. Pt. II. Annexe F. 8°. 1862.

— Deuxième édition. 8°. 1863.

**Edwards** (ALPHONSE M.) Thèse . . . De la famille des Solanacées. pp. 137: 2 pls. 8°. Paris, 1864.  
École Supérieure de Pharmacie de Paris.

**Edwards** (ALPHONSE M.) De l'existence de l'Homme pendant la période Quaternaire dans la Grotte de Lourdes (Hautes-Pyrénées). See LYELL (Sir C.) *Bart.* L'Ancienneté de l'Homme. Appendice, &c. 8°. 1864.

**Edwards** (ALPHONSE M.) Recherches anatomiques, zoologiques et paléontologiques sur la famille des Chevrotains. pp. 132: 11 pls. (2 col.) 4°. Paris, 1864.  
Reprinted on large paper from "Ann. Sci. Nat. Zool.," Sér. V, tom. ii.

**Edwards** (ALPHONSE M.) Remarques sur des ossements du Dronte (*Didus ineptus*) nouvellement recueillis à l'Île Maurice. pp. 28: 5 pls. 4°. Paris, 1866.  
Ann. Sci. Nat. Zool. Sér. V, tom. v.  
Also reprinted in the author's "Recherches sur la Faune Ornithologique éteinte des Îles Mascareignes et de Madagascar," &c. (q.v. infra.)

**Edwards** (ALPHONSE M.) Recherches sur la Faune Ornithologique éteinte des Îles Mascareignes et de Madagascar. pp. 147 (28): 38 pls. col.

4°. Paris, 1866-73 [-74].

Under the above collective title are included the following papers, extracted from the "Ann. Sci. Nat. Zool.," Sér. V:—

- Pt. I.
1. Observations sur les Caractères Ostéologiques des principaux groupes de Psittacides, &c. [By A. M. Edwards.] Annales, Tom. vi, 1866.
  2. Mémoire sur un Psittacien fossile de l'Île Rodrigues. [By A. M. Edwards.]
  3. Mémoire sur une espèce éteinte du Genre *Fulica*, qui habitait autrefois l'Île Maurice. [By A. M. Edwards.] Tom. viii, 1867.
  4. Observations sur les affinités zoologiques de l'*Aphanapteryx*, &c. [By A. M. Edwards.] Tom. x, 1868.
  5. Nouvelles observations sur les caractères zoologiques et les affinités naturelles de l'*Epyornis* de Madagascar. Par A. M. Edwards & A. Grandidier. [Also issued in the "Bibl. École Hautes Études," Tom. i.] Tom. xii, 1869.
  6. Recherches sur la Faune ancienne des Îles Mascareignes. Par A. M. Edwards. [Also issued in the "Bibl. École Hautes Études," Tom. ix, 1878 (1874).] Tom. xix, 1878 (1874).

- Pt. II.
1. Remarques sur des ossements du Dronte (*Didus ineptus*) nouvellement recueillis à l'Île Maurice. Par A. M. Edwards. Tom. v, 1866.

**Edwards** (ALPHONSE M.) Recherches anatomiques et paléontologiques pour servir à l'histoire des Oiseaux fossiles de la France. Text & Atlas. 4 Vol. 4°. Paris, 1867-71.

**Edwards** (ALPHONSE M.) Observations sur l'Hippopotame de Liberia et des Études sur la Faune de la Chine et du Tibet oriental. See EDWARDS (H. M.) Recherches pour servir à l'histoire naturelle des Mammifères, &c. 4°. 1868-74.

**Edwards** (ALPHONSE M.) See ANNALES DES SCIENCES GÉOLOGIQUES, publiées sous la direction de . . . M. A. Milne Edwards . . . pour la partie paléontologique. Tom. I-XXII. 8°. 1869-91.

**Edwards** (ALPHONSE M.) Note . . . sur une nouvelle espèce de Crustacé aquatique [*Sphaeroma priscum*] découvert à Sézanne. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Sér. II, tom. viii, no. 3. Appendice. 4°. 1868.

**Edwards** (ALPHONSE M.) Note sur la disposition du Placenta chez le Chevrotain *Meminna*. 1 p. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. xiii, no. 6. 8°. 1870.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. ii, no 4 bis. 8°. 1870.

**Edwards** (ALPHONSE M.) Note sur quelques Mammifères du Thibet oriental. 1 p. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. xiii, no. 10. 8°. 1870.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. ii, no. 3 bis. 8°. 1870.

**Edwards** (ALPHONSE M.) Observations sur la Faune Ornithologique du Bourbonnais pendant la période Tertiaire moyenne. pp. 6. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. ii, no. 2. 8°. 1870.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. iii, no. 3. 8°. 1870.

**Edwards** (ALPHONSE M.) Observations sur les Animaux qui habitaient la Sibirie à l'époque du remplissage des cavernes de l'Inga et du Tscharysch. pp. 4. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. ii, no. 6. 8°. 1870.

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- [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. IV, no. 5. 8°. 1871.
- Edwards (ALPHONSE M.)** Note sur la variété mélanienne du Surmulot (*Mus decumanus*). [1 p.] See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XV, no. 7. 8°. 1871.
- [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. IV, no. 6. 8°. 1871.
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- Edwards (ALPHONSE M.)** Note sur les Crabes d'eau douce de Madagascar. pp. 3. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XV, no. 21. 8°. 1872.
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Reprinted with additions from "Compt. Rend. Acad. Sci. Paris," Tom. LXXIV, 1874.
- [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. VI, no. 2. 8°. 1872.
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- [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. VI, no. 3. 8°. 1872.
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- [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. VII, no. 1. 8°. 1873.
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- [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. IX, no. 3. 8°. 1873 (1874).  
Also reprinted in the author's "Recherches sur la Faune Ornithologique éteinte des Îles Mascareignes et de Madagascar," &c. [q.v. supra.] For a translation, See HAKLUYT SOCIETY. Works, &c. No. 68 (1891). Appendix c.
- Edwards (ALPHONSE M.)** Études sur les Xiphosures et les Crustacés de la Région Mexicaine. See FRANCE.—Ministère de l'Instruction Publique. Mission Scientifique au Mexique . . . Recherches Zoologiques, &c. Pt. 5. 4°. [1873-] 1881.
- Edwards (ALPHONSE M.)** Note sur le *Nephrops Stewartii*, W. Mason. pp. 2. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XIX, no. 7. 8°. 1874.
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Matériaux Hist. prim. & nat. Homme. Sér. II, tom. VI, 1875, pp. 473-503.
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- Edwards** (ALPHONSE M.) Note sur un nouvelle espèce de Crustacé aveugle [*Nephropsis Agassizii*] provenant de grandes profondeurs de la mer. 1 p. See *ANNALES DES SCIENCES NATURELLES*, &c. Zoologie. Sér. VI, tom. IX, no. 2. 8°. 1879.
- [Another issue.] See FRANCE.—*Ministère de l'Instruction Publique*. Bibliothèque de l'École des Hautes Études, &c. Tom. XX, no. 2 [bis]. 8°. 1880.
- Edwards** (ALPHONSE M.) Description de quelques Crustacés Macroures provenant des grandes profondeurs de la mer des Antilles. pp. 16. See *ANNALES DES SCIENCES NATURELLES*, &c. Zoologie. Sér. VI, tom. XI, no. 4. 8°. 1881.
- Edwards** (ALPHONSE M.) Note sur un Crustacé fossile du genre *Eumorphactæa* provenant du terrain Tertiaire inférieur des Basses-Pyrénées. 1 p. See *ANNALES DES SCIENCES GÉOLOGIQUES*, &c. Tom. XI, no. 4 bis. 8°. 1881.
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- Edwards** (ALPHONSE M.) Rapport sur les travaux de la Commission chargée . . . d'étudier la Faune sous-marine dans les grandes profondeurs de la Méditerranée et de l'Océan Atlantique. See FRANCE. 8°. 1882.
- Edwards** (ALPHONSE M.) Description d'une nouvelle espèce de Rongeur [*Eliurus myoxinus*] provenant de Madagascar. [1 p.] See *ANNALES DES SCIENCES NATURELLES*, &c. Zoologie. Sér. VI, tom. XX, no. 1 bis. 8°. 1885.
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- Edwards** (ALPHONSE M.) Expéditions scientifiques du Travailleur et du Talisman pendant . . . 1880-83. Ouvrage publié . . . sous la direction de A. Milne-Edwards, &c. See FRANCE. 4°. 1888-→
- Edwards** (ALPHONSE M.) [Mammalia and Crustacea from Tierra del Fuego.] See FRANCE. Mission scientifique du Cap Horn. 1882-1883. Tom. VI. 4°. 1891.
- Edwards** (ALPHONSE M.) & **Bouvier** (E. L.) Description des Crustacés de la famille des Paguriens, &c. pp. 172: 12 pls. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—*Museum of Comparative Zoology*. Memoirs, &c. Vol. XIV, no. 3. 4°. 1893.
- Edwards** (ALPHONSE M.) & **Bouvier** (E. L.) Crustacés Décapodes provenant des campagnes du yacht l'Hirondelle (1886-88). See ALBERT HONORÉ CHARLES, *Prince of Monaco*. Resultats des campagnes scientifiques, &c. Fasc. VII. 4°. 1894.
- Edwards** (ALPHONSE M.) & **Bouvier** (E. L.) Description des Crustacés de la famille des Galathéides, &c. pp. 141: 12 pls. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—*Museum of Comparative Zoology*. Memoirs, &c. Vol. XIX, no. 2. 4°. 1897.
- Edwards** (ALPHONSE M.) & **Grandidier** (A.) Observations anatomiques sur quelques Mammifères de Madagascar. pp. 26: 4 pls. 4°. Paris, 1867.
- Ann. Sci. Nat. Zool. Sér. V, tom. VII.  
Large paper copy.
- Edwards** (ALPHONSE M.) & **Grandidier** (A.) Nouvelles observations sur les caractères zoologiques et les affinités naturelles de l'*Epyornis* de Madagascar. pp. 29: 14 pls. See FRANCE.—*Ministère de l'Instruction Publique*. Bibliothèque de l'École des Hautes Études, &c. Tom. I. pp. 81-110. 8°. 1869.
- Reprinted in the "Recherches sur la Faune Ornithologique éteinte des Îles Mascareignes et de Madagascar," by A. Milne Edwards [q.v.]
- Edwards** (ALPHONSE M.) & **Grandidier** (A.) Description d'un nouveau Mammifère insectivore de Madagascar [*Geogale aurita*]. pp. 5. See *ANNALES DES SCIENCES NATURELLES*, &c. Zoologie. Sér. V, tom. XV, no. 19. 8°. 1872.
- [Another issue.] See FRANCE.—*Ministère de l'Instruction Publique*. Bibliothèque de l'École des Hautes Études, &c. Tom. V, no. 6. 8°. 1872.
- Edwards** (ALPHONSE M.) & **Grandidier** (A.) [Mammalia and Aves of Madagascar.] See GRANDIDIER (A.) Histoire physique, naturelle et politique de Madagascar. Vol. VI, IX, X, XII, XIII & XV. 4°. 1875-90.
- Edwards** (ALPHONSE M.) & **Oustalet** (É.) Notice sur quelques espèces d'Oiseaux actuellement éteintes qui se trouvent représentées dans les collections du Muséum d'Histoire Naturelle. See PARIS.—MUSÉUM D'HISTOIRE NATURELLE. Centenaire de la fondation du Muséum, &c. 4°. 1893.
- EDWARDS** (ARTHUR MEAD) Directions for collecting, preserving, and transporting specimens of Diatomaceæ, and other microscopic organisms. pp. 7. See SMITHSONIAN INSTITUTION. 8°. [1867.]
- Edwards** (ARTHUR M.) Natural history of the Diatomaceæ. See NEW HAMPSHIRE, *State of*.—*Geological Survey*. The Geology of New Hampshire, &c. Pt. I. 8°. 1874.
- Edwards** (ARTHUR M.) Practical directions for collecting, preserving, transporting, preparing and mounting Diatoms. By Prof. A. M. Edwards . . . C. Johnston . . . H. L. Smith. pp. 53. 8°. New York, 1877.
- Reprinted from the "Natural history of the State of New Hampshire" and "The Lens."
- EDWARDS** (BRYAN) [1743-1800] The history . . . of the British West Indies . . . Fifth edition. 5 Vol. 8°. & Atlas. 4°. London, 1819.
- The first edition was issued in 1798-1801.
- EDWARDS** (FREDERIC ERASMUS) [1799-1875] A monograph of the species of the genus *Tellina*, occurring in the Eocene deposits at Bracklesham Bay, and Barton. pp. 18: 6 pls. (3 col.) 8°. [London,] 1847.
- London Geol. Journ. 1847. The plates are in duplicate.

**Edwards (F. E.)** A monograph of the Eocene Cephalopoda and Univalves of England. See PALÆONTOGRAPHICAL SOCIETY. 4°. 1849-60 (-61).

**Edwards (F. E.)** List of all the species of fossil Mollusca from Bracklesham and Selsey in . . . F. E. Edwards's Collection, &c. See DIXON (F.) The Geology of Sussex . . . New [Second] edition, &c. 4°. 1878.

**Edwards (F. E.)** Systematic list of the F. E. Edwards Collection of British Oligocene and Eocene Mollusca in the British Museum . . . By R. B. Newton. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1891.

**Edwards (F. E.)** Figures . . . of the characteristic British Tertiary Fossils . . . Compiled by J. W. Lowry with the assistance of . . . F. Edwards, &c. See LOWRY (J. W.) 4°. [ ]

**Edwards (F. E.)** [Manuscript notes.] See SOWERBY (G. B.) *2nd of the name.* A Conchological Manual. Second edition. 4°. 1842.

**EDWARDS (GEORGE) F.R.S.** [1694-1773] A natural history of Birds, &c. (Histoire naturelle des divers Oiseaux . . . Traduit de l'Anglois par M. D. de la S. R.) 4 Pt. 210 pls. col., with descriptive letterpress in ENG. & FR. 4°. London, 1743-51.

The English text occupies 249 pp., of which p. 211 is blank and pp. 212-17 ("A brief . . . idea of Drawing," &c.) are missing. The French text was begun in 1745. The earlier plates are dated 1750. There is an engraved coloured frontispiece, inscribed "Georgii Edwardi Ornithologia Nova," the duplicate of which (plain) for the French text has been bound in Pt. 2. To this copy have also been added, a copy of the portrait of Edwards from the "Gleanings," and the "Catalogue" by Linnaeus, minus its title-page and dedication. A covering title to these four parts reads:—"A natural history of uncommon Birds," &c.; it was subsequently adopted to include the following as well [*vide infra*].

Gleanings of Natural History, exhibiting figures of Quadrupeds, Birds, Insects, Plants, &c. (Glanures d'Histoire Naturelle . . . Traduit de l'Anglois [Pt. I & II] par J. Du Plessis [Pt. III, by E. Barker].) pp. xxxv, vii, 347: pls. cxxi-cclxii col. 4°. London, 1758-64.

English and French in parallel columns. Copy presented to the Trustees of the British Museum by the Author, with his autograph, and a copy of his "ex libris" printed at the end of Pt. I (p. 108).

A natural history of uncommon Birds, and of some other rare and undescribed Animals . . . Likewise some thoughts on the Passage of Birds . . . In seven parts. 7 Vol. [in 3] *illustr. col.* 4°. London, (1743-51).

Another issue of the preceding two series under a covering title. The corresponding French title is only for four parts. Wanting the engraved frontispiece, the portrait of the Author and the French title-page to Pt. IV.

Copies of the Plates, with translations by G. L. Hath of the descriptions and prefaces, appeared in J. M. Seligmann's "Sammlung verschiedener ausländischer und seltener Vögel," &c. [q.v.]

A Catalogue of Birds, Beasts, Fishes, Insects, Plants, &c., contained in Edwards's Natural History . . . with their Latin names, &c. See LINNÆUS (C.) 4°. 1776.

**Edwards (GEORGE) F.R.S.** Essays upon Natural History and other miscellaneous subjects . . . To which is added, a catalogue . . . of the Birds, Beasts, Fishes, Insects, Plants, &c., contained in Mr. Edwards's Natural History. pp. viii, 231: 1 port. 8°. London, 1770.

Most of the Essays are reprinted from the "Natural History."

**Edwards (GEORGE) F.R.S.** The natural history of Carolina, Florida, and the Bahama Islands . . . By . . . M. Catesby . . . Revised by Mr. Edwards, &c. [Third edition.] See CATESBY (M.) fol. 1771.

**Edwards (GEORGE) F.R.S.** Some memoirs of the Life and Works of G. Edwards. [With a reprint of the papers he communicated to the Royal Society and their illustrations.] pp. 38: 4 pls. 4°. London, 1776.

Wanting the Portrait. This work was intended to serve as a supplement to the "Natural History."

**EDWARDS (GEORGE) of Market-Lavington, Wilts.** A discourse on the Emigration of British Birds . . . To which are added reflections on . . . the annual migration of Birds. pp. xv, 64. 8°. London, 1814.

The work was first issued in 1781, and again in 1795, as "By a Naturalist." The 1814 edition is apparently a re-issue with a new title-page.

**EDWARDS (HENRI MILNE) [1800-1885]** Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin . . . H. Milne Edwards, &c. Vol. XI-XVII. See BORY DE SAINT-VINCENT (J. B. G. M.) *Baron.* 8°. 1827-31.

**Edwards (HENRI M.)** See ANNALES DES SCIENCES NATURELLES . . . Rédigées pour la Zoologie par . . . Milne-Edwards . . . Seconde (—Sixième) Série. 8°. 1834-85.

**Edwards (HENRI M.)** Éléments de Zoologie, &c. pp. viii, 1066: *text illustr.* 8°. Paris, 1834 [-37].

— [Another edition.] pp. 568. Atlas, 41 pls.

4°. Bruxelles, 1837.

Printed in double column.

— Deuxième édition, &c. 4 Pt. [in 2] *illustr.*

8°. Paris, 1840-43.

**Edwards (HENRI M.)** Histoire naturelle des Crustacés, &c. 3 Tom. & Atlas. 8°. Paris, 1834-40.

Forming one of Roret's "Collection des Suites à Buffon."

**Edwards (HENRI M.)** Histoire naturelle des Animaux sans Vertèbres . . . Deuxième édition revue et augmentée . . . par . . . H. M. Edwards, &c. 11 Tom. See LAMARCK (J. B. P. A. DE M. DE). 8°. 1835-45.

**Edwards (HENRI M.)** Les Crustacés.—Les Annelides.—Les Zoophytes. See CUVIER (G. L. C. F. D.) *Baron.* Le Règne Animal . . . [Third] Edition . . . par . . . MM. Audouin, Blanchard, &c. Vol. VIII-X. 4°. [1836-49.]

**Edwards (HENRI M.)** Recherches anatomiques, physiologiques et zoologiques sur les Polypes. Fasc. I†

8°. Paris, 1838.

Under the above collective title are included the following papers,

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**Edwards (HENRI M.)** [Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Edwards, &c. 16 Vol. See ORBIGNY (A. C. V. D. D'). 8°. 1839-45.]

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**Edwards (HENRI M.)** [Zoologie. 8°. Paris, 1841.]

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Forms one of the volumes of the "Cours élémentaire d'Histoire Naturelle," by H. Milne Edwards and others.

— Douzième édition. pp. 628: *text illustr.*

8°. Paris, 1867.

**Edwards (HENRI M.)** A Manual of Zoology . . . Translated by R. Knox. pp. xxiii, 503: *text illustr.* 8°. London, 1856.

**Edwards (HENRI M.)** [Crustacea of India.] See FRANCE. Voyage dans l'Inde, &c. Tom. IV, Atlas Tom. II. 4°. 1844.



**Edwards (HENRI M.)** Observations sur le développement des Annélides, faites sur les côtes de la Sicile. pp. 24. 4°. [Paris,] 1844.  
Compt. Rend. Acad. Sci. Paris. Tom. XIX.

**Edwards (HENRI M.)** Recherches anatomiques et zoologiques faites pendant un voyage sur les côtes de la Sicile et sur divers points du littoral de la France; par MM. H. M. Edwards . . . A. de Quatrefages . . . et E. Blanchard, &c. 3 Pt. 4°. Paris [1845-49].

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c. De l'appareil circulatoire du Poulpe.

d. " " " " Calmar.

e. " " " " de l'Aplysie.

f. " " " " des Théthys.

g. " " " " du Collimaçon.

h. Système circulatoire du Triton.

i. De l'appareil circulatoire de la Pinne Marine.

4. Mémoire sur la dégradation des organes de la Circulation chez les Patelles et les Haliotides.

5. Note sur la classification naturelle des Mollusques Gastéropodes.

Annales.  
Tom. III,  
1845.

Tom. VIII,  
1847. With  
extra plates  
from "Mém.  
Acad. Paris,"  
Tom. XX,  
1849.

Tom. IX, 1848.

## Pt. II.

Études sur les types inférieurs de l'ombranchement des Annelés; par M. A. de Quatrefages.

1. Mémoire sur l'organisation des Pycnogonides. pp. 16: 2 pls.

2. Note sur le Phlébentérisme. pp. 17-28.

3. Mémoires sur quelques Planariées marines. pp. 29-34: 6 pls. (col.)

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6. Mémoire sur l'Echiure de Gœrner (*Echiurus Gœrnerii*, Nob.). pp. 221-253: 2 pls.

7. Résumé des observations faites en 1844 sur les Phlébentérés. pp. 1-53.

Tom. IV,  
1845.

Tom. VI, 1846.

Tom. VII, 1847.

Tom. X, 1848.

## Pt. III.

Recherches sur l'organisation des Vers; par M. E. Blanchard. pp. 353: 26 pls. (col.)

Tom. VII, VIII  
& X-XII,  
1847-1849.

**Edwards (HENRI M.)** Muséum d'Histoire Naturelle de Paris. Catalogue de la Collection Entomologique. Classe des Insectes. Ordre des Coléoptères. Tom. I. See PARIS.—MUSÉUM D'HISTOIRE NATURELLE. 8°. 1850.

**Edwards (HENRI M.)** Histoire naturelle des Coralliaires, ou Polypes proprement dits. 3 Tom. & Atlas. 8°. Paris, 1857-60.

The "Introduction historique" in Tom. I and the whole of Tom. II were written conjointly with J. Haimé. Forming one of Roret's "Collection des Suites à Buffon," XLVIII.

**Edwards (HENRI M.)** Leçons sur la physiologie et l'anatomie comparée de l'Homme et des Animaux. 14 Tom. 4°. Paris, 1857-81.

**Edwards (HENRI M.)** Notes sur les résultats fournis par une enquête relative à l'authenticité de la découverte d'une Mâchoire Humaine et de Haches en silex dans le terrain Diluvien de Moulin-Quignon. See LYELL (Sir C.) Bart. L'Ancienneté de l'Homme. Appendice, &c. 8°. 1864.

**Edwards (HENRI M.)** Rapport sur diverses Collections envoyées au Muséum par . . . A. David, &c. pp. 30: 2 pls. col. 4°. [Paris, 1865.]  
Nouv. Arch. Mus. Hist. Nat. Paris. Tom. I, Bull.

**Edwards (HENRI M.)** Rapport sur les progrès récents des Sciences Zoologiques en France. pp. 498. 8°. Paris, 1867.

Recueil de Rapports sur les progrès des Lettres et des Sciences en France.

**Edwards (HENRI M.)** Recherches pour servir à l'histoire naturelle des Mammifères . . . par M. H. M. Edwards. Des observations sur l'Hippopotame de Liberia et des études sur la Faune de la Chine et du Tibet oriental par M. A. M. Edwards. pp. 394. Atlas, 105 pls. (col.) 4°. Paris, 1868-74.

**Edwards (HENRI M.)** Recherches zoologiques publiées sous la direction de M. H. M. Edwards. See FRANCE.—Ministère de l'Instruction Publique. Mission Scientifique au Mexique et dans l'Amérique centrale, &c. 4°. 1870→

**Edwards (HENRI M.)** Compte Rendu des nouvelles recherches de M. Walcott relatives à la structure des Trilobites, suivi de quelques considérations sur l'interprétation des faits ainsi constatés. pp. 32: 3 pls. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. XII, no. 3. 8°. 1881.

**Edwards (HENRI M.)** Nécrologie. [Orations delivered at the funeral of H. M. Edwards.] See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. XIX. 8°. 1885.

**Edwards (HENRI M.) & Audouin (J. V.)** Résumé d'Entomologie, ou d'histoire naturelle des Animaux Articulés, &c. 2 Tom. illust. See AUDOUIN (J. V.) & EDWARDS (H. M.) 8°. (1828-) 1829.

**Edwards (HENRI M.) & Audouin (J. V.)** Recherches pour servir à l'histoire naturelle du littoral de la France, &c. 2 Vol. See AUDOUIN (J. V.) & EDWARDS (H. M.) 8°. 1832-34.

**Edwards (HENRI M.) & Audouin (J. V.)** Description des Crustacés nouveaux ou peu connus. . . conservés dans la Collection du Muséum d'Histoire Naturelle. See AUDOUIN (J. V.) & EDWARDS (H. M.) 4°. 1841.

**Edwards (HENRI M.) & Comte (J. A.)** Cahiers d'Histoire Naturelle . . . Nouvelle édition, &c. No. 3. Géologie. pp. 160: 8 pls. col. 12°. Paris, 1853.  
The first edition appeared in 1836.

**Edwards (HENRI M.) & Dugès (A.)** Les Arachnides. See CUVIER (G. L. C. F. D.) Baron. Le Règne Animal . . . [Third] Édition . . . par . . . MM. Audouin, Blanchard, &c. Vol. VII. 4°. [1836-49.]

**Edwards (HENRI M.) & Haimé (J.)** Recherches sur la structure et la classification des Polypiers récents et fossiles. 5 Pt. illust. 8°. Paris, 1848-49.  
Ann. Sci. Nat. Paris. Sér. III, tom. IX-XI.

**Edwards (HENRI M.) & Haimé (J.)** A monograph of the British fossil Corals. See PALÆONTOGRAPHICAL SOCIETY. 4°. 1850-54.

**Edwards (HENRI M.) & Haimé (J.)** Monographie des Polypiers fossiles des terrains Paléozoïques, précédée d'un tableau général de la classification des Polypes. pp. 502: 20 pls. 4°. Paris, 1851.  
Arch. Mus. Hist. Nat. Paris. Tom. V.

**Edwards (HENRI M.) & Lartet (E. A. I. H.)** Remarques sur quelques résultats des fouilles faites récemment par M. de Lastic dans la caverne de Bruniquel. See LYELL (Sir C.) Bart. L'Ancienneté de l'Homme. Appendice, &c. 8°. 1864.

**Edwards (HENRI M.) & Lucas (P. H.)** [Crustacea of South America.] See FRANCE. Voyage dans l'Amérique méridionale, &c. Tom. VI, pt. 1. 4°. 1843-47.

**Edwards (HENRI M.) & others.** Les Mammifères.—Les Insectes. See CUVIER (G. L. C. F. D.) Baron. Le Règne Animal . . . [Third] Édition . . . par . . . MM. Audouin, Blanchard, &c. Vol. I & VI. 4°. [1836-49.]

**Edwards (HENRI M.) & others.** Cours élémentaire d'Histoire Naturelle . . . par Milne Edwards, A. de Jussieu & F. S. Beudant.

Zoologie par Milne Edwards.  
Minéralogie par F. S. Beudant.  
Géologie par F. S. Beudant.  
Botanique par A. de Jussieu.

For the several editions of these sections, see under the respective authors.

**EDWARDS (HENRY)** [1830-1891] Papilio : . . . Edited by H. Edwards. Vol. I-III. See NEW YORK ENTOMOLOGICAL CLUB. 8°. 1881-83.

**Edwards (HENRY)** Rhopalocera. See KINGSLEY (J. S.) The Standard Natural History, &c. Vol. II. 4°. 1885.

**Edwards (HENRY)** Bibliographical Catalogue of the described transformations of North American Lepidoptera. pp. 147. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 35. 8°. 1889.

**EDWARDS (JAMES)** The Hemiptera-Homoptera (Cicadina and Psyllina) of the British Islands, &c. pp. xii, 271 : 30 pls. col. 8°. London, (1894-) 1896.

**EDWARDS (JOHN)** Artist [fl. 1768-95] A select collection of one hundred plates ; consisting of . . . Exotic and British Flowers which blow in our English Gardens, &c. pp. 50 : 100 pls. col. fol. London, 1775.

**Edwards (JOHN)** Artist. A Collection of Flowers, drawn after Nature, and disposed in an ornamental and picturesque manner. 80 pls. col. fol. [London,] 1783-95.

**EDWARDS (JOHN)** Surgeon, R.N. Zoological Memoranda. See Ross (Sir J.) A Voyage of discovery . . . for the purpose of exploring Baffin's Bay, &c. Appendix II. 4°. 1819.

— Second edition. Vol. II, Appendix IV. 8°. 1819.

**EDWARDS (SYDENHAM TEAST)** [1769?-1819] Cynographia Britannica : consisting of coloured engravings of the various breeds of Dogs existing in Great Britain . . . with observations on their properties and uses. 12 pls. col., with descriptive letterpress. fol. London, 1800 (-1805).

**Edwards (S. T.)** The New Botanic Garden, illustrated with 133 Plants engraved by Sansom from the original . . . drawings by Sydenham Edwards. pp. [iv,] 503 : 60 pls. col. 4°. London, 1812.

Many of the original drawings for this work are preserved in the Botanical Department

**Edwards (S. T.)** The Botanical Register . . . the designs by S. Edwards. Vol. I-XIV. See EDWARDS'S BOTANICAL REGISTER. 8°. 1815-28.

**EDWARDS (THOMAS)** [fl. 1811-1845?] Botany. See ENCYCLOPÆDIAS. Encyclopædia Metropolitana, &c. Vol. VII & XVI-XXIV. 4°. [1817-] 1845.

**EDWARDS (W.) & Towndrow (R. F.)** The Butterflies and Moths of Malvern. pp. viii, 42. 8°. Malvern, 1899.

**EDWARDS (WILLIAM FRÉDÉRIC)** [1777-1842] Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin . . . Edwards, &c. 17 Vol. See BOY DE SAINT-VINCENT (J. B. G. M.) Baron. 8°. 1822-31.

**EDWARDS (WILLIAM H.)** The Butterflies of North America. 52 pls. col., with descriptive letterpress. 4°. Philadelphia, 1868-72.

— Second Series. 51 pls. col., with descriptive letterpress. 4°. Boston & New York, 1884.

— Third Series. 51 pls. col., with descriptive letterpress. 4°. Boston, &c., (1887-) 1897.

**Edwards (WILLIAM H.)** Synopsis of North American Butterflies. pp. 52. 4°. Philadelphia, 1872.

**Edwards (WILLIAM H.)** List of species of Lepidoptera collected in 1871-74 in California, Nevada, Utah, Colorado, New Mexico, and Arizona. See UNITED STATES.—Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian. Report, &c. Vol. V. 4°. 1875.

**Edwards (WILLIAM H.)** Diurnal Lepidoptera. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 15. Contributions to the Natural History of Arctic America, &c. 8°. 1879.

— [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXIII, art. 5. 8°. 1879 (1882).

**Edwards (WILLIAM H.)** Report on the Diurnal Lepidoptera collected in Alaska by E. W. Nelson. See UNITED STATES. Report upon the natural history Collections made in Alaska between . . . 1877 and 1881, &c. 4°. 1887.

**EDWARDS (ZACHARY JAMES)** [1799-1880] The Ferns of the Axe and its tributaries ; also of Lyme, Charmouth, Uplyme, and Monkton Wyld, &c. pp. 126 : 4 pls. 8°. London, 1862.

#### EDWARDS'S BOTANICAL REGISTER.

The Botanical Register : consisting of coloured figures of Exotic Plants, cultivated in British Gardens ; with their history and mode of treatment. The designs by S. Edwards (and others). Vol. I-XIII. 8°. London, 1815-27.

A treatise on the Amaryllidæ by W. Herbert, dated 1821, was issued as an appendix to Vol. VI.

[Continued as:]

— or ornamental Flower Garden and Shrubbery : consisting of coloured figures of Plants . . . the designs by S. Edwards and others. Vol. XIV [=New Series, Vol. I.] 8°. London, 1828.

[Continued as:]

Edwards's Botanical Register, or Ornamental Flower Garden & Shrubbery . . . continued by J. Lindley. Vol. XV-XXIII (New Series, Vol. II-X.) 8°. London, 1829-37.

There is a General Index to Vol. I-V of this series at the end of Vol. XVIII, and an Index to the first 28 Vol. at the end of Vol. XXIII.

[Continued as:]

— and Monthly Chronicle of Botanical and Horticultural News, continued by J. Lindley. Vol. XXIV-XXXIII. 8°. London, 1838-47.

The title-page of each of the last three volumes bears the statement :— "New Series, complete in ten volumes."

**EEDEN (A. C. VAN) & Co.** Album van Eeden. Flora of Haarlem. Coloured plates of Dutch Bulbs and Bulbous Plants. 120 pls. col., with descriptive letterpress. fol. Haarlem, 1872-81.

**EEDEN (FREDERIK WILLIAM VAN)** Flora Batava . . . door J. Kops . . . voortgezet door F. W. van Eeden, &c. Deel XIII→ See Kops (J.) 4°. 1868→

**Eeden (F. W. VAN)** Le Musée Colonial de Harlem. pp. 8. 8°. Paris, 1893.  
From the "Rev. Sci. Nat. Appliq."

**Eeden (F. W. VAN)** [For official publications as Director of the Colonial Museum at Haarlem] See HAARLEM.—NEDERLANDSCHE MAATSCHAPPIJ TER BEVORDERING VAN NIJVERHEID.—Koloniaal Museum.

**Eenens (ALEXIS MICHEL)** [1805-1883] Mémoire sur la fertilisation des Landes de la Campine et des Dunes, &c. pp. 329. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . Collection in 8°. Tom. II. 8°. 1849.

**EFEMERIDEN DER BERG- UND HUETTEN-KUNDE.**

See NEUE JAHRBUECHER DER BERG- UND HUETTEN-KUNDE.

**EFFEMERIDI SCIENTIFICHE E LETTERAIRE PER LA SICILIA.** Ann. 1-9. Tom. I-XXXI.†

8°. Palermo, 1832-40.  
Tom. IX-XIII (1834-35) also included the "Lavori del R. Istituto d'Incoraggiamento."

**EGAN** (FREDERICK WILLIAM) [1836-]. [For official publications in connection with memoirs illustrating the map] See GREAT BRITAIN AND IRELAND.—*Geological Survey*.—*Ireland*.

**ÉGASSE** (E.) & **Dujardin-Beaumetz** (G. O.) Les Plantes Médicinales, &c. See DUJARDIN-BEAUMETZ (G. O.) & ÉGASSE (E.) 8°. 1889.

**EGEDE** (HANS) [1686-1758] A description of Greenland . . . With an historical introduction . . . Second edition. (Translated from the Danish.) pp. ciii, 225: text illust. 8°. London, 1818.

The original work first appeared in 1729, and the earliest English translation in 1745.

**EGENOLPHUS** (CHRISTIANUS) [1502-1555] Herbarum imagines vivæ. Der Kreuter lebliche Contrafaytung. 2 Pt. [in 1 Vol.] 4°. Francoforti (1535-36).

**EGENTER** (JOSEPH) Beiträge zur Flora von Oberschwaben. Eine Inaugural-Abhandlung, &c. pp. 14. 8°. Tübingen, 1862.

**EGER**, Bohemia. Mineral-Produkte des Kammerbühls bei Eger. 8°. [1844.]

**EGERIA**, H.M.S. China Sea. Report on the results of dredgings obtained on the Macclesfield Bank, in . . . H.M.S. "Egeria" . . . April, 1893. By P. W. Basset-Smith. See GREAT BRITAIN AND IRELAND.—*Admiralty*. 4°. 1894.

**EGERTON** (SIR PHILIP DE MALPAS GREY) *Bart.* [1806-1881] Catalogue of fossil Fish in the collections of Lord Cole and Sir P. G. Egerton, &c. pp. 18. 8°. Chester [1836].

This catalogue was privately issued: it was afterwards reprinted in the "Lond. & Edinb. Phil. Mag.," Vol. VIII. (q.v.)

**Egerton** (SIR P. DE M. G.) *Bart.* A systematic and stratigraphical Catalogue of the fossil Fish in the Cabinets of Lord Cole and Sir P. G. Egerton, &c. pp. 20. 4°. London, 1837.

**Egerton** (SIR P. DE M. G.) *Bart.* Fossil Fish in the collections of the Earl of Enniskillen and Sir P. G. Egerton. [By Sir P. G. Egerton.] See COLE (W. W.) *Earl of Enniskillen*. 4°. [1841.]

**Egerton** (SIR P. DE M. G.) *Bart.* [For papers on the fossil Fish] See GREAT BRITAIN AND IRELAND.—*Geological Survey*.—*England and Wales*. Memoirs . . . Figures and descriptions, &c. Decades VI, VIII-X, XIII. 8°. 1852-72.

**Egerton** (SIR P. DE M. G.) *Bart.* On some remains of Ganoid Fishes from the Deccan. pp. 8: 3 pls. See INDIA.—*Geological Survey*. Memoirs . . . Palæontologia Indica, &c. Indian Pretertiary Vertebrata. Vol. I, pt. 2. 4°. 1878.

**Egerton** (SIR P. DE M. G.) *Bart.* & **Newton** (E. T.) Notes on the Fishes of the Chalk. By F. Dixon . . . Revised . . . by Sir P. G. Egerton and E. T. Newton. See DIXON (F.) *The Geology of Sussex* . . . New [Second] edition, &c. 4°. 1878.

**EGESTORFF** (J. G.) Führer durch J. G. Egestorff's Aquarium zu Hannover, &c. See HESS (C. F. W.) 8°. 1867.

**EGGER** (JOSEPH GEORG) Die Foraminiferen der Miocän-Schichten bei Ortenburg in Nieder Bayern. pp. 60: 11 pls. 8°. Stuttgart, 1857.

Neues Jahrb. Min. 1857.

**EGGERS** (HENRIK FRANZ ALEXANDER) *Baron* [1844-] The Flora of St. Croix and the Virgin Islands. pp. 133. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 13. 8°. 1879.

— [Another issue.] See SMITHSONIAN INSTITUTION, Smithsonian Miscellaneous Collections. Vol. XXIII. art. 3. 8°. 1879 (1882).

**EGGERTZ** (H. P.) See AFHANDLINGAR I FYSIK, KEMI OCH MINERALOGI. Utgifne af . . . H. P. Eggertz. Del. IV-VI. 8°. 1815-18.

**EGLESTON** (THOMAS) [1832-1900] Catalogue of Minerals, &c. pp. xvii, 42. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. VII, art. 9. 8°. 1863.

— [Another edition.] pp. 34. 8°. [New York,] 1866.

**Egleston** (T.) Diagrams to illustrate . . . Lectures on Crystallography, &c. pp. x: 38 pls. 8°. New York, 1866.

**Egleston** (T.) Tables for the Determination of Minerals . . . Second edition. pp. x, 24. 8°. New York, 1868.

**Egleston** (T.) Comparison of Notations used to represent the faces of Crystals. pp. 17. 8°. New York, 1871.

**Egleston** (T.) Analysis of Rocks. pp. 7. 8°. Philadelphia, 1876.

Trans. Amer. Inst. Mining Engin. Vol. III.

**Egleston** (T.) The cause of rustiness, and some of the losses in working Gold. pp. 4. 8°. [Easton, Pa.,] 1881.

Trans. Amer. Inst. Mining Engin. Vol. IX.

**Egleston** (T.) The Formation of Gold Nuggets and Placer Deposits. pp. 14. 8°. [Easton, Pa.,] 1881.

Trans. Amer. Inst. Mining Engin. Vol. IX.

**Egleston** (T.) Catalogue of Minerals and synonyms (alphabetically arranged for the use of Museums). pp. 198. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 33. 8°. 1887 (1889).

— Third edition, &c. pp. iii [3], 379. 8°. New York, 1892.

**EGLINGTON** (WILLIAM) & **Nicolls** (J. A.) The Sportsman in South Africa, &c. See NICOLLS (J. A.) & EGLINGTON (W.) 8°. 1892.

**EGLOFFSTEIN** (F. W. VON) *Baron*. Contributions to the Geology and the Physical Geography of Mexico . . . with a . . . description of an ascent of the volcano Popocatepetl. pp. 40: 2 pls., 2 maps (1 col.) 8°. New York, 1864.

**EGOZCUE Y CÍA** (JUSTO) Nota acerca de la constitucion geognóstica del Suelo de Arnedillo, y explicacion de un accidente, que se supuso volcánico, ocurrido en . . . 1875. pp. 28. See SPAIN.—*Comision del Mapa Geológico*. Boletín, &c. Tom. II. 8°. 1875.

**Egozcue y Cia (J.)** Descripcion de los Equinoides fósiles de la Isla de Cuba por M. G. Cotteau adicionada por D. J. Egozcue y Cia. pp. 98: 29 pls. See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. XXII. 8°. 1897.

Also issued separately.

**EGYPT.** [Maps.] Geognostische Karte von Ägypten nach den Bestimmungen . . . J. Russegger, &c. [Scale 1 in. = 24 m. about.] s.sh. col. Stuttgart, 1842.

**Egypt.** [Maps.] Carte hydrographique de la moyenne Egypte . . . par M. L. de Bellefonds . . . Echelle 1: 250,000 [i.e. 1 in. = 3.94 m.] s.sh. Paris, 1854.

**Egypt.** [Maps.] Carte hydrographique de la partie septentrionale de la haute Egypte, . . . par M. L. de Bellefonds. Echelle 1: 250,000. [i.e. 1 in. = 3.94 m.] s.sh. Paris, 1855.

**Egypt.** [Maps.] Carte hydrographique de la basse Egypte et d'un partie de l'Isthme de Suez . . . par M. L. de Bellefonds. Echelle 1: 250,000 [i.e. 1 in. = 3.94 m.] 2 sh. Paris [1856?].

**Egypt.** [Maps.] Études géographiques et géologiques de l'Égypte, de la péninsule de l'Arabie Pétrée et de la Palestine par Figari Bey, &c. [Scale 1 in. = 8 m. about.] 6 sh. col. Paris, 1864.

**Egypt.** [Maps.] Carte hydrographique de la partie méridionale de la haute Egypte . . . par M. L. de Bellefonds. Echelle 1: 250,000 [i.e. 1 in. = 3.94 m.] s.sh. Paris, 1866.

**Egypt.** [Maps.] Lower Egypt [with inset plans of Alexandria, &c.] . . . Compiled at the Intelligence Branch, War Office. Scale 1: 200,000, or 3.1565 miles to 1 inch. 4 sh. London, 1882.

**Egypt.** [Maps.] The Egyptian Sûdan. Scale 1: 2,253,080, or 35.56 miles to 1 inch. s.sh. [London,] 1883.

Intelligence Division, War Office, no. 882.

**Egypt.** [Maps.] [Survey map of Egypt.] Scale 1: 30,000, [i.e. 2.11 in. = 1 m.] 6 sh. London [ ].

— Index Map . . . Scale 1: 500,000 [i.e. 8 m. = 1 in. about.] s.sh. London, 1889.

Intelligence Division, War Office, no. 435, 436, 437, 584, 705, 740, 788.

**Egypt.** [Maps.] Map of the Nile Provinces from . . . Assiut to Berber. Compiled . . . 1887. [Revised 1899.] Scale 1: 1,013,760, or 16 miles to 1 inch. s.sh. London, 1890.

Intelligence Division, War Office, no. 662.

**Egypt.** [Maps.] Middle Egypt. Compiled . . . in 1882. [Revised 1890.] Scale 1: 200,000, or 3.15 miles to 1 inch. s.sh. [London,] 1890.

Intelligence Division, War Office, no. 278.

**Egypt.** [Maps.] Map of portions of middle and upper Egypt. Compiled . . . 1883. [Revised 1890.] Scale 1: 200,000, or 3.15 miles to 1 inch. s.sh. [London,] 1890.

Intelligence Division, War Office, no. 292.

**Egypt.** [Maps.] General map of the Nile Valley from Berber to Victoria Nyanza . . . Scale 1: 2,500,000, or 1 in. = 39.46 m. s.sh. London, 1898.

Intelligence Division, War Office, no. 1819.

**EHLERS (ERNST HEINRICH)** [1835–] Ueber die Gattung *Priapulius* (Lam.). Ein Beitrag zur Kenntniss der Gephyreen. Inaugural-Dissertation, &c. pp. 48: 2 pls. 8°. Leipzig, 1861.

Zeitsch. Wissen. Zool. Bd. xi, hft. 8.

**Ehlers (E. H.)** Die Borstenwürmer (Annelida Chaetopoda) nach systematischen und anatomischen Untersuchungen dargestellt, &c. Bd. I.† pp. xx, 748: 24 pls. 4°. Leipzig, 1864–68.

**Ehlers (E. H.)** Die Neubildung des Kopfes und des vorderen Körpertheiles bei Polychaeten Anneliden. Programm, &c. pp. 24. 4°. Erlangen, 1869.

**Ehlers (E. H.)** Die Esper'schen Spongien in der Zoologischen Sammlung der K. Universität Erlangen. Programm, &c. pp. 36. 4°. Erlangen, 1870.

**Ehlers (E. H.)** See ZEITSCHRIFT FÜR WISSENSCHAFTLICHE ZOOLOGIE, herausgegeben von . . . E. Ehlers. Bd. xxv→ 8°. 1875→

**Ehlers (E. H.)** *Hypophorella expansa*. Ein Beitrag zur Kenntniss der minirenden Bryozoen, &c. pp. 156: 5 pls. See GOTTINGEN.—KOENIGLICHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. XXI. 4°. 1876.

**Ehlers (E. H.)** Beiträge zur Kenntniss des Gorilla und Chimpanse, &c. pp. 77: 4 pls. See GOTTINGEN.—KOENIGLICHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. xxviii. 4°. 1882.

**Ehlers (E. H.)** Report on the Annelids [dredged by the "Blake"]. pp. vi, 335: 60 pls. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—*Museum of Comparative Zoology*. Memoirs, &c. Vol. xv. 4°. 1887.

**Ehlers (E. H.)** Zur Kenntniss der Pedicellineen. pp. 200: 5 pls. See GOTTINGEN.—KOENIGLICHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. xxxvi. 4°. 1890.

**Ehlers (E. H.)** Zoologische Miscellen I. pp. 43: 2 pls., text illust. See GOTTINGEN.—KOENIGLICHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. xl. 4°. 1894.

**Ehlers (E. H.)** [Polychæta from South America.] See HAMBURG.—NATURHISTORISCHES MUSEUM. Ergebnisse der Hamburger Magalhaensischen Sammelreise, &c. Lief. 2, no. 1. 8°. 1897.

**Ehlers (E. H.) & Keferstein (W. M.)** Zoologische Beiträge gesammelt . . . 1859–60 in Neapel und Messina. See KEFERSTEIN (W. M.) & EHLERS (E. H.) 4°. 1861.

**EHRENBAUM (ERNST)** Untersuchungen über die Struktur und Bildung der Schale der in der Kieler Bucht häufig vorkommenden Muscheln . . . Inaugural-dissertation. pp. 51: 2 pls. 8°. Leipzig, 1884.

Zeitsch. Wissen. Zool. Bd. xli.

**EHRENBERG (CHRISTIAN GOTTFRIED)** [1795–1876] Sylvæ Mycologicæ Berolinenses, &c. pp. 32: 1 pl. 4°. Berlin, 1818.

**Ehrenberg (C. G.)** Fungos a . . . A. de Chamisso . . . in itinere circa terrarum globum collectos, &c. De Cœnogonio novo Lichenum genere ex penu . . . Chamissonis desumpto. See NEES VON ESENBECK (C. G. D.) Horæ physicae Berolinenses, &c. No. 8 & 11. fol. 1820.

**Ehrenberg (C. G.)** Naturgeschichtliche Reisen durch Nord-Afrika und West-Asien in . . . 1820 bis 1825 von . . . W. F. Hemprich und . . . C. G. Ehrenberg. Herausgegeben von Dr. Ehrenberg . . . Historischer Theil: Reisen in Ägypten, Libyen, Nubien und Dongala. Bd. I, abth. 1.† pp. xxx, 162: 1 map, 1 pl. col. 4°. Berlin, &c., 1828.

**Ehrenberg** (C. G.) *Symbolæ Physicæ, seu Icones et descriptiones Corporum Naturalium novorum aut minus cognitorum, quæ ex itineribus per Libyam, Egyptum, Nubiam, Dongalam, Syriam, Arabiam et Habessiniam . . . P. C. Hemprich et C. G. Ehrenberg . . . studio annis 1820-25 redierunt . . . Pars Zoologica.* 4 Vol. [in 2] *illustr. col.* fol. *Berolini*, 1828-45.

*Mammalia.* By C. G. Ehrenberg. Dec. I & II. 20 pls. *col.*, with descriptive letterpress. 1828, 80.

[Published:—Text, dec. I, sig. a-f and pls. I-x in 1828; the remainder of dec. I and the whole of dec. II in 1833.]

*Aves.* By C. G. Ehrenberg. Dec. I. 10 pls. *col.*, with descriptive letterpress. 1828.

[Published:—Text, sig. a & b with the plates in 1828; the rest of the part in 1833.]

*Insecta.* By F. Klug. Dec. I-v. 50 pls. *col.*, with descriptive letterpress. 1829-45.

[Published:—Dec. I, 1829; dec. II, 1830; dec. III, 1832; dec. IV, 1834; dec. V, 1845.]

*Invertebrata other than Insecta.* By C. G. Ehrenberg. Dec. I. 10 pls. *col.*, with descriptive letterpress. 1828.

[Published:—Plates in 1828, text in 1831.]

— *Icones adhuc ineditæ, &c.* pp. 17: 32 pls. (*col.*) fol. *Berolini*, 1839.

The explanatory text is by the following authors:—

*Mammalia* and *Aves.* By P. Matusch. Reptilia. By G. Tornier.

*Pisces.* By F. Hilgendorf.

*Mollusca.* By E. von Martens.

*Actinaria* and *Zoantharia.* By O. Carlgren.

*Madreporaria.* By W. Weltner.

— — Publico usui obtulit C. Schumann. *Botanica.* pp. 65: 24 pls. *col.* fol. *Berolini*, 1900.

The plates are numbered I-XVI, XVIII-XX, XXV, and *Botanica* II, I-IV.

**Ehrenberg** (C. G.) Über das Pollen der Asclepiadeen. Ein Beitrag zur Auflösung der Anomalien in der Pflanzen-Befruchtung, &c. pp. 21: 2 pls. *col.* 4<sup>o</sup>. *Berlin*, 1831.

Abhandl. k. Akad. Wissen. Berlin. 1829 (1832).

**Ehrenberg** (C. G.) Die Corallenthiere des Rothen Meeres physiologisch untersucht und systematisch verzeichnet. pp. 156, 1 tab. 4<sup>o</sup>. *Berlin*, 1834.

From "Abhandl. k. Akad. Wissen. Berlin," 1832 (1834), with the addition of a title-page. The title of the original reads:—"Beiträge zur physiologischen Kenntniss der Corallenthiere im allgemeinen, und besonders des Rothen Meeres," &c.

**Ehrenberg** (C. G.) Über die Natur und Bildung der Coralleninseln und Corallenbänke im Rothen Meere. pp. 58. 4<sup>o</sup>. *Berlin*, 1834.

Abhandl. k. Akad. Wissen. Berlin. 1832 (1834).

**Ehrenberg** (C. G.) Das Leuchten des Meeres. Neue Beobachtungen nebst Uebersicht der Hauptmomente der geschichtlichen Entwicklung dieses merkwürdigen Phänomens. pp. 167, 3 tabs.: 2 pls. *col.* 4<sup>o</sup>. *Berlin*, 1835.

Abhandl. k. Akad. Wissen. Berlin. 1834 (1836).

**Ehrenberg** (C. G.) Naturreich des Menschen, oder das Reich der willensfreien beseelten Naturkörper in XXIX Classen übersichtlich geordnet nach dem Princip eines und desselben bis zur Monade überall gleichen Bildungs-typus. s.sh. *Berlin*, 1835.

**Ehrenberg** (C. G.) Die fossilen Infusorien und die lebendige Dammerde. pp. 27, 1 tab.: 2 pls. *col.* 4<sup>o</sup>. *Berlin*, 1837.

Large paper copy, with the addition of a title-page, of the paper in the "Abhandl. k. Akad. Wissen. Berlin," 1836 (1838), entitled:—"Ueber das Massenverhältnis der jetzt lebenden Kiesel-Infusorien und über eines neuen Infusorien-Conglomerat als Pollenschiefer von Jastraba in Ungarn."

**Ehrenberg** (C. G.) Die Infusionsthierehen als vollkommene Organismen. Ein Blick in das tiefere organische Leben der Natur, &c. pp. xviii, [iv], 547. Atlas, 64 pls. *col.* fol. *Leipzig*, 1838.

The atlas has an engraved title.

**Ehrenberg** (C. G.) Die Bildung der Europäischen, Libyschen und Arabischen Kreidefelsen und des Kreidemergels aus mikroskopischen Organismen, dargestellt und physiologisch erläutert. pp. 91, 3 tabs.: 4 pls. 4<sup>o</sup>. *Berlin*, 1839.

Large paper copy, with the addition of a title-page, of the paper in the "Abhandl. k. Akad. Wissen. Berlin," 1839 (1840), entitled:—"Ueber die Bildung der Kreidefelsen," &c.

**Ehrenberg** (C. G.) Recherches sur l'organisation des Animaux Infusoires. See MANDL (L.) *Traité pratique du Microscope, &c.* 8<sup>o</sup>. 1839.

**Ehrenberg** (C. G.) Über noch zahlreich jetzt lebende Thierarten der Kreidebildung. pp. 94: 3 pls. 4<sup>o</sup>. *Berlin*, 1840.

Abhandl. k. Akad. Wissen. Berlin. 1839 (1841). Large paper copy.

**Ehrenberg** (C. G.) De Myrrhæ et Opocalpasi ab Hemprichio et Ehrenbergio in itinere per Arabiam et Habessiniam detectis Plantis. Particulum primum, &c. pp. 6. fol. *Berolini*, 1841.

**Ehrenberg** (C. G.) Das unsichtbar wirkende organische Leben. Eine Vorlesung. pp. 53: 1 pl. 8<sup>o</sup>. *Leipzig*, 1842.

**Ehrenberg** (C. G.) Verbreitung und Einfluss des mikroskopischen Lebens in Süd- und Nord-Amerika, &c. pp. [iv], 157: 4 pls. (*col.*) 4<sup>o</sup>. *Berlin*, 1843.

Abhandl. k. Akad. Wissen. Berlin. 1841 (1843). Large paper copy.

**Ehrenberg** (C. G.) Neue Untersuchungen über das kleinste Leben als geologisches Moment. pp. 35. 8<sup>o</sup>. *Berlin*, 1845.

Monatber. k. Akad. Wissen. Berlin. 1845.

Vorläufige zweite Mittheilung über die Beziehungen des kleinsten Organischen Lebens zu den vulkanischen Massen der Erde. pp. 25, 1 tab. 8<sup>o</sup>. *Berlin*, 1845.

Monatber. k. Akad. Wissen. Berlin. 1845.

**Ehrenberg** (C. G.) Preliminary notice of the minute forms of organic life in the ocean, the Antarctic Seas, and at great depths. See ROSS (Sir J. C.) *A Voyage of discovery and research in the southern and antarctic regions, &c.* Vol. I. Appendix v. 8<sup>o</sup>. 1847.

**Ehrenberg** (C. G.) Die mikroskopischen Lebensformen. See SCHOMBURGK (M. R.) *Reisen in Britisch-Guiana, &c.* Thl. III. 8<sup>o</sup>. 1848.

**Ehrenberg** (C. G.) Mikrogeologie. Das Erden und Felsen schaffende wirken des unsichtbar kleinen selbstständigen Lebens auf der Erde. pp. xxviii, 374, 88. Atlas, 40 pls. (*col.*), with descriptive letterpress. 2 Vol. fol. *Leipzig*, 1854.

**Ehrenberg** (C. G.) Herr . . . Ehrenberg in Berlin und die Infusorienkunde, &c. See PERTY (J. A. M.) 4<sup>o</sup>. 1855.

**Ehrenberg** (C. G.) Die mikroskopischen Lebensformen auf der Insel St. Paul. See AUSTRIA-HUNGARY. *Reise der . . . Fregatte Novara . . . 1857-59, &c.* Geologischer Theil. Bd. II, abth. 1. 4<sup>o</sup>. 1866.

**Ehrenberg** (C. G.) Ueber mächtige Gebirgs-Schichten vorherrschend aus mikroskopischen Bacillarien unter und bei der Stadt Mexiko. pp. 66, 2 tabs.: 3 pls. 4<sup>o</sup>. *Berlin*, 1869.

Abhandl. k. Akad. Wissen. Berlin. 1869 (1870).

**Ehrenberg** (C. G.) Ueber die wachsende Kenntniss des unsichtbaren Lebens als felsbildende Bacillarien in Californien, &c. pp. [iv], 74, 1 tab.: 3 pls. 4<sup>o</sup>. *Berlin*, 1870.

Abhandl. k. Akad. Wissen. Berlin. 1870 (1871).

- Ehrenberg** (C. G.) Die das Funkeln und Aufblitzen des Mittelmeeres bewirkenden unsichtbar kleinen Lebensformen. See BERLIN.—GESELLSCHAFT NATURFORSCHENDER FREUNDE. Festschrift, &c. 4<sup>o</sup>. 1873.
- Ehrenberg** (C. G.) Mikrogeologische Studien über das kleinste Leben der Meeres-Tiefgründe aller Zonen und dessen geologischen Einfluss. (Fortsetzung, &c.) 2 Pt. *illustr.* 4<sup>o</sup>. Berlin, 1873, 75.  
Abhandl. k. Akad. Wissen. Berlin. 1872 (1873) & 1875 (1876).
- Ehrenberg** (C. G.) Das unsichtbar wirkende Leben der Nordpolarzone, &c. See BREMEN.—GEOGRAPHISCHE GESELLSCHAFT. Die zweite Deutsche Nordpolarfahrt in . . . 1869 und 1870, &c. Bd. II. 8<sup>o</sup>. 1874.
- EHRENBURG** (GEORG KARL WILHELM) [1860–] Die Inselgruppe von Milos. Versuch einer geologisch-geographischen Beschreibung . . . Inaugural-Dissertation, &c. pp. 121: 2 maps (1 geol. col.) 8<sup>o</sup>. Leipzig, 1889.
- EHRENKREUTZ** (VON) Baron. See JOURNAL DER FISCHEREI . . . Herausgegeben . . . von Baron von Ehrenkreutz. Hft. I–IV. 8<sup>o</sup>. 1855–59.
- EHRENMALM** (ARWID) Reise durch Westnordland nach der Lappmark Asele . . . 1741. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. XX. 4<sup>o</sup>. 1771.
- Ehrenmalm** (A.) Travels . . . into western Nordland, and the Lapland province of Asehle . . . 1741. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. I. 4<sup>o</sup>. 1808.
- EHRET** (GEORG DIONYSIUS) [1708–1770] Plantæ et Papilionæ rariores, depictæ, &c. (Characteres Plantarum Rariorum observatæ delineatæ.—The History and analysis of the parts of the Jessamine, which flowered in the garden of R. Warner . . . at Woodford, &c.) 15 pls. col. fol. [London,] 1748 (–49).  
There are also early impressions of Pls. II & III.
- Ehret** (G. D.) Plantæ selectæ, quarum imagines . . . pinxit G. D. Ehret, &c. See TREW (C. J.) fol. 1750–73.
- Ehret** (G. D.) The civil and natural history of Jamaica . . . illustrated with plates by G. D. Ehret. See BROWNE (P.) fol. 1789.
- Ehret** (G. D.) [A copper-plate engraving of *Halesia*.] See ELLIS (J.) s.sh. [1760?] fol.
- Ehret** (G. D.) [Autograph descriptions of various Plants.—Autobiography.—Letters to Linnæus and Trew.—Title and dedications for "Otia Botanica," &c.—Life of Ehret in the handwriting of C. J. Trew.] fol.  
A translation, by Miss E. S. Barton, of the Life, was published in the "Proc. Linn. Soc. Lond.," 1894–95 (1896), pp. 41–53.
- Ehret** (G. D.) [A large series of sketches and water-colour drawings of Plants, including those for some of the plates of C. J. Trew's "Plantæ selectæ," &c. (1750–70), W. Aiton's "Hortus Kewensis," &c. (1787), and those of Plants collected in Newfoundland by Sir J. Banks, Bart., in 1766 (1787).] fol. 1740–70.
- EHRHART** (BALTHASAR) [1700–1756] [Dissertatio inauguralis de Belemnitis Suevicis. 4<sup>o</sup>. Lugduni Batavorum, 1724.]  
Wanting.
- Editio altera . . . cum nova præfatione. pp. [vi.] 57: 1 pl. 4<sup>o</sup>. Augustæ Vindelicorum, 1727.
- Ehrhart** (B.) Botanologiæ juvenilis mantissa, &c. [By B. Ehrhart.] See BOTANOLOGIA. 8<sup>o</sup>. 1732.
- Ehrhart** (B.) Physicalische Nachricht, von einer gegründeten neuen Meinung, welche den Ursprung derer aus der Erden kommenden versteinten Sachen, die bisshero der allgemeinen Sündfluth zugeschrieben worden, betrifft: wie solche in dem bisherö rar gesehnen Buche enthalten ist, dass den Titul hat: De' Crostacei, e degli altri marini corpi, che si truovano su' monti, libre due di A. L. Moro, Venezia . . . 1740. Nebst vielen Anmerkungen mitgetheilet. pp. [vi.] 36. 4<sup>o</sup>. Memmingen, 1745.
- EHRHART** (FRIEDRICH) [1742–1795] Phytophylacium Ehrhartianum, continens Plantas quas in locis earum natalibus collegit et exsiccat F. Ehrhart . . . Decas Prima (–Octava). 80 foll. of dried specimens. fol. Hannoveræ, 1780.
- Ehrhart** (F.) See BEITRAEGE ZUR NATURKUNDE . . . von F. Ehrhart. Bd. I–VII. 8<sup>o</sup>. 1787–92.
- Ehrhart** (F.) Botanical Observations. See BOTANY. Tracts relative to Botany, &c. 8<sup>o</sup>. 1805.
- EHRLICH** (FRANZ CARL) [1808–1886] Ueber die nordöstlichen Alpen. Ein Beitrag zur näheren Kenntniss des Gebietes von Oesterreich ob der Enns und Salzburg in geognostisch-mineralogisch-montanistischer Beziehung. pp. vi, 92. See LINZ.—MUSEUM FRANCISCO-CAROLINUM. Bericht, &c. No. 11. 8<sup>o</sup>. 1850.
- Ehrlich** (F. C.) Geognostische Wanderungen im Gebiete der nordöstlichen Alpen . . . Ein specieller Beitrag zur Kenntniss Oberösterreich's. pp. vi, 144: 5 pls., text *illustr.* 8<sup>o</sup>. Linz, 1852.
- Ehrlich** (F. C.) Beiträge zur Palæontologie und Geognosie von Oberösterreich und Salzburg. pp. 27: 2 pls., text *illustr.* See LINZ.—MUSEUM FRANCISCO-CAROLINUM. Bericht, &c. No. 15. 8<sup>o</sup>. 1855.
- EHRLICH** (HENRICUS CHRISTIANUS) Dissertatio medica inauguralis qua Scrophularia . . . exponitur ab H. C. Ehrlich, &c. See SLEVOGT (J. H.) 4<sup>o</sup>. [1720.]
- EHRMANN** (JOHANN CHRISTIAN) [1710–1797] M. Mappi . . . Historia Plantarum Alsaticarum posthuma opera et studio J. C. Ehrmann. See MAPPUS (M.) 4<sup>o</sup>. 1742.
- EICHELBERG** (JOHANN FRIEDRICH ANDREAS) [1808–1871] [Methodischer Leitfaden zum gründlichen Unterricht in der Naturgeschichte, &c. Thl. III. Mineralogie. 8<sup>o</sup>. Zürich, 1840.]  
Wanting.
- Zweite . . . Auflage. pp. viii, 176. 8<sup>o</sup>. Zürich, 1845.
- Eichelberg** (J. F. A.) [Naturhistorischer Wandatlas . . . Mineralogie, &c. 24 pls. fol. Zürich, 1846.]  
Wanting.
- [Another edition.] fol. Zürich, 1874.
- EICHHOF** (JOHANN PETER) Versuch über die Naturgeschichte des Maulwurfs . . . Aus dem Französischen übersetzt, und mit wichtigen Zusätzen vermehrt von J. P. E.—\* z. K.—\* [i.e. J. P. Eichhof]. See LA FAILLE (C. DE). 8<sup>o</sup>. 1778.
- EICHHOFF** (WILHELM JOSEF) [1822?–1893] Ratio, descriptio, emendatio eorum Tomicinorum qui sunt in Dr . . . Chapuisii et autoris ipsius collectionibus et quos præterea recognovit scriptor. pp. iv, 531: 5 pls. See LIEGE.—SOCIÉTÉ ROYALE DES SCIENCES. Mémoires, &c. Ser. II, tom. VIII. 8<sup>o</sup>. 1878.
- Eichhoff** (W. J.) Die Europäischen Borkenkäfer, &c. pp. vi, 315: text *illustr.* 8<sup>o</sup>. Berlin, 1881.

- Eichhoff** (W. J.) [Scolytidae from Central Sumatra.] See AMSTERDAM.—AARDRIJKSKUNDIG GENOOTSCHAP. Midden-Sumatra, &c. Deel iv, ged. I, afd. 6. 4<sup>o</sup>. 1887 [1886].
- EICHHOLTZ** (JOANNES HENRICUS) De Piscium atque Amphibiorum nudorum lobis opticis atque olfactoriis. Dissertatio inauguralis anatomico-physiologica, &c. pp. 36. 8<sup>o</sup>. Berolini, 1841.
- EICHLER** (AUGUST WILHELM) [1839–1887] Zur Entwicklungsgeschichte des Blattes, mit besonderer Berücksichtigung der Nebenblatt-Bildungen. Inaugural-Dissertation, &c. pp. [iv.] 60 : 2 pls. 8<sup>o</sup>. Marburg, 1861.
- Eichler** (A. W.) Cycadæ et Coniferæ.—Balanophoræ.—Loranthæ.—Oleaceæ, Jasmineæ.—Napoleonæ.—Dilleniaceæ, Magnoliaceæ, Winteraceæ, Ranunculaceæ, Menispermaceæ, Berberidæ, Capparidæ, Crucifera, Papaveraceæ, Fumariaceæ, Violaceæ, Sauvagesiaceæ, Bixaceæ, Cistaceæ, Canellaceæ.—Combretaceæ, Crassulaceæ, Droseraceæ. See MARTUS (C. F. P. von) Flora Brasiliensis, &c. Vol. iv, pt. 1 & 2; v, 2; vi, 1; xii, 1; xiii, 1; xiv, 2. fol. 1863–89.
- Eichler also acted as general editor from 1860 to 1887.
- Eichler** (A. W.) Bewegung im Pflanzenreiche, &c. pp. 28. 8<sup>o</sup>. München, 1864.
- Jahresb. Bayer. Gartenbaugesell. München.
- Eichler** (A. W.) Balanophoraceæ. See CANDOLLE (AUGUSTIN P. DE) Prodomus Systematis naturalis Regni Vegetabilis, &c. Pt. xvii. 8<sup>o</sup>. 1873.
- Eichler** (A. W.) Blüthendiagramme construirt und erläutert. 2 Thl. [in 1 Vol.] illust. 8<sup>o</sup>. Leipzig, 1875–78.
- Eichler** (A. W.) Syllabus der Vorlesungen über Phanerogamenkunde, &c. pp. 36. 8<sup>o</sup>. Kiel, 1876.
- über specielle und medicinisch-pharmaceutische Botanik . . . als zweite . . . Auflage des "Syllabus der Vorlesungen über Phanerogamenkunde," &c. pp. iv, 47. 8<sup>o</sup>. Berlin, 1880.
- Eichler** (A. W.) Ouvirandra Hildebrandtii hort. Berol. pp. 7 : 1 pl. 8<sup>o</sup>. [Berlin,] 1879.
- Monata. Ver. beförd. Gartenbaues k. Preuss. Staaten. 1879.
- Eichler** (A. W.) Über die weiblichen Blüthen der Coniferen. pp. 32 : 1 pl. 8<sup>o</sup>. Berlin, 1881.
- Monatsh. k. Akad. Wissen. Berlin. 1881.
- Eichler** (A. W.) Jahrbuch des K. Botanischen Gartens . . . Herausgegeben von . . . A. W. Eichler. Bd. i–iv. See BERLIN.—KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.—Botanischer Garten. 8<sup>o</sup>. 1881–86.
- Eichler** (A. W.) Beiträge zur Morphologie und Systematik der Marantaceen. pp. 99 : 7 pls. See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen, &c. 1883, abth. 1. 4<sup>o</sup>. 1884.
- Eichler** (A. W.) Zur Entwicklungsgeschichte der Palmenblätter. pp. 28 : 5 pls. See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen, &c. 1885. 4<sup>o</sup>. 1886.
- Eichler** (A. W.) [For descriptions of many families of Plants] See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. 8<sup>o</sup>. 1887→
- Eichler** (A. W.) [For official publications as Director] See BERLIN.—KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.—Botanischer Garten. Index Seminum, &c.
- EICHLER** (AUGUSTUS GUILIELMUS) See EICHLER (A. W.)
- EICHSTADT**.—*Hortus Eystettensis*. Hortus Eystettensis, &c. See BESLER (B.) fol. 1613.
- [Another edition.] fol. 1713.
- Eichstadt**.—*Hortus Eystettensis*. Catalogus systematicus . . . Horti Eystettensis, &c. See WIDNMANN (F.) 4<sup>o</sup>. 1805.
- EICHSTÄDT** (FREDRIK) Skånes Basalter mikroskopiskt undersökta och beskrifna. pp. 69 : 2 pls. col., 1 map. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar. No. 51. 8<sup>o</sup>. 1882.
- Eichstädt** (F.) Om Basalttuffen vid Djupadal i Skåne. pp. 10. Erratiska Basaltblock ur N. Tysklands och Danmarks Diluvium. pp. 20. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar. No. 58 & 59. 8<sup>o</sup>. 1883.
- Eichstädt** (F.) Mikroskopisk undersökning af Olivinstenar och Serpentinfrån Norrland. pp. 38 : 1 pl. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar. No. 67. 8<sup>o</sup>. 1884.
- Eichstädt** (F.) Ueber das Krystallsystem und die krystallographischen Konstanten des Gadolinit. pp. 18 : text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. x, no. 18. 8<sup>o</sup>. 1885.
- Eichstädt** (F.) Om Quarz-Diabaskonglomeratet i Småland och Skåne. pp. 23. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar. No. 74. 8<sup>o</sup>. 1885.
- Eichstädt** (F.) Pyroxen och Amphibolförande bergarter från mellersta och östra Småland. I. Systematisk-petrografisk Undersökning. pp. 123. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xi, no. 14. 8<sup>o</sup>. 1887.
- EICHWALD** (CARL EDUARD VON) [1795–1876] De Selachis Aristotelis zoologiæ geographicæ specimen inaugurale, &c. pp. 75. 4<sup>o</sup>. Vilnæ, 1819.
- Eichwald** (C. E. von) De Regni Animalis limitibus atque evolutionis gradibus, &c. pp. [x.] 121, 1 tab. : 1 pl. 8<sup>o</sup>. Dorpat, 1821.
- Eichwald** (C. E. von) Ideen zu einer systematischen Oryktozoologie oder über verändert und unverändert ausgegrabene Thiere, &c. pp. 44. 4<sup>o</sup>. Mitau, 1821.
- Jahresverhandl. Kurländisch Gesell. Lit. & Kunst. Bd. ii.
- Eichwald** (C. E. von) Dr. E. Eichwaldi . . . introductio in historiam naturalem Caspii Maris. pp. [iv.] 60. 8<sup>o</sup>. Casani, 1824.
- Eichwald** (C. E. von) D. E. Eichwaldi . . . geognostico-zoologicæ per Ingriam marisque Baltici provincias nec non de Trilobitis observationes. pp. [iv.] 58 : 5 pls. 4<sup>o</sup>. Casani, 1825.
- Eichwald** (C. E. von) Zoologia specialis quam expositis Animalibus tum vivis, tum fossilibus potissimum Rossie in universum, et Poloniæ in specie, &c. 3 Pt. [in 2 Vol.] illust. 8<sup>o</sup>. Vilnæ, 1829–31.
- Eichwald** (C. E. von) Naturhistorische Skizze von Lithauen, Volhynien und Podolien in geognostisch-mineralogischer, botanischer und zoologischer Hinsicht entworfen. pp. 256 : 3 pls. 4<sup>o</sup>. Wilna, 1830.
- Eichwald** (C. E. von) Plantarum novarum vel minus cognitarum quas in itinere Caspio-Caucasico observavit . . . E. Eichwald . . . Fasciculi duo, &c. pp. 42. fol. Vilnæ & Lipsiæ, 1831–33.
- Wanting the plates.



**Eichwald** (C. E. von) Reise auf dem Caspischen Meere und in den Caucasus. Unternommen in . . . 1825–1826. 2 Bd. *illust.*

8°. *Stuttgart & Tübingen*, 1834–38.  
Bd. I, abth. 1. Periplus des Caspischen Meeres. pp. xxii, 473: 3 pls. (1 col.), 1 map. 1834.  
" " 2. Reise in den Kaukasus. pp. x, 394: 5 pls, text *illust.* 1837.  
" II. Wanting.

**Eichwald** (C. E. von) Catalogus Musæi Zootomici Imperatoris Academicæ Medico-Chirurgicæ Vilnensis. Edidit et de vita H. L. Bojani præfatus est . . . E. Eichwald. 2 Pt. 4°. *Vilnæ*, 1835.  
There is a separate title to the life of Bojanus:—"Memoria, &c."

**Eichwald** (C. E. von) Ueber das silurische Schichtensystem in Esthland. pp. 210. 8°. *St. Petersburg*, 1840.  
Zeitsch. Nat. & Heilk. k. Med.-chirur. Akad. St. Petersburg. Hft. 1 & 2.

**Eichwald** (C. E. von) Die Urwelt Russlands, durch Abbildungen erläutert. 3 Hft. *illust.* 4°. *St. Petersburg (Moscow)*, 1840–45 (–46).

Under the above covering title are included the following extracts—

Hft. I. pp. 106: 4 pls. 1840.

1. Kurze Anzeiger einer geognostischen Untersuchung Esthlands.
2. Beschreibung einiger Knochen des *Ziphius priscus*.
3. Einige Bemerkungen über die Kohlenformation des Donez. [Translated from the Russian originals in the "Schrift. k. St. Petersb. Mineral. Gesell." with additional matter.]

Hft. II. pp. [vi], 184: 4 pls. 1842.

1. Neuer Beitrag zur Geognosie Esthlands und Finnlands.
2. Ueber die Obolen und den silurischen Sandstein von Esthland und Schweden.
3. Ueber die Seifenwerke des Ural.

[Large paper advance copy from "Beitr. z. Kennt. Russ. Reiches," Bd. VIII, 1843.]

Hft. III. pp. 158: 2 pls. 1845.

- Einige vergleichende Bemerkungen zur Geognosie Scandinaviens und der westlichen Provinzen Russlands. *Moscow*, 1846.

[Large paper copy from "Bull. Soc. imp. Nat. Moscou." Tom. xix, 1846.]

**Eichwald** (C. E. von) Fauna Caspio-Caucasia nonnullis observationibus novis illustravit E. Eichwald. pp. iv, 233: 40 pls. (col.) fol. *Petropoli*, 1841.

**Eichwald** (C. E. von) Lethæa Rossica, ou Paléontologie de la Russie. 3 Vol. [in 4], & Atlases. 8°. & fol. *Stuttgart*, 1852–68.

Vol. I. L'ancienne période, &c. 2 Vols. 1860.

— Atlas. 59 pls. 1855.

" II. Période moyenne, &c. pp. xxv, 1304. 1865–68.

— Atlas. 40 pls. 1868.

" III. Dernière période, &c. pp. xix, 518. 1858.

— Atlas. pp. 4: 14 pls. 1852.

**Eichwald** (C. E. von) Beitrag zur geographischen Verbreitung der fossilen Thiere Russlands. Alte Periode. pp. 242. 8°. *Moskau*, 1857.

Extracted, and in part re-set, from "Bull. Soc. imp. Nat. Moscou":—  
Pp. 1–84 = Bull. Tom. xxviii, 1855, no. 4, issued 1856.

" 84–120 = " " xxix, 1856, " 1 & 2, " "

" 121–173 = " " " " 4, " 1857.

" 173–198 = " " xxx, 1857, " 1, " "

" 198–242 = " " " " 4, " 1858.

**Eichwald** (C. E. von) N. von Nordenskiöld und A. von Nordmann nach ihrem Leben und Wirken geschildert von E. von Eichwald. Mit . . . einem . . . Anhang Dr. Lindemann's. Beschreibung des Doctor-Jubilaeums E. v. Eichwald's. pp. 190: 1 pl. 8°. *St. Petersburg*, 1870.

**Eichwald** (C. E. von) Analecta aus der Palæontologie und Zoologie Russlands, &c. pp. 23: 3 pls. col., 1 port. 4°. *Moskau*, 1871.

**Eichwald** (C. E. von) Geognostisch-palæontologische Bemerkungen über die Halbinsel Mangischlak und die Aleutischen Inseln. pp. iii, 200: 20 pls. 8°. *St. Petersburg*, 1871.

**EIDAM** (MICHAEL EMIL EDUARD) [1845–] Der gegenwärtige Standpunkt der Mycologie mit Rücksicht auf die Lehre von den Infections-Krankheiten. Inaugural-Abhandlung. pp. 90. 8°. *Berlin*, 1871.

— Zweite . . . Auflage. pp. ii, 251: text *illust.* 8°. *Berlin*, 1872.

**Eidam** (M. E. E.) Nutzen und Schaden der niederen Pflanzenwelt. Ein Vortrag, &c. pp. 30. 8°. *Breslau*, 1880.

**EIDGENÖESSISCHES POLYTECHNIKUM ZU ZÜRICH.** See ZÜRICH.

**EIGENMANN** (CARL H.) & (ROSA SMITH) A Revision of the South American Nematognathi, or Cat-Fishes. pp. 508: 1 map, text *illust.* See CALIFORNIA ACADEMY OF SCIENCES. Occasional Papers, &c. Vol. I. 8°. 1890.

**ELJNDHOVEN** (A. J. VAN) [For descriptions of Lepidoptera of the Netherlands] See SEPP (C.) Beschouwing der Wonderen Gods, &c. Deel VII & VIII. 4°. [1853–60.]

**EIKHVAL'D** (ÉDUARD IVANOVICH)  
See EICHWALD (C. E. von)

**EILKER** (GEORG) [1842–] Flora der Nordseeinseln Borkum, Juist, Nordernei, Baltrum, Langeoog, Spiekerog, Wangeroog, &c. pp. 29. 8°. *Emden & Borkum*, 1884.

**EIMBECKE** (GEORG) [1771–1843] Flora Hamburgensis Pharmaceutica, &c. pp. [ii], 168. 8°. *Hamburg*, 1822.

**EIMER** (GUSTAV HEINRICH THEODOR) [1843–1898] Zoologische Studien auf Capri. 4°. *Leipzig*, 1873–74.  
I. Ueber *Beroë oratus*.  
II. *Lacerta muralis caerulea*. Ein Beitrag zur Darwin'schen Lehre.

**Eimer** (G. H. T.) Die Medusen, physiologisch und morphologisch auf ihr Nervensystem untersucht. pp. viii, 277: 13 pls. 4°. *Tübingen*, 1878.

**Eimer** (G. H. T.) Die Artbildung und Verwandtschaft bei den Schmetterlingen. Eine systematische Darstellung der Abänderungen, Abarten und Arten der segelfalter-ähnlichen Formen der Gattung *Papilio*, &c. 2 Thl. Atlas, 8 pls. col. 8°. & fol. *Jena*, 1889, 95.

**Eimer** (G. H. T.) Die Entstehung der Arten auf Grund von vererbten erworbener Eigenschaften nach den gesetzen organischen Wachstums. Zweiter Theil. Orthogenesis der Schmetterlinge. pp. xvi, 513: 2 pls., text *illust.* 8°. *Leipzig*, 1897.

**EINARSSON** (HÁLFDÁN) [1732–1785] Íslenzkir Annálar, sive Annales Islandici, &c. [Begun by A. Kall, continued by H. Einarson.] See COPENHAGEN.—KOMMISSIONEN FOR DET ARNA-MAGNÆANSKE LEGAT. 4°. 1847.

**EINCKEL** (CASPAR FRIEDRICH)  
See NEICKELIUS (C. F.) *pseud.*

**EINWALD** (L. GRUBE). See GRUBE-EINWALD.

**EISCHELBERG** (J. F. A.) Naturgetreue Abbildungen und ausführliche Beschreibungen aller in- und ausländischen Gewächse, welche die wichtigsten Producte für Handel und Industrie liefern, &c. pp. iv, 295: 72 pls. col. 8°. *Zürich*, 1845.

**EISEL** (ROBERT) Gliederung der Zechsteinformation in der Umgebung von Gera. See GEINITZ (H. B.) Dyas, oder die Zechsteinformation, &c. Hft. II. 4°. 1862.

**EISELT** (JOHANN NEPOMUK) Geschichte, Systematik und Literatur der Insectenkunde, von den ältesten Zeiten bis auf die Gegenwart, &c. pp. viii, 255: 2 pls. 8°. Leipzig, 1836.

The preface is dated 1884.

**EISEN** (AUGUST GUSTAV) [1847-] Om *Aulorrhypis* och dess förmodade Slägtskap med Spongiorna, &c. pp. 16: 2 pls. col. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. II, no. 3. 8°. 1874.

**Eisen** (A. G.) *Verillaria speciosa*, n. sp., ett bidrag till Appendiculariornas Anatomi, &c. pp. 15: 3 pls. col. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XII, no. 9. 4°. 1874 (1875).

**Eisen** (A. G.) Bidrag till Kännedomen om Pennatulidsläget *Renilla*, Lamk., &c. pp. 15: 3 pls. col. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XIII, no. 1. 4°. 1876.

**Eisen** (A. G.) On the Oligochaeta collected during the Swedish Expeditions to the Arctic Regions in . . . 1870, 1875 and 1876, &c. pp. 49: 16 pls. col. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XV, no. 7. 4°. 1879.

**Eisen** (A. G.) Preliminary Report on genera and species of Tubificidae, &c. pp. 26: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. V, no. 16. 8°. 1879 (1880).

**Eisen** (A. G.) Eclipidrilidae and their anatomy. A new family of the Limicolide Oligochaeta, &c. pp. 10: 2 pls. col. See UPSALA.—KONGLIGA VETENSKAPS SOCIETETEN. Nova Acta, &c. Ser. III, vol. X, no. 4. 4°. 1881.

**Eisen** (A. G.) On the anatomy of *Sutroa rostrata*, a new Annelid of the family Lumbriculina. pp. 8: 2 pls. col. See CALIFORNIA ACADEMY OF SCIENCES. Memoirs, &c. Vol. II, no. 1. 4°. 1888.

**Eisen** (A. G.) *Pontoscolex Lilljeborgi*, with notes on auditory sense cells of *Pontoscolex corethrurus*. See HULTH (J. M.) & others. Zoologiska Studier. Festschrift W. Lilljeborg, &c. 4°. 1896.

**Eisen** (A. G.) & **Stuxberg** (A.) Gotlands Fanerogamer och Thallogamer, &c. pp. 76. 8°. Upsala, 1869.

**EISEN** (JOHANN GEORG) Die Kunst alle Küchenkräuter und Wurzeln zu trocknen und . . . zu verpacken, &c. pp. 116. 8°. Riga, 1772.

**Eisen** (J. G.) Unterricht von der allgemeinen Kräuter und Wurzeltrocknung, &c. Thl. I.† pp. xiv, 116. 8°. Riga, 1774.

**EISENACH** (H.) Uebersicht der bisher in der Umgegend von Cassel beobachteten Pilze. Nach dem hinterlassenen Verzeichnisse und den Sammlungen des . . . H. Riess und unter specieller Mitwirkung des . . . A. Wigand. pp. [iv], 36. See CASSEL.—VEREIN FUER NATURKUNDE. Bericht, &c. No. XXIV & XXV. 8°. 1878.

**EISENBERG** (JAMES) Bakteriologische Diagnostik. Hilfstabellen beim praktischen Arbeiten. pp. xi, 32 tabs. 4°. Hamburg & Leipzig, 1886.

— Dritte . . . Auflage. pp. xxvi, 509. 8°. Hamburg & Leipzig, 1886.

**EISENGREIN** (GEORG ADOLF) [1799-1857] Die Familie der Schmetterlingsblüthigen oder Hülsengewächse . . . Ein Beitrag zur comparativen Botanik. pp. viii, 462. 8°. Stuttgart & Tübingen, 1836.

**Eisengrein** (G. A.) Einleitung in das Studium der Pflanzenklasse der Akotyledonen, oder des Vegetationskreises der Wurzelherrschaft. 3 Hft. [in 1 Vol.] 4°. Freiburg, 1842-44.

**Eisengrein** (G. A.) Die Pflanzenordnung der Gonatopteriden, oder Hydropteriden . . . nebst Einleitung und Darstellung des Uebergangs der Moosvegetation. pp. xxx, 584. 8°. Frankfurt, 1848.  
Issued originally as Hft. 7-11 of the author's "Einleitung in das Studium . . . der Akotylen," &c. [q.v., supra.]

**Eisengrein** (G. A.) Beiträge zur Entwicklungsgeschichte und Metamorphose des Samenkeims der Pflanzen, &c. pp. [iv], xxviii, 160. 8°. Frankfurt a. M., 1851.

**EISENLOHR** (FRIEDRICH) [1831-] Kritische Zeitschrift für Chemie, Physik und Mathematik. Herausgegeben . . . von . . . F. Eisenlohr. Jahrg. I. See ZEITSCHRIFT FUER CHEMIE. 8°. 1858.

**EISIG** (HUGO) Monographie der Capitelliden des Golfes von Neapel und der angrenzenden Meeresabschnitte, &c. pp. xviii, 906: 37 pls. (col.) See NAPLES.—ZOOLOGISCHE STATION. Fauna und Flora des Golfes von Neapel, &c. Monographie xvi. 4°. 1887.

**EISLER** (PAUL) [1862-] Das Gefäß- und periphere Nervensystem des Gorilla, &c. pp. 78: 9 pls. 4°. Halle a. S., 1890.

**ÉISMOND** (A. P.) Spisok dikorastushchikh Rastenii v okrestnostyakh gh. Kishineva i st. Yu.-Z. Zh. D. Razdyel'noi, sobrannuikh vesnoyu 1888 gh. (Catalogue des Plantes recueillies aux environs de Kischineff en 1888.) pp. 22. See ODESSA.—NOVOROSSIŖSKOE OBSSHCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. XIV [pt. 1]. 8°. 1889.

**ÉISMOND** (OSÍP PETROVICH) Infuzorji zhivushchiya na rakoovraznuikh roda *Gammarus*. (Iz okrestnostei gh. Varshavui.) [The Infusoria living on the crustacean genus *Gammarus*. (From the government of Warsaw.)] See WARSAW.—OBSSHCHESTVO ESTESTVOISPUITATELEI, &c. Trudui, &c. Tom. I, no. 11. 8°. 1890 (1891).

**BISSLER** (M.) The Metallurgy of Gold . . . Second edition, &c. pp. xiv, 340: text illust. 8°. London, 1889.  
The first edition appeared in 1888.

**EK** (JOHAN GUSTAF) Grunddragen af Aristotelis Vextlära . . . utgifven af J. G. Ek, &c. See FRIES (E. M.) 8°. 1842.

**EK** (JOHANNES) Dissertatio de Antholyza, quam . . . p.p. J. Ek, &c. See THUNBERG (C. P.) 4°. [1803.]

**EKART** (TOBIAS PHILIPP) [1799-1877] Frankens und Thüringens Flora in naturgetreuen Abbildungen. pp. 5: 2 pls. 4°. Bamberg & Aschaffenburg, 1828.

**Ehart** (T. P.) Synopsis Jungermanniarum in Germania vicinisque terris hucusque cognitarum, &c. pp. xvi, 72: 13 pls. 4°. Coburg, &c., 1832.

**EKATERINBURG**.—Société Ouralienne d'Amateurs des Sciences Naturelles.  
See below, URAL'SKOE OBSSHCHESTVO LYUBITELEI ESTESTVOZNANIYA.

**EKATERINBURG.** — Ural'skoe Obshchestvo Lyubitelov Estestvoznaniya (*Société Ouralienne d'Amateurs des Sciences Naturelles*).

Zapiski (Bulletin), &c. Tom. I—  
8°. & 4°. Ekaterinburg, 1873—

**Ekaterinburg.** — Ural'skoe Obshchestvo Lyubitelov Estestvoznaniya.

Ghodoval otchet [Annual Report], &c. No. 21, 22 & 24.  
8°. Ekaterinburg, 1892–95.

The previous reports appear in the "Zapiski."

**EKBOHRN** (OSSIAN) Ornitologiska Iakttagelser år 1887 vid Sandhamn och i dess omnejd. pp. 78.

See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xv, afd. iv, no. 8. 8°. 1889 (1890).

**EKEBERG** (ANDREAS GUSTAVUS) Museum naturalium Academiæ Upsaliensis. Cujus partem tertiam . . . proponit A. G. Ekeberg. See THUNBERG (C. P.) 4°. [1787.]

**EKEBERG** (CARL GUSTAF) [1716–1784] Kurzer Bericht von der Chinesischen Landwirthschaft. See OSBECK (P.) Herrn P. Osbeck . . . Reise nach Ostindien und China, &c. 8°. 1785.

**Ekeberg** (C. G.) A short account of the Chinese Husbandry, &c. See OSBECK (P.) A Voyage to China, &c. Vol. II. 8°. 1771.

**EKELUND** (DANIEL) Remedia Guineensis, quorum collectionem sextam . . . p.p. D. Ekelund, &c. See APZELIUS (A.) 4°. [1815.]

**EKELUND** (JOHANNES MARTINUS) Museum naturalium Academiæ Upsaliensis. Cujus partem nonam . . . proponit J. M. Ekelund. See THUNBERG (C. P.) 4°. [1791.]

**Ekelund** (J. M.) Dissertatio sistens novas Insectorum species. Pars II. . . 1783. Resp. J. M. Ekelund. See THUNBERG (C. P.) Dissertationes Academiæ Upsaliæ, &c. Vol. III, no. 12. 8°. 1801.

**EKERMARK** (ISAAC VILHELM) Afhandling om de Waxter, som i Bibelen omtalas. Åttonde Delen . . . utgifven af I. V. Ekermark, &c. See THUNBERG (C. P.) 8°. 1828.

**EKHOF** (EMIL) Beskrifning öfver benbyggnaden hos Glansfisken (*Lampris guttatus*, Retz.), &c. pp. 32. 4°. Stockholm, 1875.

**EKMAN** (FREDRIK LAURENTZ) [1830–1890] Bidrag till kannedomen af Skandinaviens Hafsvalger. Akademisk Afhandling, &c. pp. 16. 8°. Stockholm, 1857.

**Ekman** (F. L.) [Chemical analysis of bituminous rocks at Nullaberg.] See IGELSTRÖM (L. J.) On the existence of rocks containing organic substances in the fundamental gneiss of Sweden, &c. 8°. (1867.)

**Ekman** (F. L.) Den Svenska Hydrografiska Expeditionen år 1877 under ledning af F. L. Ekman. Afdel. I–III. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xxv, no. 1; xxvii, no. 2. 4°. 1893–94.

**EKMAN** (OLAUS JACOBUS) Iris . . . Publico examini subjicit O. J. Ekman, &c. See THUNBERG (C. P.) 4°. [1782.]

— [Another edition.] See THUNBERG (C. P.) Dissertationes Academiæ Upsaliæ, &c. Vol. II, no. 4. 8°. 1800.

**EKMARECK** (CAROLUS DANIEL) Dissertatio academica, migrationes Avium sistens, quam . . . subjicit . . . C. D. Ekmarck, &c. See LINNÆUS (C.) 4°. [1757.]

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. IV. 8°. 1759.

— — Editio secunda. 8°. 1788.

**Ekmarck** (C. D.) On the Migration of Birds, &c. See LINNÆUS (C.) Select dissertations from the Amœnitates Academicæ, &c. Vol. I, no. v. 8°. 1781.

**EKSTRAND** (E. V.) Om Blommorna hos Skandinaviens bladiga Lefvermossor (Jungermaniaceæ Foliosæ). pp. 66. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. VI, no. 1. 8°. 1880.

**EKSTRÖM** (C. ULRICH) [1781–1859] Beskrifning öfver Mörkö socken i Södermanland. pp. [vi.] 218, 3 tabs. Atlas, 24 pls., 2 maps. 8°. Stockholm, 1828.

**Ekström** (C. U.) Die Fische in den Scheeren von Mörkö, . . . aus dem Schwedischen übersetzt und mit einigen Anmerkungen versehen von . . . F. C. H. Creplin. pp. xviii, 269: 6 pls. (col.) 8°. Berlin, 1835.

**Ekström** (C. U.) & others. Skandinaviens Fiskar målade . . . af W. von Wright, med text af . . . C. U. Ekström, &c. See FRIES (B. F.) & others. 4°. 1836–48 [–57].

**Ekström** (C. U.) & others. A history of Scandinavian Fishes . . . Second edition, &c. See FRIES (B. F.) & others. 4°. 1893–95.

**ELBA.** [Maps.] Carta Geologica dell' Isola d' Elba. Scala 1: 25,000. [1 m. = 2½ in. about]. See ITALY.—Reale Comitato Geologico. [Maps.] 2 sh. col. 1884.

**Elba.** [Maps.] Carta Geologica dell' Isola d' Elba nella scala di 1: 50,000 [i.e. 1 m. = 1½ in. about]. See ITALY.—Reale Comitato Geologico. Memorie descrittive, &c. Vol. II. s.sh. col. 1885.

**Elba.** [Maps.] [For maps of the Mineral Regions of Elba] See ITALY.—Reale Comitato Geologico. Memorie descrittive, &c. Vol. III, Atlas. fol. 1887.

**ELEÉE** ( ) d') Eine Seefahrt nach Ardrah, und eine Reise nach der Hauptstadt Assem . . . 1669 und 1670, &c. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. IV. 4°. 1749.

**Elbée** ( ) d') Voyage . . . to Ardrah, on the coast of Africa (1669–71). See MOORE (J. H.) A . . . collection of Voyages and Travels, &c. Vol. I. fol. [1780 ?]

**ELBERFELD.** — Naturwissenschaftlicher Verein.

[Founded 1846 as Naturwissenschaftlicher Verein von Elberfeld und Barmen. The words "und Barmen" were dropped between 1868–78.]

Jahres-Berichte, &c. Hft. I–VI. 8°. Elberfeld, 1851–84.

**ELBEUF.** — Société d'Enseignement Mutuel des Sciences Naturelles.

See below, SOCIÉTÉ D'ÉTUDE DES SCIENCES NATURELLES.

**ELBEUF.** — Société d'Étude des Sciences Naturelles.

[1881 Founded as Société d'Enseignement Mutuel des Sciences Naturelles.

1884 Société d'Étude des Sciences Naturelles.]

Bulletin, &c. Ann. I— 1881— 8°. Elbeuf, 1882—

Ann. III is in two separately-paged parts.

**ELEGEN.** [Maps.] Übersichts-Karte der Braunkohlen-Bergreviere von Elbogen-Karlsbad . . . 1889 . . . 1: 11,520 der Natur [i.e. 1 m. = 5½ in. about], &c. 6 sh. See BOHEMIA. [Maps.] 1891

**ELDER** (Sir THOMAS) *G.C.M.G.* [1818-] Journal of the Elder scientific Exploring Expedition, 1891-2, &c. See SOUTH AUSTRALIA. 8°. 1893.

**ELDITT** (H. L.) Die Metamorphose des *Caryoborus* (*Bruchus*) *gonagra*, Fbr. pp. 12: 1 pl. 4°. Königsberg, 1860.

**ELDRIDGE** (GEORGE HOMANS) A geological reconnaissance in northwest Wyoming. pp. 72: 2 pls., 1 map geol. col. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 119. 8°. 1894.

**Eldridge** (G. H.) & others. Geology of the Denver Basin in Colorado. pp. xxi, 556: 23 pls. (col.), 8 maps (geol. col.), text illust. See UNITED STATES.—Geological Survey. Monographs, &c. Vol. XXVII. 4°. 1896.

**ELEPHANT**. The Elephant, principally viewed in relation to Man. [By C. Knight.] A new edition, &c. pp. 292: text illust. 12°. London, 1844. The first edition appeared in 1880.

**ELERA** (CASTO DE) See CASTO DE ELERA.

**ELEY** (HENRY) Geology in the Garden; or, the Fossils in the Flint Pebbles. pp. viii, 212: 14 pls., 2 maps. 8°. London, 1859.

**ELPERT** (THEODOR) Ueber die Auflösungsweise der sekundären Zellmembranen der Samen bei ihrer Keimung. pp. viii, 26: 2 pls. See BIBLIOTHECA BOTANICA. Abhandlungen, &c. Hft. 30. 4°. 1894.

**ELFSTRAND** (MÅRTEN) [1859-] Botaniska utflygter i sydvestra Jemtland och angränsande del af södra Throndhjems amt sommaren 1889 jemte beskrifning på åtskilliga derunder påträffade *Hieracia* och *Carices*. pp. 91: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XVI, afd. III, no. 7. 8°. 1890 (1891).

**Elfstrand** (M.) *Hieracia alpina* aus den Hochgebirgs- genden des mittleren Skandinaviens. pp. 71, 3 tabs. 8°. Upsala, 1893.

**Elfstrand** (M.) Archieracien aus Norwegisch-Finn- marken, von Th. M. Fries in . . . 1857 und 1864 gesammelt. pp. 31. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XX, afd. III, no. 1. 8°. 1894.

**Elfstrand** (M.) Studier öfver alkaloidernas lokalisa- tion företrädesvis inom familjen Loganiaceæ. Aka- demisk afhandling, &c. pp. 126: 2 pls. 8°. Upsala, 1895.

**Elfstrand** (M.) Brasilianische und Paraguayische Drogen, Nutz- und Heilpflanzen. 8°. Berlin [1897]. Bericht. Deut. Pharm. Gesell. Jahrg. VII, pp. 290-317.

**Elfstrand** (M.) Ueber giftige Eiweisse welche Blut- körperchen verkleben, &c. pp. 192. 8°. Upsala, 1897.

**ELFVING** (FREDRIK EMIL WOLMAR) Anteckningar om Finska Desmidier. pp. 17: 1 pl. See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. II, no. 2. 8°. 1881.

**Elfving** (F. E. W.) Anteckningar om Kulturväxterna i Finland. pp. 116: 2 maps col. See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. XIV, no. 2. 8°. 1897 [-98].

**ELGENSTIERNA** (NICOLAUS WILHELMUS) Genera Plantarum Guineensium revisa et aucta, quarum partem primam . . . proponunt A. Afzelius . . . N. W. Elgen- stierna, &c. See AFZELIUS (A.) 4°. 1804.

## ELGIN AND MORAYSHIRE LITERARY AND SCIENTIFIC ASSOCIATION.

[Founded 1850.]

Journal of the excursions, &c. 1884. 8°. Elgin, 1884.

## ELGIN BOTANIC GARDEN.

See NEW YORK, City of.

**ELGSTRÖM** (GUSTAVUS) Museum naturalium Aca- demie Upsaliensis. Cujus part. XXVIII. . . submittit . . . G. Elgström, &c. See THUNBERG (C. P.) 4°. [1811.]

**ELGSTRÖM** (PETRUS) Museum naturalium Aca- demie Upsaliensis. Cujus Appendic. XI. . . committit P. Elgström, &c. See THUNBERG (C. P.) 4°. [1806.]

**ELIASSON** (A. G.) Om sekundära, anatomiska förändringar inom Fanerogamernas Floral Region. 2 Pt. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIX, afd. III, no. 3; XX, afd. III, no. 3. 8°. 1893-94.

**Eliasson** (A. G.)

*Taphrina acerina*, n. sp. pp. 7: 1 pl.

Om Sekundära Anatomiska Förändringar inom Fanero- gamernas Floral Region. III. pp. 18: 1 pl.

See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS- AKADEMIEN. Bihang till . . . Handlingar. Bd. XX, afd. III, no. 4 & 5. 8°. 1895.

**Eliasson** (A. G.) Fungi Upsalienses. pp. 20: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS- AKADEMIEN. Bihang till . . . Handlingar. Bd. XXII, afd. III, no. 12. 8°. 1897.

**ELICH** (ERNST) Atacatzto bis Iliniza. See REISS (J. W.) & STUEBEL (M. A.) Reisen in Süd-America. Das Hochgebirge der Republik Ecuador. I. Petro- graphische Untersuchungen. I. West-Cordillere. No. III. 4°. 1893.

**ÉLIE DE BEAUMONT** (JEAN BAPTISTE ARMAND LOUIS LÉONCE) [1798-1874] Faits pour servir à l'his- toire des Montagnes de l'Oisans. pp. 63: 2 pls. 8°. Paris, 1834.

Ann. Mines. Ser. III, tom. v.

**Élie de Beaumont** (J. B. A. L. L.) [Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Elie de Beaumont, &c. 16 Vol. See ORBIGNY (A. C. V. D. D'). 8°. 1839-45.]

Wanting.

— [Another edition.] 8°. 1849.

— [Another issue.] 8°. 1861.

**Élie de Beaumont** (J. B. A. L. L.) Observations sur le phénomène diluvien dans le nord de l'Europe. See FRANCE.—Commission Scientifique du Nord. Voyages . . . en Scandinavie, &c. Géologie, Minéra- logie, Métallurgie et Chimie, par M. J. Durocher. 8°. [1843.]

**Élie de Beaumont** (J. B. A. L. L.) Mémoire relatif aux lignes d'ancien niveau de la mer dans le Finmark. Report, &c. See FRANCE.—Commission Scientifique du Nord. Voyages . . . en Scandinavie, &c. Géographie physique, &c. Tom. I. 8°. [1845 ?]

**Élie de Beaumont** (J. B. A. L. L.) Leçons de Géologie pratique, &c. 2 Tom. illust. 8°. Paris & Strasbourg, 1845, 69.

**Élie de Beaumont** (J. B. A. L. L.) Note sur les systèmes de Montagnes les plus anciens de l'Europe. pp. 127. 8°. [Paris, 1847.]

Bull. Soc. Géol. France. Sér. II, tom. IV.

- Élie de Beaumont** (J. B. A. L. L.) Note sur les émanations volcaniques et métallifères. pp. 85. 8°. [Paris, 1847.]  
Bull. Soc. Géol. France. Sér. II, tom. IV.
- Élie de Beaumont** (J. B. A. L. L.) Notice sur les Travaux scientifiques de . . . C. L. Bonaparte. pp. 22. 8°. (Paris,) [1857?]
- Élie de Beaumont** (J. B. A. L. L.) Carte Géologique du département de la Haute-Marne . . . Échelle 1 : 80,000 [i.e. 1 in. = 1½ m. about]. See HAUTE-MARNE, Department of the. [Maps.] 4 sh. geol. col. 1857-60.
- Élie de Beaumont** (J. B. A. L. L.) Rapport sur les progrès de la Stratigraphie. pp. iii, 572 : 2 maps (1 geol. col.) 8°. Paris, 1869.  
Forming a volume of the "Recueil de Rapports sur l'État des Lettres et les progrès des Sciences en France."
- Élie de Beaumont** (J. B. A. L. L.) & **Dufrénoy** (O. P. A. P.) Mémoires pour servir à une Description Géologique de la France, &c. 4 Vol. illust. See DUFRÉNOY (O. P. A. P.) & ÉLIE DE BEAUMONT (J. B. A. L. L.) 8°. 1830-38.
- Élie de Beaumont** (J. B. A. L. L.) & **Dufrénoy** (O. P. A. P.) Explication de la Carte Géologique de la France. Tom. I-III. See FRANCE.—Service de la Carte géologique détaillée. 4°. 1841-73.
- Élie de Beaumont** (J. B. A. L. L.) & **Dufrénoy** (O. P. A. P.) Tableau . . . de la Carte Géologique de la France, &c. [Scale 1 in. = 32 m.] See LAMBERT (E.) Nouveau Guide du Géologue, &c. 8°. 1873.
- ELLIOT** (W. G.) & **Trelease** (W.) Observations on *Oxalis*. See SHAW SCHOOL OF BOTANY. Contributions, &c. No. 2. 8°. 1888.
- ELISHA MITCHELL MUSEUM OF GEOLOGY AND ARCHAEOLOGY.**  
See PRINCETON.—COLLEGE OF NEW JERSEY.
- ELIZONDO** (José) Agricultura general [with additions by J. Elizondo], &c. 4 Tom. [in 2]. See HERRERA (G. A. DE). 4°. 1818-19.
- ELKAN** (LUDWIG) [1815-1851] Tentamen monographiæ generis *Papaver*. Specimen inaugurale botanicum . . . auctor L. Elkan. . . Opponentibus G. Ebel et J. Moeller. pp. 36 : 1 pl. 4°. *Regimontii Borussorum*, 1839.
- Elkan** (L.) & others. Flora der Provinz Preussen. See PATZE (C.) & others. 8°. 1850.
- ELLACOMBE** (HENRY NICHOLSON) [1822-] The Plant-lore and Garden-craft of Shakespeare . . . Second edition. pp. [viii,] 438. 8°. London, 1884.  
The first edition appeared in 1878.
- ELLENEBERGER** (WILHELM) Handbuch der vergleichenden Histologie und Physiologie der Haussäugthiere, &c. Bd. I & II, thl. 1. 8°. Berlin, 1884-90.
- ELLINGSEN** (EDV.) Bidrag til kundskaben om de Norske Myriopoders udbredelse. pp. 12. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandling, &c. Aar 1891, no. 10. 8°. 1892.
- Ellingsen** (EDV.)  
Mere om Norske Myriopoder. pp. 12.  
Norske Pseudoscorpioner. pp. 21.  
See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandling, &c. Aar 1896, no. 4 & 5. 8°. 1897.
- ELLIOT** (DANIEL GIRAUD) A monograph of the Tetraoninae, or family of the Grouse. 27 pls. col., with descriptive letterpress. fol. New York, 1864-65.
- Elliot** (D. G.) A monograph of the Pittidae, or family of the Ant Thrushes. 31 pls. col., with descriptive letterpress. fol. New York, 1867.  
— [Second edition.] pp. xxiii, 1 tab. : 51 pls. col., with descriptive letterpress. fol. London, 1893-95.
- Elliot** (D. G.) The new and heretofore unfigured species of the Birds of North America. 2 Vol. illust. col. fol. New York, 1869.
- Elliot** (D. G.) A monograph of the Phasianidae, or family of the Pheasants. 2 Vol. illust. col. fol. New York, 1872.
- Elliot** (D. G.) A monograph of the Paradiseidae, or Birds of Paradise. 37 pls. col., with descriptive letterpress. fol. [London,] 1873.
- Elliot** (D. G.) A monograph of the Bucerotidae, or family of the Hornbills. 59 pls. col., with descriptive letterpress. fol. [London,] 1876-82.  
Large paper copy.
- Elliot** (D. G.) List of described species of Humming Birds, &c. pp. 17. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XVI, art. 6. 8°. 1879.
- Elliot** (D. G.) A Classification and Synopsis of the Trochilidae. pp. xii, 277 : text illust. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. XXIII, art. 5. 4°. 1879.
- Elliot** (D. G.) A monograph of the Felidae, or family of the Cats. 43 pls. col., with descriptive letterpress. fol. London, 1883.
- Elliot** (D. G.) [Opisthocomi to Columbidae & Picariae.] See KINGSLEY (J. S.) The Standard Natural History, &c. Vol. IV. 4°. 1885.
- Elliot** (D. G.) North American Shore Birds: a history of the Snipes, Sandpipers, Plovers and their allies, &c. pp. xvi, 268 : 74 pls., text illust. 8°. London & New York, 1895.
- Elliot** (D. G.) The Gallinaceous Game Birds of North America, &c. pp. 220 : 46 pls. & colour chart. 8°. London, 1897.
- Elliot** (D. G.) The Wild Fowl of the United States and British possessions, or the Swans, Geese, Ducks, and Mergansers of North America, &c. pp. xxii, 316 : 63 pls. 8°. New York, 1898.
- Elliot** (D. G.) & **Wolf** (J.) The life and habits of Wild Animals, &c. See WOLF (J.) & ELLIOT (D. G.) 4°. 1874.
- ELLIOT** (GEORGE FRANCIS SCOTT) Flora of Dumfriesshire and Dumfries District, &c. 2 Pt. 8°. London (1891-) 1892.
- Elliot** (G. F. S.) Report [geological and botanical] on the district traversed by the Anglo-French Boundary Commission. See GREAT BRITAIN AND IRELAND. Colonial Reports. Miscellaneous. No. 3. Sierra Leone. 8°. 1893.
- Elliot** (G. F. S.) The Flora of Dumfriesshire, including part of the stewardry of Kirkcudbright, &c. pp. xl, 219. 8°. Dumfries, 1896.  
Contains:—  
The Aculeate Hymenoptera of Mid-Solway. By R. Service.  
The Geology of Dumfriesshire. By B. N. Peach . . . and T. [i.e. J.] Horne.
- Elliot** (G. F. S.) A Naturalist in Mid-Africa: being an account of a journey to the Mountains of the Moon and Tanganyika. pp. xvi, 413 : 14 pls., 3 maps. 8°. London, 1896.

- ELLIOT** (JONATHAN) Historical sketches of the . . . district of Columbia; with . . . a description of the River Potomac, its fish and wild fowl, &c. pp. 554. 16°. Washington, 1830.
- ELLIOT** (Sir WALTER) *K.C.S.I.* [1803-1887] A Catalogue of the species of Mammalia found in the southern Mahratta country; with their synonyms in the native languages in use there. pp. 43: 4 pls. (col.) 8°. Madras, 1840.  
Madras Journ. Lit. & Sci.
- Elliot** (Sir W.) *K.C.S.I.* Description of *Bos gaurus*. See KELAART (E. F.) *Prodromus Faunæ Zeylanicæ*, &c. Vol. I, appendix B. 4°. 1852.
- Elliot** (Sir W.) *K.C.S.I.* Flora Andhrica: a vernacular and botanical list of Plants commonly met with in the Telugu districts of the northern Circars . . . Pt. I.† pp. 194. 8°. Madras, 1859.
- ELLIOTT** (CHARLES BOILEAU) Travels in . . . Austria, Russia, and Turkey. 2 Vol. *illust.* 8°. London, 1838.
- ELLIOTT** (HENRY WOOD) [1846-] The Fauna of the Prybilov Islands, abridged from the "Report . . . by H. W. Elliott," &c. See HARTING (J. E.) 8°. 1875.
- Elliott** (H. W.) A monograph of the Pribylov Group, or the Seal Islands of Alaska. See UNITED STATES. The history and present condition of the Fishery Industries, &c. Sect. IX, monog. A. 8°. 1881.
- Elliott** (H. W.) Natural history of useful Aquatic Animals.—The habits of the Fur-Seal. See UNITED STATES.—*Commission of Fish and Fisheries*. The Fisheries and Fishery Industries of the United States. Sect. I. 8°. 1884.
- Elliott** (H. W.) An Arctic Province: Alaska and the Seal Islands. pp. xv, 473: 49 pls., 3 maps, text *illust.* 8°. London, 1886.
- ELLIOTT** (STEPHEN) [1771-1830] A sketch of the Botany of South Carolina and Georgia. 2 Vol. 8°. Charleston, 1821.
- ELLIOTT SOCIETY OF NATURAL HISTORY.** See ELLIOTT SOCIETY OF SCIENCE AND ART.
- ELLIOTT SOCIETY OF SCIENCE AND ART.**  
[1858 Founded as *Elliott Society of Natural History*.  
1859 *Elliott Society of Science and Art*.]  
Proceedings, &c. 1853-90. Vol. I, II.† 8°. Charleston, [1854-] 1859-91.  
Vol. II was not finished; it terminates at page 244.
- Elliott Society of Science and Art.** Journal, &c. Vol. I, art. 2. 4°. Charleston, 1859.
- Elliott Society of Science and Art.** Rules for the Accentuation of Names in Natural History, with examples Zoological and Botanical. By L. R. Gibbes, &c. pp. 13. 4°. Charleston, 1860.
- ELLIS** (GEORGE EDWARD) [1814-] Memoir of J. Bigelow. pp. 105: 1 pl. 8°. Cambridge, 1880.
- ELLIS** (HENRY) [1721-1806] A Voyage to Hudson's Bay . . . in . . . 1746 and 1747 . . . with . . . a short Natural History of the Country, &c. pp. xxviii, 336: 9 pls., 1 map. 8°. London, 1748.
- ELLIS** (Sir HENRY) [1777-1869] [For official publications as Principal Librarian] See BRITISH MUSEUM.
- ELLIS** (Right Hon. Sir HENRY) *K.C.B.* [1777-1855] Journal of the Proceedings of the late Embassy to China . . . Interspersed with observations upon the face of the country, &c. pp. vii, 526: 8 pls., 3 maps. 4°. London, 1817.
- ELLIS** (JOB BICKNALL) See JOURNAL OF MYCOLOGY, THE. Edited by . . . J. B. Ellis, &c. Vol. I-IV. 8°. 1885-88.
- Ellis** (Job B.) & **Everhart** (B. M.) The North American Pyrenomycetes. A contribution to Mycologic Botany. pp. iii, 798: 41 pls. 4°. Newfield, New Jersey, 1892.
- ELLIS** (JOHN) [1710?-1776] An essay towards a natural history of the Corallines, and other marine productions of the like kind, commonly found on the coasts of Great Britain and Ireland. To which is added the description of a large marine Polype taken near the north pole . . . in . . . 1753. pp. xvi, [x] 103: 39 pls. 4°. London, 1755.
- Ellis** (JOHN) Essai sur l'histoire naturelle des Corallines, &c. pp. xvi, 125: 40 pls. 4°. La Haye, 1756.
- Ellis** (JOHN) Herrn J. Ellis . . . Versuch einer Natur-Geschichte der Corall-Arten . . . Aus dem Englischen und Französischen übersetzt, und mit Anmerkungen, auch einem Anhang fünf hieher gehöriger Abhandlungen der Herren Schlosser, Baster und Ellis begleitet von D. J. G. Krüniz. pp. 22, 168: 47 pls. 4°. Nürnberg, 1767.
- Ellis** (JOHN) [A copper-plate engraving by G. D. Ehret of *Halesia*, with botanical description of the Plant by J. Ellis.] s.sh. [1760 †]  
A reversed copy of the drawing on this plate appears in "Phil. Trans.," Vol. LI, pl. xxii.
- Ellis** (JOHN) Directions for bringing over Seeds and Plants from the East Indies and other distant countries . . . To which is added the figure and botanical description of a new sensitive plant, called *Dionæa muscipula*, &c. pp. 41: 1 pl. 4°. London, 1770.
- ELLIS** (JOHN) J. Ellis . . . de *Dionæa muscipula* . . . Beschreibung der *Dionæa muscipula* . . . aus dem Englischen übersetzt und herausgegeben von D. J. C. D. Schreber, &c. pp. xviii: 1 pl. 4°. Erlangen, 1771.  
Latin and German in parallel columns.
- [Another edition entitled:] Beschreibung der *Dionæa muscipula* . . . Zwote Auflage, mit der Beschreibung einer neuentdeckten Pflanze welche ohne Grund für die *Dionæa* ausgegeben werden wollen, vermehrt von D. J. C. D. Schreber, &c. pp. xviii: 3 pls. 4°. Erlangen, 1780.
- Ellis** (JOHN) An historical account of Coffee. With . . . botanical description of the tree, &c. pp. iv, 71: 1 pl. col. 4°. London, 1774.
- Ellis** (JOHN) A description of the Mangostan and the Bread-fruit, &c. pp. 47: 4 pls. 4°. London, 1775.
- ELLIS** (JOHN) Description du Mangostan et du Fruit à Pain . . . ouvrage traduit de l'Anglois, &c. pp. 63: 4 pls. 4°. Rouen, 1779.
- ELLIS** (JOHN) & **Solander** (D. C.) The natural history of many curious and uncommon Zoophytes, collected from various parts of the globe by . . . J. Ellis . . . Systematically arranged and described by . . . D. Solander, &c. pp. xii, 208: 63 pls. 4°. London, 1786.  
The plates were re-issued by J. V. F. Lamouroux in his "Exposition méthodique des genres de l'ordre des Polyptera," &c., 1821. [q.v.]
- ELLIS** (WILLIAM) [1794-1872] [Narrative of a tour through Hawaii, &c. 8°. London, 1826.]  
Wanting
- With observations on the natural history of the Sandwich Islands . . . Second edition. pp. 480: 9 pls., 2 maps, text *illust.* 8°. London, 1827.

**ELLIS** (WILLIAM) [Polynesian researches, during a residence of nearly six years in the Society and Sandwich Islands. 2 Vol. 8°. London, 1829.]  
Wanting.

— Second edition, &c. 4 Vol. *illustr.* 8°. London, 1831.

— [Another issue.] 8°. London, 1832.

**ELLIS** (WILLIAM) History of Madagascar . . . compiled chiefly from original documents. 2 Vol. *illustr.* (col.) 8°. London & Paris [1838].

**ELLIS** (WILLIAM) Three visits to Madagascar during . . . 1853-1854-1856 . . . with notices of the natural history, &c. pp. xvi, 476 : 15 pls., 1 map, text *illustr.* 8°. London, 1858.

**ELLIS** (WILLIAM W.) [115 original water-colour sketches of Mammals, Birds, Fish, &c., made during Capt. Cook's third voyage, 1776-80.]

**ELLRODT** (THEODOR CHRISTIAN) [1767-1804] Flora des Fürstenthumes Beyreuth . . . bearbeitet . . . von T. C. Ellrodt. See KOELLE (J. L. C.) 8°. 1798.

**ELLRODT** (T. C.) Schwamm-Pomona, oder gemeinnützige Beschreibung der bekannten essbaren und giftigen Schwämme Deutschlands, &c. pp. 302 : 13 pls. col. 12°. Bayreuth, 1800.

**ELLS** (ROBERT W.) [For official reports in connection with the Survey] See CANADA.—Geological Survey. Report of Progress.

**ELMGREN** (GABRIEL) Plantarum Jamaicensium pugillus, quem . . . sistit . . . G. Elmgren, &c. See LINNÆUS (C.) 4°. [1759.]

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. v. 8°. 1760.

— — Editio secunda. 8°. 1788.

**ELMGREN** (JOHANNES) Termini Botanici, quos . . . sistit J. Elmgren, &c. See LINNÆUS (C.) 4°. [1762.]

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. vi. 8°. 1763.

— — Editio secunda. 8°. 1789.

**ELMIGER** (JOSEPH) Histoire naturelle et médicale des Digitales, &c. [Dissertation.] pp. 46 : 2 pls. 4°. Montpellier, 1812.

**ELMLUND** (SAMUEL) Orthalides Sveciæ . . . Quarum descriptionem [pp. 25-34] . . . subjicit S. Elmlund. See FALLÉN (C. F.) Diptera Sveciæ, &c. Vol. II. 4°. 1820.

**ELMSTEDT** (PETRUS) Dissertatio Botanica de Blæria . . . submittit P. Elmstedt, &c. See THUNBERG (C. P.) 4°. [1802.]

**ÉLOFFE** (ARTHUR) [1826-] L'Art de préparer les Plantes terrestres, d'eau douce et marines, pour en former des herbiers et albums pour l'étude. pp. 38 : text *illustr.* 8°. Paris, 1862.

**ELSAESSER** (CARL LUDWIG VON) [1808-1874] Disquisitiones zoologico-physiologicæ circa differentias sexuales Mammalium præter organa generationis. Dissertatio inauguralis, &c. pp. 36. 4°. Tübingen, 1830.

**ELSASS-LOTHRINGEN.** See ALSACE-LORRAINE.

**ELSCHNIG** (A.) Übersichtliche Darstellung der Wärmeverhältnisse im Thierreiche. 8°. Trieste, 1861.  
Triester Gymnasialprogramme, 1861,

**ELSDEN** (JAMES VINCENT) & **Lowe** (W. B.) (Lecture) Notes on Physical Geography and Geology. 4 Pt. *illustr.* 8°. Rugby, 1883-84.

Printed on one side of the paper only. Pt. I-III are continuously paged.

**ELSHOLTZIUS** (JOANNES SIGISMUNDUS) See ELSHOLZ.

**ELSHOLZ** (JOHANN SIEGESMUND) [1623-1688] J. S. Elsholtzii Flora Marchica, sive Catalogus Plantarum quæ partim in hortis Electoralibus Marchiæ Brandenburgicæ primariis, Berolinensi, Aurangiburgico, & Potstamensi excoluntur : partim sua sponte passim proveniunt. pp. 223. 8°. Berolini, 1663.

**Elsholz** (J. S.) [J. S. Elsholz vom Garten-Baw : oder Unterricht von der Gärtnerrey auff das Clima der Chur-Mareck Brandenburg, wie auch der benachbarten Teutschen Länder gerichtet, &c.]

4°. Cölln an der Spree, 1666.]

Wanting.

— Der ander Druck, &c. pp. [xvi,] 378 [31] : 8 pls. 4°. Cölln an der Spree, 1672.

— Der dritte Druck, &c. pp. [x,] 395 [31] : 11 pls. 8°. Berlin, &c., 1684.

— [Another edition entitled :] J. S. Elsholtzens . . . Neu angelegter Garten-Bau . . . in diesem vierten Druck ziemlich vermehret. (J. S. Elsholtzii . . . Diæteticon, &c.) pp. [iv,] 520 [14, 4] : 19 pls. 4°. Leipzig, 1715.

**ELSNER** (CARL FRIEDRICH MORITZ) [1809-1894] Flora von Hirschberg und dem angrenzenden Riesengebirge. pp. viii, 210. 8°. Breslau, 1837.

**Elsner** (C. F. M.) Synopsis Floræ Cervimontanæ . . . Dissertatio, &c. pp. 47. 8°. Vratislaviæ, 1839.

**Elsner** (C. F. M.) Chamælaucicæ. Commentatio botanica . . . adversariorum partes sustinebunt M. Elsner . . . S. Pappenheim, &c. See SCHAUER (J. C.) 4°. 1841.

**ELSNER** (FRITZ) Unsere Nahrungs- und Genussmittel aus dem Pflanzenreiche sowie deren Surrogate und Verfälschungsmittel, &c. 149 figs., with descriptive letterpress. obl. 4°. Halle a. S., (1884-) 1885.  
An alternative title reads :—"Mikroskopischer Atlas," &c.

**ELTON** (JAMES FREDERIC) [1840-1877] Travels and researches among the Lakes and Mountains of eastern and central Africa . . . Edited and completed by H. B. Cotterill. pp. xxii, 417 : 11 pls., 3 maps, text *illustr.* 8°. London, 1879.

Contains an appendix on the Kangu Fly, by A. E. Eaton.

**ELTZ** (CAROLUS FRIDERICUS GOTTLÖB) Dissertatio inauguralis de Toxicodendro, quam . . . defendet C. F. G. Eltz, &c. See BOEHMER (G. R.) 4°. 1800.

**ELWERT** (JOANNES CASPARUS PHILIPPUS) [1760-1827] Fasciculus Plantarum e Flora Marggraviatus Baruthini. Dissertatio inauguralis, &c. pp. 28. 4°. Erlange, 1786.

**ELWES** (HENRY JOHN) A monograph of the genus *Lilium* . . . illustrated by W. H. Fitch. 48 pls. col., with descriptive letterpress : 1 photo. fol. (London,) [1877-] 1880.

**EMANUEL** (HARRY) [Diamonds and Precious Stones : their history, value, and distinguishing characteristics, &c.] 8°. London, 1865.]

Wanting.

— Second edition, &c. pp. xxii, 266 : 5 pls. 8°. London, 1867.

**EMBRYOLOGISCHES INSTITUT DER KAISERLICH-KÖNIGLICHEN UNIVERSITÄT IN WIEN.**

See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT.

**EMDEN** (ROBERT) Ueber das Gletscherkorn. pp. 44: 6 pls. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XXXIII, livr. 1. 4°. 1893.

**EMERSON** (BENJAMIN KENDALL) [1843-] Die Liasmulde von Markoldendorf bei Einbeck . . . Inaugural-Dissertation, &c. pp. 66: 3 pls. col., text illust. 8°. Berlin, 1870.

**Emerson** (B. K.) On the Geology of Frobisher Bay and Field Bay. Description of the Collections made by C. F. Hall . . . in the Arctic Regions, 1860-62. See UNITED STATES. Narrative of the Second Arctic Expedition, &c. Appendix III. 4°. 1879.

**Emerson** (B. K.) A Mineralogical Lexicon of Franklin, Hampshire, and Hampden Counties, Massachusetts. pp. 180: text illust. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 126. 8°. 1895.

**Emerson** (B. K.) Geology of Old Hampshire County, Massachusetts, &c. pp. xix, 790: 33 pls. (col.), 2 maps geol. col., text illust. See UNITED STATES.—Geological Survey. Monographs, &c. Vol. XXIX. 4°. 1898.

**Emerson** (B. K.) The Geology of eastern Berkshire county, Massachusetts. pp. 139: 9 pls. (4 col.), text illust. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 159. 8°. 1899.

**EMERSON** (GEORGE BARRELL) [1797-1881] A report on the Trees and Shrubs growing naturally in the Forests of Massachusetts. See MASSACHUSETTS.—Zoological and Botanical Survey. 8°. 1846.

— Fourth edition. 2 Vol. 8°. 1887.

**EMERTON** (JAMES HENRY) [1847-] The Spiders of the United States. A Collection of the Arachnological writings of N. M. Hentz . . . With notes and descriptions by J. H. Emerton. pp. xiii, 171: 21 pls. See BOSTON SOCIETY OF NATURAL HISTORY. Occasional Papers, &c. Vol. II. 8°. 1875.

**Emerton** (J. H.) [Arachnida from the Arctic Regions.] See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 15. Contributions to the Natural History of Arctic America, &c. 8°. 1879.

— [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXIII, art. 5. 8°. 1879 (1882).

**Emerton** (J. H.) The structure and habits of spiders, &c. pp. 118: text illust. 8°. Boston, 1883.

**EMERY** (CARLO) Studii anatomici sulla *Vipera Redii*, &c. pp. 14: 1 pl. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memorie, &c. Tom. III, no. 1. 4°. 1873.

**Emery** (C.) Le specie del genere *Fierasfer* nel Golfo di Napoli e regioni limitrofe. pp. [ix,] 76: 9 pls. col., text illust. See NAPLES.—ZOOLOGISCHE STATION. Fauna und Flora des Golfes von Neapel, &c. Monog. II. 4°. 1880.

**Emery** (C.) See ARCHIVES ITALIENNES DE BIOLOGIE . . . sous la direction de C. Emery, &c. Tom. I-VIII. 8°. 1882-87.

**Emery** (C.) Revision critique des Fourmis de la Tunisie. See FRANCE. Exploration scientifique de la Tunisie. Zoologie VII. 8°. 1891.

**Emery** (C.) Estudios sobre las Hormigas de Costa Rica, &c. pp. 45-68. 8°. San José, 1894.

**ÉMERY** (HENRY) Thèses . . . Études sur le rôle physique de l'eau dans la nutrition des Plantes, &c. pp. 165. 4°. Paris, 1865.

**Émery** (H.) Éléments d'histoire naturelle des Végétaux. Cours de Botanique, &c. pp. vii, 519: text illust. 12°. Paris, 1883.

**EMERY** (RUSH) Studies on the North American Lakes . . . Inaugural-dissertation, &c. pp. 35. 8°. Göttingen [1868].

**Emery** (R.) [For official publications as Chemist] See IOWA, State of.—Geological Survey. Report, &c. Vol. II. 8°. 1870.

**EMHARDUS** (SAMUEL) Dissertatio medica inauguralis de Allio . . . submissa a S. Emhardo, &c. See WEDELIUS (G. W.) 4°. 1718.

**EMIGRANTS' INFORMATION OFFICE.**

See GREAT BRITAIN AND IRELAND.

**EMIN, Pasha** [i.e. EDUARD SCHNITZER] [1840-1893] Emin Pasha in Central Africa; being a collection of his letters and journals. Edited and annotated by . . . G. Schweinfurth . . . F. Ratzel . . . R. W. Felkin; and . . . G. Hartlaub . . . Translated by Mrs. R. W. Felkin. pp. xxviii, 547: 2 pls., 1 map col. 8°. London, &c., 1888.

**Emin, Pasha.** Mit Emin Pascha ins Herz von Afrika, &c. See DEUTSCH-OST-AFRIKA. 8°. 1894 [i.e. 1893].

**EMMERLING** (ADOLPH) [1842-] Beiträge zur Kenntniss der chemischen Vorgänge in der Pflanze, &c. pp. 51. 4°. Kiel, 1874.

**EMMERLING** (LUDWIG AUGUST) [1765-1842] Lehrbuch der Mineralogie . . . Zweite . . . Auflage. Thl. I, bd. I & II. 8°. Giessen, 1799, 1802.  
The original edition of 8 Thl. appeared in 1798-97.

**EMMERT** (FERDINAND AUGUST GOTTFRIED) [1777-1819] Dissertatio anatomico-physiologica de Vespertilionibus quibusdam gravidis velamentisque foetuum earum . . . Praeside F. A. G. Emmert, &c. See BURGAETZY (J. J.) 8°. 1817.

**Emmert** (FERDINAND A. G.) Dissertatio inauguralis sistens de Camelo Dromedario observata quaedam anatomica . . . Praeside F. A. G. Emmert, &c. See GRUNDLER (C. A.) 8°. 1817.

**Emmert** (FERDINAND A. G.) De Gymnoto electrico. Commentatio . . . Praeside F. A. G. Emmert, &c. See GUIBAN (F. L.) 4°. 1819.

**EMMERT** (FRIEDRICH) [-1868] & **Segnitz** (G.) von. Flora von Schweinfurt, &c. pp. 280. 8°. Schweinfurt, 1852.

**EMMERTON** (ISAAC) A . . . treatise on the culture and management of the *Auricula*, *Polyanthus*, *Carnation*, *Pink* and the *Ranunculus*, &c. pp. xi, 209: 1 pl. (col.) 8°. London, 1819.

**EMMONS** (A. B.) [1850-] On some Phonolites from Velay and the Westerwald . . . Dissertation, &c. pp. 33. 8°. Leipsic, 1874.

**EMMONS** (EBENEZER) [1799-1863] [For reports in connection with the Geological Survey] See NEW YORK, State of.—Geological Survey. State of New York . . . In Assembly . . . 1837 (1838-41). Communication from the Governor, &c. 8°. [1837-41.]



- Emmons (E.)** A report on the Quadrupeds of Massachusetts. See MASSACHUSETTS, *State of.—Zoological and Botanical Survey.* 8°. 1840.
- Emmons (E.)** Geology of New York. Part 2, comprising the Survey of the second geological district. See NEW YORK, *State of.* Natural History of New York. Pt. iv, pt. 2. 4°. 1842.
- Emmons (E.)** Agriculture of New York: comprising an account of the classification, composition, and distribution of the soils and rocks, and the natural waters of the different geological formations, &c. Vol. I-III & v. *illustr. col.* See NEW YORK, *State of.* Natural History of New York. Pt. v. 4°. 1846-54.
- Emmons (E.)** American Geology, containing a statement of the principles of the Science, with full illustrations of the characteristic American fossils, &c. Pt. I. pp. 194: 2 pls., text *illustr.* 8°. Albany, 1854.
- Vol. I. Pt. I & II. *illustr.* 8°. Albany, 1855.  
Pt. I is identical with the preceding.
- Pt. VI. pp. x, 152: 15 pls., text *illustr.* 8°. Albany, 1857.  
Wanting Pls. I & II.
- Emmons (E.)** Geological report of the midland counties of North Carolina. pp. xx, 351: 15 pls. (2 col.), 2 maps (1 geol. col.), text *illustr.* See NORTH CAROLINA, *State of.—Geological Survey.* 8°. 1856.
- Emmons (E.)** Report of the North-Carolina Geological Survey. Agriculture of the eastern counties, &c. See NORTH CAROLINA, *State of.—Geological Survey.* 8°. 1858.
- Emmons (E.)** [Manual of Geology, &c. 8°. New York, 1859.]  
Wanting.
- Second edition. pp. 297: 1 pl., text *illustr.* 8°. New York, 1860.
- EMMONS (SAMUEL FRANKLIN)** [1841-] Geology of the Toyabe Range.—Egan Cañon District. See UNITED STATES.—*Geological Exploration of the Fortieth Parallel.* Report, &c. Vol. III. 4°. 1870.
- Emmons (S. F.)** Geology and mining industry of Leadville, Colorado. pp. xxix, 770: 45 pls., text *illustr.* and Atlas, 19 pls. col., 15 maps (col.) See UNITED STATES.—*Geological Survey.* Monographs, &c. Vol. XII, & Atlas. 4°. & fol. 1883, 86.
- Emmons (S. F.)** A geological sketch of Buffalo Peaks, Colorado, by S. F. Emmons. See UNITED STATES.—*Geological Survey.* Bulletin, &c. No. 1. (Vol. I.) 8°. 1883.
- Emmons (S. F.)** The Geology of Government Explorations. See GEOLOGICAL SOCIETY OF WASHINGTON. Presidential Address, &c. 1896. 8°. 1897.
- Emmons (S. F.) & Hague (A.)** [Descriptive Geology of the Fortieth Parallel.] See UNITED STATES.—*Geological Exploration of the Fortieth Parallel.* Report, Vol. II. 4°. 1877.
- Emmons (S. F.) & others.** Geology of the Denver Basin in Colorado. pp. xxi, 556: 23 pls. (col.), 8 maps (geol. col.), text *illustr.* See UNITED STATES.—*Geological Survey.* Monographs, &c. Vol. XXVII. 4°. 1896.
- EMMRICH (HERMANN FRIEDRICH)** [1815-1879] De Trilobitis. Dissertatio petrefactologica, &c. pp. 56: 1 pl. 8°. Berlin, 1839.
- Emmrich (H. F.)** Zur Naturgeschichte der Trilobiten. pp. 28: 1 pl. 4°. Meiningen, 1844.  
Programmi Realschule Meiningen.
- Emmrich (H. F.)** Ueber die Vegetationsverhältnisse von Meiningen. pp. 30. 4°. [Meiningen, 1851.]  
Programmi Realschule Meiningen.
- E. M. MUSEUM OF GEOLOGY AND ARCHEOLOGY.**  
See PRINCETON.—COLLEGE OF NEW JERSEY.
- EMORY (WILLIAM HELMSLEY)** [1811-] Notes of a . . . reconnoissance from Fort Leavenworth, in Missouri, to San Diego, in California, &c. See UNITED STATES. 8°. 1848.
- Emory (W. H.)** Extract from report of a . . . reconnoissance, made in 1846 and 1847 (near the thirty-second parallel, &c.). See UNITED STATES.—*Pacific Railroad Survey.* Reports, &c. Vol. II. 4°. 1855.
- Emory (W. H.)** Report of the United States and Mexican Boundary Survey, &c. 2 Vol. See UNITED STATES. 4°. 1857-59.
- EMPEYTA (EUGÈNE)** Catalogue descriptif des Arbres, Arbustes, Arbrisseaux et Sous-Arbrisseaux . . . en Suisse, suivi d'un Dictionnaire des principaux Noms Vulgaires donnés dans la Suisse Romande à différentes Plantes, &c. pp. 211. 8°. Genève, 1887.
- EMPSON (CHARLES)** The Cowthorpe Oak, from a painting by . . . G. W. Fothergill . . . with a descriptive account by C. Empson, &c. pp. 18: 1 pl. 4°. London, 1842.
- ENCELIUS (CHRISTOPHORUS)** [-1583] De Re Metallica, hoc est, de origine, varietate et natura Corporum Metallicorum, Lapidum, Gemmarum, atq; aliarum, quæ ex fodinis eruuntur, rerum, ad Medicinæ usum deseruientium, libri III. pp. [xvi.] 271. 8°. Francofurti, 1557.
- ENCKELL (HENRIK)** Enfaldige Tanckar om nyttan och nödvändigheten af våra inhemska Växters kännande . . . framställde . . . af H. Enckell, &c. See KALM (P.) 4°. 1760.
- ENCKELMANNUS (HEINRICUS DANIEL)** Dissertatio inauguralis medica, de Dirdar Ibsinæ Ulmo arbore . . . respondens H. D. Enckelmannus, &c. See FISCHER (J. A.) 4°. 1718.
- ENCYCLOPÆDIAS.** Allgemeine Encyclopädie der Wissenschaften und Künste, &c. See ERSCH (J. S.) & GRUBE (J. G.) 4°. 1818-89.
- Encyclopædias.** See APPLETONS' ANNUAL CYCLOPÆDIA. The American Annual Cyclopædia. [Continued as:] Appletons' Annual Cyclopædia, &c. Vol. I-→ 8°. 1861-→
- Encyclopædias.** The British Cyclopædia of Natural History. 3 Vol. See PARTINGTON (C. F.) 4°. 1837, 42.
- Encyclopædias.** Brockhaus' Conversations Lexikon . . . Dreizehnte . . . Auflage. (Supplement.) 17 Bd. See BROCKHAUS (F. A.) 8°. 1882-87.
- Encyclopædias.** Chambers's Encyclopædia . . . New [fourth] edition. 10 Vol. See CHAMBERS (W.) & (R.) 8°. 1888-92.
- Encyclopædias.** The Cyclopædia of Anatomy and Physiology. 5 Vol. See TODD (R. B.) 8°. 1836-59.
- Encyclopædias.** The Cyclopædia . . . of Arts, Sciences, &c. See REES (A.) 4°. [1802-] 1819-20.
- Encyclopædias.** Cyclopædia of India . . . Second edition. 5 Vol. See BALFOUR (E. G.) 8°. 1871-3.  
— Third edition. 3 Vol. 8°. 1885.

**Encyclopædias.** Dictionnaire raisonné universel d'Histoire Naturelle, &c. 8 Vol. See VALMONT DE BOMAIRE (J. C.) 4<sup>o</sup>. 1791.

**Encyclopædias.** The Edinburgh Encyclopædia, &c. 18 Vol. See BREWSTER (Sir D.) 4<sup>o</sup>. 1830.

**Encyclopædias.** [Encyclopædia Britannica; or a Dictionary of Arts and Sciences, &c. 3 Vol. 4<sup>o</sup>. Edinburgh, 1771.]

Wanting.

— Supplement to the fourth, fifth, and sixth editions . . . With preliminary dissertations on the history of the Sciences. 6 Vol. *illust.*

4<sup>o</sup>. Edinburgh, [1815–] 1824.

The dates of publication of the several parts are given in Vol. vi, p. 837, note.

— Eighth edition, &c. [Edited by J. S. Trail.] 21 Vol. *illust.* and Index. 4<sup>o</sup>. Edinburgh, 1853–60.

Wanting the title-page to Vol. i.

— Ninth edition. [Edited by T. S. Baynes and W. Robertson Smith.] 24 Vol. *illust.* and Index.

4<sup>o</sup>. Edinburgh, 1875–89.

— Supplement to . . . ninth edition, &c. 4 Vol. *illust.* 8<sup>o</sup>. New York, &c., (1886–) 1887–89.

This is sometimes styled the "Encyclopædia Americana."

**Encyclopædias.** Encyclopædia Metropolitana; or Universal Dictionary of Knowledge . . . Edited [1822–36] by the Rev. E. Smedley . . . [1836–38 by] the Rev. Hugh J. Rose . . . & [1838–45 by] the Rev. Henry J. Rose. 25 Vol. & Index. Plates 3 Vol. 4<sup>o</sup>. London, &c., [1817–] 1845.

Issued in 59 parts, of which Pt. 1–48 appeared from 1817–1838, and Pt. 49–57 from 1839–1844.

Smedley's editorship began with Pt. 7.

Vol. i & ii, Pure Sciences [Vol. i issued 1817–38, Vol. ii issued 1839–44].

Vol. 1. General Introduction. A preliminary treatise on Method, by S. T. Coleridge.

[Wanting.]

Grammar. By J. Stoddart.

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Arithmetic (and Mathematics). By G. Peacock and others.

" 2. [Mathematics.] By A. Levy and others.

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Vol. III–VIII. Mixed Sciences. [Vol. 1–4 & 6 issued 1817–38; Vol. 5 issued 1845?]

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**[Encyclopædias.** Encyclopædia Metropolitana, &c. (contd.)]

[Vol. III–VIII. Mixed Sciences (contd.)]

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Zoology. [General Physiology and Anatomy.] By J. F.

South.

Anatomy. By J. F. South and F. Le G. Clark.

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C. Babbage.

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[Vol. 1–4 issued 1817–38; Vol. 5, 1839–44.]

Vol. XIV–XXV. Miscellaneous and Lexicographical. By Dr. [C.]

Richardson and others. [Vol. 1–10 issued 1817–38; Vol. 11 issued

1839–44; Vol. 12 issued 1845?]

The contributors of the Natural History articles were:—

Botany: Vol. xv & xvi, C. Lush; xvi–xxiv, T. Edwards; and

Vol. xxiv & xxv, G. Don.

Zoology, Vertebrata: J. F. South; Invertebrata: Vol. xv–xvii,

T. Bell; Vol. xvii–xxi, J. E. Gray; Vol. xxii–xxiv, J. F.

Stephens.

Mineralogy: Vol. xv, H. J. Brooke.

Meteoritic Stones. By W. H. Miller.

**Encyclopædias.** Encyclopédie d'Histoire Naturelle, &c. 22 Vol. *illust.* See CHENU (J. C.) 4<sup>o</sup>. [1850–] 1853–80.

**Encyclopædias.** Encyclopédie Méthodique (Dictionnaire Encyclopédique Méthodique), ou par ordre de Matières; par une Société de Gens de Lettres, de Savans et d'Artistes . . . précédé d'un vocabulaire universel, &c. Text and Plates. 196 Tom. [in 186.] 4<sup>o</sup>. Paris, Liège, 1782–1832.

For the dates of publication of the various parts of the Zoological portion, See C. D. Sherborn and B. B. Woodward, "Proc. Zool. Soc.," 1898, pp. 582–84; 1899, p. 595.

ZOOLOGY:—Text.

Tom. i. Histoire naturelle des Animaux. 1782.

Avertissement.

Introduction à l'Histoire Naturelle.

Les trois règnes de la Nature.

Règne Animal.

Histoire naturelle de l'Homme.

Les Animaux Quadrupèdes et les Cétacés.

[Edited, from Buffon's "Histoire naturelle des

Animaux," by Daubenton.]

Ornithologie par M. Mauduyt [de la Varenne].

" ii. Histoire Naturelle. Oiseaux. 1784.

[Ornithologie continuée.]

Les Animaux Quadrupèdes ovipares, et les Serpens.

Par M. Daubenton.

" iii. Histoire Naturelle . . . contenant les Poissons. [By

Daubenton.] 1787.

" iv. Histoire Naturelle. Insectes. 1789.

Discours préliminaire [in five sections, by Mauduyt de

la Varenne].

" v to ) Introduction [and "A-Bom-"]. Par M. [G. A.] Olivier.

" vi to ) Histoire Naturelle. Insectes ["Bom.-Pap-"]. Par M.

" viii. ) Olivier. 1790–1811 [-12].

[Pp. 1–45 of Vol. viii were by B. E. Manuel, while

some of the articles in the same volume were written

by P. A. Latreille, whose initials are then appended.]

" ix. Histoire Naturelle. Entomologie, ou histoire naturelle

des Crustacés, des Arachnides et des Insectes . . . Par

M. Latreille . . . et M. Godart. 1819 [-24].

[The whole volume is devoted to the article "Fa-

pillon." Pp. 1–323, 700, 707 and all extra-European

Hesperides to p. 798 were by Latreille; the remaining

portion was by J. B. Godart.]

" x. — ["Pap.-Z-"] Par MM. Latreille, Le Peletier de

Saint-Fargeau, [J. G. Audinet-] Serville et Guérin

[Méneville]. 1825 [-28].

Histoire naturelle des Vers.

Tom. i. Par M. [J. G.] Bruguière. [1789–] 1792.

[The article "Conus" was by Hwass.]

" ii–iii. Par Bruguière et De Lamarck, continuée par M. G. P.

Dehayes. 1830–32.

[Bruguière and Lamarck had nothing whatever

to do with these volumes, which were entirely

the work of G. P. Dehayes.]

Histoire naturelle des Zoophytes, ou Animaux Rayonnés . . .

par MM. [J. V. F.] Lamouroux . . . Bory de Saint-Vincent

. . . et [J. A.] Eud[ese] Dealongchamps. 1824 [-27].

ZOOLOGY:—Plates (with Explanations and Appendices).

Mammalogie, ou Description des espèces des Mammifères . . . Par

A. G. Desmarest. 2 Pt. 186 pls. [in 1 Vol.] 1820–22.

[The relation of these two parts to the whole work is not

indicated on the title-page, but appears in the "Avertisse-

ment."]

**[Encyclopædias. Encyclopédie Méthodique, &c. (contd.)]**

[Zoology:—Plates, &c. (contd.)]

- Tableau encyclopédique et méthodique des Trois Règnes de la Nature, &c.  
 Cétologie. Par M. l'Abbé Bonnaterre. pp. xli, 28: 12 pls. 1789.  
 Ophiologie. " " " pp. xlii, 76: 26 pls. 1790.  
 Éryptologie. " " " pp. xxviii, 70: 43 pls. 1789.  
 Ornithologie. Par M. l'Abbé Bonnaterre et continuée par L. Vieillot. 8 Pt. pp. xcvi, 1460: 247 pls. [in 4 Vol.] 1790-1823.  
 [Pp. 1-320 of Pt. I were by Bonnaterre, and issued in 1790 and 1791; the remainder, by Vieillot, appeared in 1820-23.]  
 Ichthyologie. Par M. l'Abbé Bonnaterre. pp. lvi, 215: 108 pls. 1788.  
 Crustacés, Arachnides et Insectes. Par M. Latreille. pp. 148, 38: 397 pls. 1797-1818.  
 [Pla. 1-268 were engraved under the supervision of Bonnaterre, and may have been issued in 1797; the explanation to them was furnished by Guérin in 1818. The author of the last 83 pages of explanation, which refer to Pla. 269-397, was probably Latreille, and this portion is of later date.]  
 Vers Coquilles, Mollusques et Polypiers. [By J. G. Brugnière and Baron Bory de Saint-Vincent.] pp. vii, 180: 488 pls. 8 Tom. 1791-1827.  
 [Vers Infusoires, pp. 1-83 (which are a translation of F. O. Müller's "Vermium Terrestrialium et Fluvialium . . . historia," with four new species added), and probably also pp. 85-133, were by Brugnière.  
 Vers Intestines, pp. 84 and 134-180, were by Bory de Saint-Vincent.]

**ANATOMY.**

- Système anatomique.  
 Tom. I. Dictionnaire raisonné des termes d'Anatomie et de Physiologie. Par H. Cloquet. 1823.  
 " II. Quadrupèdes. Par M. F. Vioq-Dasyr. 1792.  
 " III. Mammifères et Oiseaux. Commencé par . . . F. Vioq-Dasyr et continué par H. Cloquet. 1819.  
 " IV. Reptiles, Poissons, Mollusques, Crustacés, Annelides, Arachnides, Insectes, Radiaires. Par H. Cloquet. 1830.  
 Recueil des Planches, &c. 96 pls. 1823.

- Dictionnaire de toutes les espèces de Chasses. An III [1794-95?] 1811.  
 — 32 pls. 1811.  
 Dictionnaire de toutes les espèces de Pêches. An IV [1795-96?] 1798.  
 — 114 pls. 1798.

**BOTANY.**

- Botanique. Par M. . . De Lamarck (continuée par J. L. M. Poiret). Tom. I-VIII. Supplément Tom. I-V. 13 Vol. 1789-1817.  
 Tableau encyclopédique . . . des trois règnes de la Nature. Illustrations des Genres . . . Par M. De Lamarck (continuée par J. L. M. Poiret). 3 Tom. [1785?] 1798, 1823.  
 Recueil de Planches, &c. 4 Pt. 1,000 pls. 1823.  
 Forêts et Bois . . . Arbres et Arbustes . . . par M. L. M. Blanquet de Septfontaines. Ces deux parties précédées de la Physiologie Végétale, par M. J. Senebier. 2 Pt. [in 1 Vol.] 1 pl. 1791-1815.

**MISCELLANEOUS.**

- Agriculture. 7 Tom. 54 pls. 1787-1821.  
 Amusements des Sciences. 86 pls. [Recueil des Planches. Tom. VIII.] 1790-92.  
 Antiquités. 5 Tom. 1786-An XI [1808]. 1804.  
 Recueil d'Antiquités, &c. 1804.  
 Recueil des Planches. 2 Pt. 1824.  
 Architecture. 8 Tom. 1788-1825.  
 Art Aratoire et du Jardinage. An V [1796-97]. 1802.  
 — Recueil des Planches. 1822.  
 Artillerie. 1784-87.  
 Art Militaire. 4 Tom. 59 pls. 1784-87.  
 Arts Académiques, Équitation, Escrime, Danse et l'Art de Nager. 1786.  
 Arts et Métiers mécaniques. 8 Tom. 1784-91.  
 — Recueil des Planches. Tom. I-V, & VII. 1788-90.  
 Beaux-Arts. 2 Tom. 1788-91.  
 — Recueil des Planches. 1805.  
 Chimie, Pharmacie et Métallurgie. 6 Tom. 1786-1815.  
 — Recueil des Planches. 2 Pt. 1818-14.  
 Chirurgie. 2 Tom. 1790-92.  
 — Recueil des Planches. An VII [1798-99]. 1789-84.  
 Commerce. 8 Tom. 1784-88.  
 Économie politique et diplomatique. 4 Tom. 1791.  
 Encyclopédiana. 1 Tom. 1784.  
 Finance. 8 Tom. 1787-92.  
 Géographie ancienne. 8 Tom. 1784-89.  
 — moderne. 8 Tom. & Atlas. An III [1794-95] 1823.  
 — physique. 5 Tom. & Atlas. 1789.  
 Grammaire et Littérature. 8 Tom. 1786-1804.  
 Histoire [including] "Blason" [with] 33 pls. 6 Tom. 1792.  
 Jeux. An VII [1798-99]. 1782-91.  
 — mathématiques. An V [1796-97]. 1786-91.  
 — . . . de Société. 1786-91.  
 Jurisprudence. 10 Tom. 1785-1828.  
 Logique et Métaphysique (et Morale). 4 Tom. 1786, 90.  
 Manufactures et Arts (et Métiers). 4 Tom. 1786-90.  
 — Recueil des Planches. Tom. VI & VIII. 1786, 90.  
 Marine. 8 Tom. 176 pls. 1789.  
 Mathématiques [including] Hydrostatiques, Optiques, Perspective, Astronomie. 8 Tom. 108 pls. 1789.  
 Médecine. 18 Tom. 1791-1818.  
 Musique. 2 Tom. 1791-An II [1798-94]. 1798-1822.  
 Philosophie. 8 Tom. 1816-24.  
 Physique. 4 Tom. 1788-90.  
 — Planches. 2 Pt. 1788-90.  
 Théologie. 8 Tom. 1788-90.  
 [Wanting "Assemblée Nationale," Tom. II. The projected "Vocabulaire universel" was not published.]

**Encyclopædias. Encyclopædie der Naturwissenschaften, herausgegeben von . . . G. Jäger . . . A. Kennigott, &c. 8<sup>o</sup>. Breslau, 1880→**

- Abth. I. Thl. 1. Handbuch der Botanik, herausgegeben von . . . A. Schenk, &c. 4 Bd. [in 5.] 1881-90.  
 " [Thl. 2. "Handbuch der Mathematik."]  
 Wanting.  
 " Thl. 3. Handwörterbuch der Zoologie, Anthropologie und Ethnologie, herausgegeben von . . . G. Jäger (fortgeführt von A. Richenow, J. Frenzel, P. Matschie), &c. Bd. 1→ 1880→  
 " Thl. 1. Handwörterbuch der Mineralogie, Geologie und Paläontologie, herausgegeben von . . . A. Kennigott, &c. 3 Bd. 1882-87.  
 " Thl. 2. Handwörterbuch der Pharmakognosie des Pflanzenreichs, herausgegeben von . . . G. C. Wittstein. pp. 994. 1882.

**Encyclopædias. The English Cyclopædia, a Dictionary of Universal Information. 12 Vol. 4<sup>o</sup>. London [1856-62].**

- Vol. I-IV. Arts and Sciences, Vol. I-VIII, and Suppt. 1-4.  
 " V-VII. Biography, Vol. I-VI, and Suppt. 1-3 and Appendix.  
 " VIII-IX. Natural History, Vol. 1-4, and Suppt. 1 & 2.  
 " X-XI. Geography, Vol. 1-IV, and Suppt. 1 & 2.  
 " XII. — Atlas.  
 Each volume is separately pagged; but the Supplements are continuously pagged for each section.

**Encyclopædias. Grand Dictionnaire universel du XIX<sup>e</sup> siècle, &c. See LAROUSSE (P.) 4<sup>o</sup>. 1866-90.**

**Encyclopædias. La grande Encyclopédie . . . des Sciences, des Lettres et des Arts par une Société de Savants et de Gens de Lettres . . . secrétaire-général F. C. Dreyfus. Tom. I→ illust. 4<sup>o</sup>. Paris [1885→].**

**Encyclopædias. Haydn's Dictionary of Dates and Universal Information . . . Sixteenth edition, &c. See HAYDN (J.) 8<sup>o</sup>. 1878.**

— Nineteenth edition, &c. 8<sup>o</sup>. 1889.

— Twenty-second edition, &c. 8<sup>o</sup>. 1898.

**ENDE (FERDINAND ADOLPH VON) Baron [1760-1817?] Ueber Massen und Steine die aus dem Monde auf die Erde gefallen sind. 4<sup>o</sup>. Braunschweig, 1804.**

**ENDE (WILLEM PIETERS VAN DEN) (G. P. van den Ende . . . Responsio ad quæstionem botanicam . . . "Instituatur brevis enarratio, tum etiam comparatio, Methodorum Plantarum, sive Systematum, quæ dicuntur, naturalium, a Botanicis excogitatorum." &c. pp. 104. See UTRECHT.—RIJKS-UNIVERSITEIT. Annales, &c. 1822-23. 8<sup>o</sup>. 1824.**

— [Advance copy entitled:] Commentatio de Methodis Botanicis. 8<sup>o</sup>. Trajecti ad Rhenum, 1823.

Differs solely in the title-page.

**ENDEAVOUR, H.M.S. An account of the Voyages undertaken . . . in the southern hemisphere . . . by . . . Capt. Cook (1768-71), in . . . the Endeavour, &c. [Second edition.] See HAWKESWORTH (J.) 4<sup>o</sup>. 1773.**

**Endeavour, H.M.S. A journal of a voyage to the South Seas, in H.M.S. the Endeavour [1768-71], &c. See PARKINSON (S.) 4<sup>o</sup>. 1784.**

**Endeavour, H.M.S. Voyage . . . round the World, in H.M.S. the Endeavour . . . in . . . 1768 (-71). See MOORE (J. H.) A . . . collection of Voyages and Travels, &c. Vol. I. fol. [1780?]**

**Endeavour, H.M.S. An account of a voyage round the World, in . . . 1768-71. See KERR (R.) A general . . . collection of Voyages and Travels, &c. Vol. XII. 8<sup>o</sup>. 1824.**

**Endeavour, H.M.S. Capt. Cook's Journal during his first voyage round the World, made in H.M. Bark "Endeavour," 1768-71, &c. See Cook (J.) 8<sup>o</sup>. 1893.**

**Endeavour, H.M.S. Journal of . . . Sir J. Banks . . . during Captain Cook's first voyage, &c. See BANKS (Sir J.) Bart. 8<sup>o</sup>. 1896.**

**Endeavour, H.M.S.** [For manuscript lists and descriptions of Animals and Plants collected during Capt. Cook's First Voyage, 1768-71] See SOLANDER (D. C.)

**Endeavour, H.M.S.** [For original water-colour drawings and pencil sketches of the Animals and Plants collected during the voyage] See PARKINSON (S.)

**ENDER (ERNST)** Index Aroidearum. Verzeichniss sämmtlicher Aroideen, welche bereits beschrieben und in den Gärten befindlich sind . . . Mit einer Einleitung von . . . K. Koch. pp. xviii, 85. 8°. Berlin, 1864.

**Ender (E.)** [For official publications] See ST. PETERSBURG.—IMPERATORSKII SANKTPETERBURGHSKII BOTANICHESKII SAD. Index Seminum, &c. 1866-77. 8°. 1867-77.

**ENDERBY (CHARLES)** The Auckland Islands: a short account of their climate, soil, and productions, &c. pp. 57: 1 map. 8°. London, 1849.  
Wanting the panoramic view.

**ENDERLE (CARL JOSEPH)** Untersuchungen über den Mittelstock von *Tamus elephantipes* (L.) . . . vorgelegt C. J. Enderle. See MOHL (H. VON). 4°. (1836.)

**ENDLICH (FREDERIC MILLER)** [1851-] List of the collection of Minerals from Kerguelen Island. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 3. Contributions to the natural history of Kerguelen Island, &c. Pt. II. 8°. 1876.

— [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XIII, art. 3. 8°. 1876 (1878).

**Endlich (F. M.)** [Minerals from the Arctic Regions.] See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 15. Contributions to the natural history of Arctic America, &c. 8°. 1879.

— [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXIII, art. 5. 8°. 1879 (1882).

**Endlich (F. M.)** Manual of qualitative Blowpipe Analysis and determinative Mineralogy. pp. xv, 11-456: 1 pl. col., text illust. 8°. New York, 1892.

**Endlich (F. M.)** [For Geological and Mineralogical reports in connection with the Survey] See UNITED STATES.—Geological and Geographical Survey of the Territories.

**ENDLICHER (STEPHAN LADISLAUS)** [1804-1849] Flora Poseniensis, &c. pp. xxx, 493: 1 pl. col. 8°. Posenii, 1830.

**Endlicher (S. L.)** Prodromus Floræ Norfolkicæ, sive catalogus Stirpium quæ . . . 1804 et 1805 a F. Bauer collectæ et depictæ nunc in Museo . . . rerum naturalium Vindobonæ servantur. pp. viii, 100. 8°. Vindobonæ, 1833.

**Endlicher (S. L.)** Atakta Botanica. Nova genera et species Plantarum descripta et iconibus illustrata. pp. 26: 33 pls.† fol. Vindobonæ, 1833.

The work was not completed: the text ends abruptly. Nominally there should be 40 plates, but Pls. 10, 26, 28, 37 & 38 do not appear to have been published, whilst Pl. 2 is wanting.  
The descriptions of *Schieldia* and *Brachyactemma*, with the drawing (Pl. xxxiv) of *Odontostemma glandulosum*, are by E. Fenzl.

**Endlicher (S. L.)** Genera Plantarum secundum ordines naturales disposita. (Supplementum I & Index.) pp. lx, 1483. 4°. Vindobonæ, 1836-40.

Pp. 1-160 were published in 1836; pp. 161-400 in 1837; pp. 401-636 in 1838; pp. 637-880? in 1839; and pp. 881?-1483 in 1840.

**Mantissa Botanica sistens genera plantarum supplementum secundum.** pp. 114. 4°. Vindobonæ, 1842.

**S. L. Endlicher Mantissa Botanica altera . . . supplementum tertium.** pp. 111. 4°. Vindobonæ, 1843.

**Generum Plantarum supplementum quartum . . . Pars II.** pp. 95. 4°. Vindobonæ, 1847.

Pt. I was not published.

— Pars III. pp. 104. 4°. [Vienna, 1850.]

Without title-page.

Both Pritzl and Kayser cite this part as Suppt. v. The former confuses the number of pages in this with those in the preceding part.

According to "Leopoldina," 1880, pp. 150-51, E. Fenzl is responsible for the orders Cyperaceæ, Chenopodiæ, Amarantaceæ, Polygonaceæ, Mesembryanthemaceæ, Portulacaceæ, Caryophyllaceæ and Phytolaccaceæ in the main work, and Umbellifereæ in the last Supplement.

**Endlicher (S. L.)** Grundzüge einer neuen Theorie der Pflanzenzeugung, &c. pp. 22. 8°. Wien, 1838.

**Endlicher (S. L.)** Iconographia Generum Plantarum. pp. xvi, 125 pls. 4°. Vindobonæ, 1838.

**Endlicher (S. L.)** Stirpium Australasicarum herbarii Hügeliani decades tres. pp. 23. 4°. Vindobonæ, 1838.

**Endlicher (S. L.)** Enchiridion Botanicum exhibens classes et ordines Plantarum, accedit nomenclator generum ex officinalium vel usualium indicatio. pp. xiv, 763. 8°. Lipsiæ & Viennæ, 1841.

**Endlicher (S. L.)** C. Linnæi Epistolæ . . . Præfatus est notasque adjecit S. Endlicher. See LINNÆUS (C.) 8°. 1841.

**Endlicher (S. L.)** Die Medicinal-Pflanzen der Oesterreichischen Pharmakopöe. Ein Handbuch, &c. pp. xii, 608. 8°. Wien, 1842.

**Endlicher (S. L.)** Catalogus Horti Academici Vindobonensis. 2 Tom. [in 1.] 12°. Vindobonæ, 1842-43.

**Endlicher (S. L.)** T. F. L. Nees ab Esenbeck . . . Genera Plantarum Floræ Germanicæ . . . post auctoris mortem absolverunt A. Putterlick et S. Endlicher. See NEES VON ESENBECK (T. F. L.) 8°. 1843-45.

**Endlicher (S. L.)** Plantæ Preissianæ [in part by S. Endlicher], &c. See LEHMANN (J. G. C.) 8°. 1844-47.

**Endlicher (S. L.)** Endlicher's Paradisus Vindobonensis, &c. See HARTINGER (A.) fol. 1844-60.

**Endlicher (S. L.)** Synopsis Coniferarum. pp. iv, 368. 8°. Sangalli, 1847.

**Endlicher (S. L.)** Synopsis Coniferarum fossilium. pp. 52. 8°. Sangalli, 1847.

**Endlicher (S. L.) & Fenzl (E.)** Novarum Stirpium decades, &c. [By S. L. Endlicher and E. Fenzl.] 10 Pt. See VIENNA.—KAISERLICH-KOENIGLICHES NATURHISTORISCHES HofMUSEUM. 4°. 1839.

**Endlicher (S. L.) & Poeppig (E. F.)** Nova genera ac species Plantarum, quas in Regno Chilensi Peruviano et in Terra Amazonica annis 1827-32 legit E. Poeppig et cum S. Endlicher descripsit, &c. See POEPPIG (E. F.) & ENDLICHER (S.) fol. 1835-45.

**Endlicher (S. L.) & Schott (H. W.)** Meletemata Botanica. See SCHOTT (H.) & ENDLICHER (S. L.) fol. 1832.

- Endlicher (S. L.) & Unger (F. X.)** Grundzüge der Botanik. pp. xl, 494: 1 map, text illust. 8°. Wien, 1843.
- Endlicher (S. L.) & others.** Enumeratio Plantarum quas in Novæ Hollandiæ ora austro-occidentali ad fluvium Cygnorum et in sinu Regis Georgii collegit . . . de Hügel. [By G. Bentham, E. Fenzl, H. W. Schott and S. L. Endlicher.] pp. 83. 4°. Vindobonæ, 1837.
- Endress (Philipp Anton Christoph)** [1806-1831] Correspondances scientifiques inédites, &c. See ROUMÈGUÈRE (C.) Nouveaux documents, &c. 8°. 1879.
- Endress (Karl)** Die Steinsalzformation im mittleren Muschelkalk Württembergs. pp. 106: 5 pls., 1 map geol. col. 8°. Stuttgart, 1898.
- Endter (Henricus Christ. Gottl.)** Dissertatio inauguralis . . . de Astragalo excapo, Linn., &c. pp. [iv], 25. 8°. Göttingæ [1789].
- Eneroth (Petrus Olavus)** [1825-1881] Monographia Tricholomatum Sueciæ . . . proponit P. O. Eneroth . . . P. L. See FRIES (E. M.) 8°. 1854.  
Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]
- Engel (Heinrich)** Die Flechten und deren Nutzen. pp. 11. See LINZ.—MUSEUM-FRANCISCO-CAROLINUM. Bericht, &c. No. 16. 8°. 1856.
- Engel (Joannes Fridericus)** De Botanica . . . disputabit præses . . . respondente J. F. Engel, &c. See CAMERARIUS (A.) 4°. [1717].
- Engel (Karl Theodor)** [Geognostischer Wegweiser durch Württemberg. Anleitung zum Erkennen der Schichten und zum Sammeln der Petrefacten. 8°. Stuttgart, 1883.]  
Wanting.  
— Zweite Auflage. pp. xxiv [2], 470: 10 pls., 1 map geol. col., text illust. 8°. Stuttgart, 1896.  
Wanting three of the "Landschaftsbildern."
- Engel (K. T.)** Ueber kranke Ammonitenformen im Schwäbischen Jura. pp. 60: 3 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LXI, no. 5. 4°. 1894.
- Engel (Louis Charles)** [1821-1880] De l'influence des Climats et de la Culture sur les propriétés médicales des Plantes, &c. [Thesis.] pp. 35. 4°. Strasbourg, 1860.
- Engel (Samuel)** [1702-1784] Nachrichten und geographisch-kritische Beobachtungen über die Lage der mitternächtlichen Länder von Asien und America. Nebst einem Versuche über den Weg nach Indien durch den Norden. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. xx. 4°. 1771.
- Engel (Wilhelm Heinrich)** Kypros. Eine Monographie. 2 Thl. 8°. Berlin, 1841.
- Engelberg (Joseph Meinrad von) & Roth von Schreckenstein (F. von) Baron.** Flora der Gegend um den Ursprung der Donau und des Neckars, &c. 2 Bd. See ROTH VON SCHRECKENSTEIN (F. von) Baron & ENGELBERG (J. M. von). 8°. 1804-5.
- Engelbrecht (Theodor)** [1813-1892] Deutschlands Apfelsorten. Illustrierte, systematische Darstellung der im Gebiete des Deutschen Pomologen-Vereins gebaueten Apfelsorten, &c. pp. xvi, 778: text illust. 8°. Braunschweig, 1889.
- Engelbrecht (Wilhelm)** [1862-] Das Alvensleber Hügelland. Inaugural-Dissertation, &c. pp. 60. 8°. Halle a. S., 1895.
- ENGELENEURG (E.)** Algemeene aardrijkskundige Bibliographie van Nederland. Deel II. See LEYDEN.—NEDERLANDSCH AARDRIJKSKUNDIG GENOOTSCHAP. 8°. 1888.
- ENGELHARDT (HERMANN)** [1839-] Flora der Braunkohlenformation im Königreich Sachsen. pp. vi, 69: 15 pls. See LEIPSIK.—FUERSTLICH JABLONOWSKISCHES GESELLSCHAFT. Preisschriften, &c. No. XVI. 8°. & fol. 1870.
- Engelhardt (H.)** Die Tertiärflora von Göhren [Saxony], &c. pp. 42: 6 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXVI, no. 3. 4°. 1873.
- Engelhardt (H.)** Tertiärpflanzen aus dem Leitmeritzer Mittelgebirge [Bohemia], &c. pp. 100: 12 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXVIII, no. 4. 4°. 1876.
- Engelhardt (H.)** Ueber die fossilen Pflanzen des Süßwassersandsteins von Tschernowitz [Bohemia], &c. pp. 44: 5 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXIX, no. 7. 4°. 1877.
- Engelhardt (H.)** Ueber die fossilen Pflanzen des Süßwassersandsteins von Grasseth [Bohemia], &c. pp. 52: 12 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLIII, no. 4. 4°. 1881 (1882).
- Engelhardt (H.)** Die Tertiärflora des Jesuitengrabens bei Kundratitz in Nordböhmen, &c. pp. 112: 21 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLVIII, no. 3. 4°. 1885 (1886).
- Engelhardt (H.)** Ueber die Flora der über den Braunkohlen befindlichen Tertiärschichten von Dux [Bohemia], &c. pp. 91: 15 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LVII, no. 3. 4°. 1891 (1892).
- Engelhardt (H.)** [Descriptions of new fossil Plants.] See DRYGALSKI (E. von) Grönland-Expedition, &c. Bd. II, thl. 1. 8°. 1897.
- ENGELHARDT (MORITZ VON)** [1779-1842] Ueber die Felsbeschaffenheit der Küste Neu-Californiens, der Insel Unalashka und der Küsten der Beeringstrasse. Nach den . . . gesammelten Mineralien des Herrn Dr. Eschscholz, &c. See KOTZEBUE (O. von) Entdeckungs-Reise in die Süd-See, &c. Bd. III. [Appendix.] 4°. 1821.
- Engelhardt (M. von)** Zur Mineralienkunde. pp. 64. 4°. Dorpat, 1823.
- Engelhardt (M. von)** Die Lagerstätte des Goldes und Platin im Ural-Gebirge, &c. pp. 44. 8°. Riga, 1828.
- Engelhardt (M. von)** Die Lagerstätte der Diamanten im Ural-Gebirge. Untersuchung von M. von Engelhardt.—Bemerkungen über das Vorkommen der Diamanten im Ural-Gebirge, und chemische Zerlegung einiger Gesteine von dem Fundorte der Diamanten, und aus einer ihm ähnlichen Gegend im Gouvernement Olonez von Dr. F. Göbel. 4°. Riga, 1830.
- Engelhardt (M. von) & Parrot (J. J. F. W.)** Reise in die Krym und den Kaukasus. 2 Thl. [in 1 Vol.] illust. 8°. Berlin, 1815.
- ENGELHARDT (WOLFGANG)** Die Nahrung der Pflanzen. pp. 213. 8°. Leipzig, 1856.
- ENGELMAN (HENRY)** [For Official publications in connection with the Survey] See ILLINOIS, State of.—Geological Survey.

- ENGELMANN** (CHRISTOPH WILHELM) *Genera Plantarum, oder die Pflanzen-Gattungen der in den Russischen Ostseeprovinzen Esth-, Liv- und Kurland wildwachsenden Pflanzen.* pp. x, 128: 4 pls. 12°. Mitau & Leipzig, 1844.
- ENGELMANN** (GEORG) [1809-1884] *De Antholysi prodromus. Dissertatio inauguralis phytomorphologica, &c.* pp. 68, vi: 5 pls. 8°. Francofurti ad Moenum, 1832.
- Engelmann** (G.) [Cactaceæ of the western United States.] See UNITED STATES. Notes of a . . . reconnaissance from Fort Leavenworth, &c. Appendix, No. 2. 8°. 1848.
- Engelmann** (G.) Botanical Appendix. See WISLIZENUS (A.) Memoir of a Tour to northern Mexico, &c. 8°. 1848.
- Engelmann** (G.) Description of . . . Cactaceæ. See UNITED STATES.—*Pacific Railroad Survey.* Reports, &c. Vol. iv. Report of explorations . . . near the thirty-fifth parallel, &c. Pt. v, no. 3. 4°. 1856.
- Engelmann** (G.) Cactaceæ of the [United States and Mexican] Boundary. pp. 78: 76 pls. See UNITED STATES. Report of the United States and Mexican Boundary Survey, &c. Vol. II, pt. 1. 4°. 1859.
- Engelmann** (G.) Systematic arrangement of the species of the genus *Cuscuta*, with critical remarks on old species and descriptions of new ones. pp. 73. 8°. S. Louis, 1859.
- Trans. Acad. Sci. St. Louis. Vol. I.
- Engelmann** (G.) Catalogue of the plants [Cactaceæ and Euphorbiaceæ] collected upon the [Colorado exploring] expedition. See UNITED STATES. Report upon the Colorado River of the West, &c. Pt. iv. Botany. 4°. 1861.
- Engelmann** (G.) Cactaceæ. See UNITED STATES.—*Geological Exploration of the Fortieth Parallel.* Report, &c. Vol. v. 4°. 1871.
- Engelmann** (G.) Catalogue of Plants collected in Nevada, Utah, Colorado, New Mexico, and Arizona . . . By J. T. Rothrock . . . and . . . G. Engelmann, &c. See UNITED STATES.—*Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian.* Report, &c. Vol. vi. Botany. 4°. 1878.
- Engelmann** (G.) [The genera *Callitriche*, *Euphorbia*, &c.] See GRAY (A.) Manual of the Botany of the northern United States . . . Fifth Edition, &c. 8°. 1878.
- Engelmann** (G.) [Obituary Notice.] See URBAN (J.) 8°. 1884.
- Engelmann** (G.) The Botanical Works [with a biographical sketch] of the late G. Engelmann . . . Edited by W. Trelease and A. Gray. pp. vi, 548: 105 pls. 4°. Cambridge, Mass., 1887.
- Engelmann** (G.) & GRAY (A.) *Plantæ Lindheimerianæ; an enumeration of F. Lindheimer's collection of Texan plants, with remarks and descriptions of new species, &c.* 2 Pt. [in 1 Vol.] 8°. Boston, 1845-50.
- Boston Journ. Nat. Hist. Vol. v & vi.
- ENGELMANN** (THEODOR) Ueber den Dolomit des Binnenthales und seine Mineralien, verglichen mit dem von Campo longo. Inaugural Dissertation, &c. pp. 32. 8°. Bern, 1877.
- ENGELMANN** (THEODOR WILHELM) [1843-] Ueber die Hornhaut des Auges. pp. [iv], 42. 8°. Leipzig, 1867.
- Engelmann** (THEODOR WILHELM) Flimmer- und Protoplasmabewegung. See HERMANN (L.) Handbuch der Physiologie. Bd. I, thl. 1. 8°. 1879.
- Engelmann** (THEODOR WILHELM) Die Erscheinungsweise der Sauerstoffausscheidung chromophyllhaltiger Zellen im Licht bei Anwendung der Bacterienmethode. pp. 10, iv: 1 pl. col. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Tweede Sectie. Deel III, no. 11. 8°. 1894.
- ENGELMANN** (WILHELM) [1808-1878] *Bibliotheca Historico-Naturalis. Verzeichniss der Bücher über Naturgeschichte welche . . . in den Jahren 1700-1846 erschienen sind, &c.* (Index Librorum Historiam Naturalem, &c.) Bd. I† pp. viii, 786. 8°. Leipzig, 1846.
- [Continued as:]
- Bibliotheca Historico-Naturalis . . . Supplement-Band, enthaltend die in den periodischen Werken aufgenommenen und die vom Jahre 1846-1860 erschienenen Schriften.* (*Bibliotheca Zoologica . . . bearbeitet von J. V. Carus . . . und W. Engelmann.*) 2 Bd. 8°. Leipzig, 1861.
- [Continued as:]
- Bibliotheca Zoologica II. Verzeichniss der Schriften über Zoologie welche . . . vom Jahre 1861-1880 . . . erschienen sind . . . Bearbeitet von . . . O. Taschenberg.* Bd. I→ 8°. Leipzig, 1886→
- Engelmann** (W.) *Bibliotheca Geographica. Verzeichniss der seit der Mitte des vorigen Jahrhunderts bis zu Ende des Jahres 1856 in Deutschland erschienenen Werke über Geographie und Reisen, &c.* pp. iv, 1225. 8°. Leipzig, (1857-) 1858.
- Engelmann** (W.) & CARUS (J. V.) *Bibliotheca Zoologica, &c.* See ENGELMANN (W.) *Bibliotheca Historico-Naturalis, &c.* 8°. 1861.
- ENGELSPACH-LARIVIÈRE** (AUGUSTE) [1799-1831] *Description géognostique du Grand-Duché de Luxembourg, suivie de considérations économiques sur ses Richesses minérales, &c.* pp. 163: 1 pl. col. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. VII. 4°. 1828.
- ENGESSER** (CARL) *Flora des südöstlichen Schwarzwaldes mit Einschluss der Baar, des Wutachgebietes und der anstossenden Grenze des Höggaues, &c.* pp. xxxv, 270. 8°. Donaueschingen, 1852.
- ENGESTRÖM** (CARL) & HESSLÉN (N.) *Dissertatio . . . de usu botanices morali, &c.* See HESSLÉN (N.) & ENGESTRÖM (C.) 4°. [1755.]
- ENGESTRÖM** (GUSTAV VON) [1738-1813] *An Essay towards a System of Mineralogy . . . Translated from the original Swedish, with Notes, by G. von Engeström. To which is added, a Treatise on the Pocket-Laboratory . . . written by the Translator, &c.* See CRONSTEDT (A. F.) 8°. 1770.
- Second edition, &c. 2 Vol. 8°. 1788.
- ENGHOLM** (JONAS JOH.) *Florula Ceilanica . . .* p.p. Engholm (J. J.) See THUNBERG (C. P.) 4°. 1825.
- ENGHOLM** (W. A.) *Om Fagellifvet i Sjön Takern.* pp. 55: 1 map. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSK-ÅKADEMIEN. Bihang till . . . Handlingar. Bd. XXII, afd. IV, no. 5. 8°. 1897.
- ENGLAND & WALES.** [Maps.] *General Map of Strata found in England and Wales, by W. Smith . . . 1801.* [Scale 1 in. = 37 m. about.] s.sh. col. [Photo. reproduction, 1897.] The original is preserved by the Geological Society of London.

**England & Wales.** [Maps.] A delineation of the Strata of England and Wales, with part of Scotland . . . By W. Smith. [Scale 1 in. = 5 m.] 16 sh. col., in Atlas. fol. London, 1815.

For memoir on this map, See SMITH (W.) *Geologist*.

**England & Wales.** [Maps.] [A new Geological Atlas of England and Wales, &c.] [Scales from 1½ to 3¼ m. = 1 in.] Pt. I-VI.† See SMITH (W.) *Geologist*. fol. 1819-24.

**England & Wales.** [Maps.] [A physical and geological map of England and Wales. By G. B. Greenough. (Scale 1 in. = 6 m., nearly.) 6 sh. London, 1819.] Wanting.

— Second edition. 6 sh. col. London, 1839.

— [Revised edition.] 6 sh. col. London, 1865.

**England & Wales.** [Maps.] Geological map of England and Wales, reduced . . . from the map . . . published by the Geological Society. [Scale 1 in. = 17 m.] s.sh. London, &c., 1826.

**England & Wales.** [Maps.] A new geological map of England and Wales . . . by W. Smith. [Scale 1 in. = 15 m.] s.sh. London, 1827.

**England & Wales.** [Maps.] Geological Map of England and Wales . . . By J. Gardner. [Scale 1 in. = 17½ m.] s.sh. col. London, 1845.

**England & Wales.** [Maps.] Standard Geological and Mineralogical Map of England and Wales . . . By J. A. Knipe. 4th edition, &c. [Scale 1 in. = 12 m.] s.sh. London, 1859.

**England & Wales.** [Maps.] [Geological Map of England and Wales. By A. C. Ramsay. Scale 10 m. = 1 in.] s.sh. London, 1859.] Wanting.

— Fourth edition. s.sh. col. London, 1881.

This edition was first issued in 1877.

— [Another issue.] Fourth edition. s.sh. col. London, 1884.

**England & Wales.** [Maps.] Geological Map of England and Wales . . . under the direction of Sir A. Geikie . . . Scale 1 : 633,600, or 10 miles to an inch. s.sh. col. [Edinburgh, 1897.]

**England & Wales.** [Maps.] [Ordnance Survey, on the scale of 1 in. = 1 m.] See GREAT BRITAIN AND IRELAND.—*Ordnance Survey*.

**England & Wales.** [Maps.] [For Geological Maps of England and Wales] See GREAT BRITAIN AND IRELAND.—*Geological Survey*. [Maps.]

**ENGLEFIELD** (Sir HENRY CHARLES) Bart. [1752-1822] A description of the principal picturesque Beauties, Antiquities, and Geological Phenomena, of the Isle of Wight . . . With additional observations on the Strata of the Island, and their continuation in the adjacent parts of Dorsetshire, by T. Webster. pp. vi, 238, xxvii : 48 pls. (1 col.), 3 maps (1 col.) 4°. London, 1816.

**ENGLER** (ADOLF)

See ENGLER (HEINRICH GUSTAV A.)

**ENGLER** (CARL OSWALD VICTOR) [1842-] Bitumen von Wingayongo in Deutsch-Ostafrika. See DEUTSCH-OST-AFRIKA. Bd. VII, thl. I, anhang 1. 8°. 1900.

**ENGLER** (HEINRICH GUSTAV ADOLF) [1844-] Index criticus specier. atque synonymorum generis *Saxifraga*, L. 8°. [Wien, 1869.] Verhändl. zool.-bot. Gesell. Wien. Bd. XIX, pp. 518-556.

**Engler** (H. G. A.) Araceae.—Guttiferae et Quinaceae.—Olacineae, Icacinaceae, Zygophylleae, Rutaceae, Simarubaceae, Burseraceae, Ochnaceae, Anacardiaceae, Sabiaceae, Rhizophoraceae.—Escalloniaceae, Cunoniaceae. See MARTIUS (C. F. P. von) Flora Brasiliensis, &c. Vol. III, pt. 2; XII, 1, 2; XIV, 2. fol. 1871-88.

**Engler** (H. G. A.) Monographie der Gattung *Saxifraga*, L., mit besonderer Berücksichtigung der geographischen Verhältnisse. pp. iv, 292 : 1 map. 8°. Breslau, 1872.

**Engler** (H. G. A.) Ueber Begrenzung und systematische Stellung der natürlichen Familie der Ochnaceae. pp. 28 : 2 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXVIII, no. 2. 4°. 1874 (1875).

**Engler** (H. G. A.) Vergleichende Untersuchungen über die morphologischen Verhältnisse der Araceae. 2 Thl. illust. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXIX, no. 3 & 4. 4°. 1876-77.

**Engler** (H. G. A.) Versuch einer Entwicklungsgeschichte der Pflanzenwelt, insbesondere der Florengebiete seit der Tertiärperiode. 2 Thl. [in 1 Vol.] illust. 8°. Leipzig, 1879, 82.

**Engler** (H. G. A.) See BOTANISCHE JAHRBUECHER . . . herausgegeben von A. Engler. Bd. I— 8°. 1881—

**Engler** (H. G. A.) Araceae.—Burseraceae et Anacardiaceae. See CANDOLLE (ALPHONSE L. P. P.) & (A. C. P. DE) Monographiae Phanerogamarum, &c. Vol. II & IV. 8°. 1883.

**Engler** (H. G. A.) Führer durch den K. Botanischen Garten der Universität . . . Herausgegeben von . . . A. Engler, &c. See BRESLAU.—KOENIGLICHE UNIVERSITAET. 8°. 1886.

**Engler** (H. G. A.) Das Botanische Museum der Universität Breslau. (Fest-Rede.) See BRESLAU.—KOENIGLICHE UNIVERSITAET. 8°. 1888.

**Engler** (H. G. A.) Plantae Marlothianae. Ein Beitrag zur Kenntnis der Flora Südafrikas . . . bearbeitet von A. Engler. pp. 94 : 10 pls. 8°. Leipzig, 1888.

Botanische Jahrbücher, Bd. X, hft. 1.

F. Pax edited the Amaryllidaceae, Aizoaceae (Ficoides), Capparidaceae and Euphorbiaceae; A. Heimerl the Nyctaginaceae; K. Schumann the Tiliaceae, Sterculiaceae and Malvaceae; A. Cogniaux the Cucurbitaceae; and O. Hoffmann the Compositae.

**Engler** (H. G. A.) Uebersicht über die botanischen Ergebnisse der Expedition (S.M.S. "Gazelle")—Siphonogamen (Phanerogamen). See GERMANY.—Die Forschungsreise S.M.S. "Gazelle" . . . 1874 bis 1876 . . . Thl. IV. Botanik. 4°. 1889.

**Engler** (H. G. A.) Die Phanerogamenflora in Süd-Georgien. Nach den Sammlungen von Dr. Will. See GERMANY.—*Internationale Polarforschung, 1882-1883*. Die Deutschen Expeditionen, &c. Bd. II, no. 8. 8°. 1890.

**Engler** (H. G. A.) Siphonogame Pflanzen, gesammelt auf . . . H. Meyer's Kilimandscharo-Expeditionen 1887 und 1889. See MEYER (H.) Ostafrikanische Gletscherfahrten, &c. Anhang, no. 6. 8°. 1890.

**Engler** (H. G. A.) Der Königl. Botanische Garten und das Botanische Museum. Etatsjahr 1889-90, 1894-95— See BERLIN.—KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.—*Botanischer Garten*. 8°. 1890, 95—

**Engler** (H. G. A.) Syllabus der Vorlesungen über specielle und medicinisch-pharmaceutische Botanik. Eine Uebersicht über das gesammte Pflanzensystem mit Berücksichtigung der Medicinal- und Nutzpflanzen . . . Grosse Ausgabe. pp. xxiii, 184. 8°. Berlin, 1892.

— [Another edition entitled:] Syllabus der Pflanzenfamilien. Eine Uebersicht über das gesammte Pflanzensystem . . . Zweite . . . Ausgabe. pp. xii, 214. 8°. Berlin, 1898.

**Engler** (H. G. A.) Über die Hochgebirgsflora des tropischen Afrika. pp. 461. See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen, &c. 1891. 4°. 1892.

**Engler** (H. G. A.) Die systematische Anordnung der Monokotyledoneen Angiospermen. pp. 55. See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen, &c. 1892. 4°. 1892 [i.e. 1893].

**Engler** (H. G. A.) Kulturpflanzen und Hausthiere in ihrem Uebergang aus Asien . . . Sechste Auflage . . . mit botanischen Beiträgen von A. Engler. See HEHN (V.). 8°. 1894.

**Engler** (H. G. A.) Ueber die Gliederung der Vegetation von Usambara und der angrenzenden Gebiete. pp. 86. See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen, &c. 1894, no. 1. 4°. 1894.

**Engler** (H. G. A.) Die Pflanzenwelt Ost-Afrikas und der Nachbargebiete. Herausgegeben . . . von . . . A. Engler, 3 Thl. illust. See DEUTSCH-OST-AFRIKA, &c. Bd. v. 8°. 1895.

Thl. A. Grundsätze der Pflanzenverbreitung in Deutsch-Ost-Afrika und den Nachbargebieten.  
„ B. Die Nutzpflanzen Ost-Afrikas.  
„ C. Verzeichniss der bis jetzt aus Ost-Afrika bekannt gewordenen Pflanzen.

**Engler** (H. G. A.) Verzeichniss der auf der Graf v. Götzen'schen Expedition bei der Besteigung des Kirunga gesammelten Pflanzen. See GOETZEN (G. A. von) Count. Durch Afrika von Ost nach West, &c. Anhang. 8°. 1895.

**Engler** (H. G. A.) Ueber die geographische Verbreitung der Zygophyllaceen im Verhältniss zu ihrer systematischen Gliederung. pp. 36: 1 pl. See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen, &c. 1896. 4°. 1896 [1897].

**Engler** (H. G. A.) Ueber die geographische Verbreitung der Rutaceen im Verhältniss zu ihrer systematischen Gliederung. pp. 27: 3 pls. col. See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen, &c. 1896. 4°. 1896 [1897].

**Engler** (H. G. A.) Die Vegetation der Erde. Sammlung pflanzengeographischer Monographien herausgegeben von A. Engler und O. Drude. [No.] 1→ 8°. Leipzig, 1896→

Each number contains a distinct monograph.

**Engler** (H. G. A.) Monographien Afrikanischer Pflanzen-Familien und -Gattungen. Herausgegeben von A. Engler. [No.] 1→ illust. 4°. Leipzig, 1898→

**Engler** (H. G. A.) Moraceæ (excl. *Ficus*) [of Africa]. pp. iv, 50: 18 pls. See supra, Monographien Afrikanischer Pflanzen-Familien, &c. No. 1. 4°. 1898.

**Engler** (H. G. A.) Das Pflanzenreich. Regni Vegetabilis conspectus . . . Herausgegeben von A. Engler. Hft. 1→ 8°. Leipzig, 1900→

**Engler** (H. G. A.) [For official publications as Director] See BERLIN.—KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITÄT.—Botanischer Garten.

**Engler** (H. G. A.) [For official papers in connection with the Commission] See GERMANY.—Kommission zur Wissenschaftlichen Untersuchung der Deutschen Meere in Kiel.

**Engler** (H. G. A.) & **Diels** (L.) Combretaceæ. 2 Pt. illust. See ENGLER (H. G. A.) Monographien Afrikanischer Pflanzen-Familien, &c. No. III. & IV. 4°. 1899, 1900.

**Engler** (H. G. A.) & **Prantl** (K. A. E.) Die natürlichen Pflanzenfamilien, nebst ihren Gattungen und wichtigeren Arten, insbesondere den Nutzpflanzen, &c. Thl. 1→ illust. 8°. Leipzig, 1887→

The following authors have also contributed to the work:—

Ascherson (P. F. A.)	Magnus (P. W.)
Beck von Mannagetta (G.)	Migula (W.)
Brandis (Sir D.) K.C.I.E.	Müller (C. A. F. W.)
Briques (J.)	Müller (E. G. O.)
Buchenau (F.)	Niedenro (F.)
Caspary (J. X. R.)	Pax (F. A.)
Chodat (H.)	Peter (G. A.)
Diels (L.)	Petersen (O. G.)
Diels (L.)	Pfitzer (E. H. H.)
Drude (O.)	Potonié (H.)
Eichler (A. W.)	Pritzel (E.)
Falkenberg (F.)	Radlkofer (L.)
Fischer (E.)	Raimann (H.)
Focke (W. O.)	Reiche (C.)
Fritsch (K.)	Ruhland (W.)
Fünfstück (M.)	Sadebeck (R.)
Gilg (E.)	Schiffner (V. F.)
Gürke (M.)	Schimper (A. F. W.)
Hackel (E.)	Schmitts (G. J. F.)
Harms (H.)	Schönland (S.)
Hauptfleisch (P.)	Schröter (J.)
Hellwig (F.)	Schütt (F.)
Hieronymus (G. H. E. W.)	Schumann (K. M.)
Hoeck (F.)	Senn (G.)
Hoffmann (O.)	Solereder (H.)
Kamenskij (F. M.)	Solms-Laubach (H. M. C. L. F.)
Keller (R.)	Count.
Kirchner (E. O. O.)	Stapf (O.)
Kjellmann (F. R.)	Szyzzytowicz (I. von).
Knoblauch (E.)	Taubert (P.)
Krasser (F.)	Warburg (O.)
Kronfeld (M.)	Weberbauer (A.)
Kündig (J.)	Wettstein (R. von).
Kuznetsov (N. Ya.)	Wille (N.)
Lindau (G.)	Wittmack (M. C. L.)
Loesener (T.)	Wunschmann (E.)

**ENGLISH** (GEORGE L.) & Co. Catalogue of Minerals for sale . . . Fifteenth edition. pp. 100: 2 pls., text illust. 8°. [Philadelphia & New York,] 1890.

**ENGLISH** (JAMES LAKE) [1820–1888] A Manual for the preservation of the larger Fungi (Hymenomycetes) in their natural condition . . . also a new process for the preservation of Wild Flowers, &c. pp. vii, 41. 8°. Epping, 1882.

**ENGLISH CYCLOPEDIA, THE**, &c. 12 Vol. See ENCYCLOPÆDIAS. 4°. [1856–62.]

**ENGLISH FLOWER GARDEN, THE**: a monthly magazine of hardy and half hardy Plants. By W. Thompson. Vol. I & II [in 1]. 4°. London, 1852–53.

**ENGMAN** (PEHR) Anteckningar öfver de i Sverige växande ätliga Svampar, hvilka . . . försvaras af P. Engman, &c. Pt. 7. See FRIES (E. M.) 4°. 1836.

**ENGRADELLE** (MARIE DOMINIQUE JOSEPH) [1727–1781] Insectes d'Europe . . . décrits par le R. P. Engranelle. See ERNST (J. J.) Papillons d'Europe, &c. 8 Tom. fol. 1779–92.

**ENGSTFELD** (E.) Ueber die Flora des Siegerlandes. pp. 22. 4°. Siegen, 1856.

xix. Jahressb. höh. Bürger- u. Real-Schule Siegen.

— (Fortsetzung.) pp. 47. 8°. Siegen, 1857.



**ENGSTRÖM** (CAROLUS P.) *Dissertatio sistens Novas Insectorum Species. Pars IV.* . . . 1784. Resp. C. P. Engstroem. See THUNBERG (C. P.) *Dissertationes Academicæ Upsaliæ, &c.* Vol. III, no. 14. 8°. 1801.

**ENGSTRÖM** (PETRUS) *Fundamenta Valetudinis* . . . proposita a P. Engström . . . 1756, &c. See LINNÆUS (C.) C. Linnæi . . . *Amœnitates Academicæ, &c.* Vol. IV. 8°. 1759.

— — Editio secunda. 8°. 1788.

**ENIAUTOS.** 'Ενιαυτος τρεπαιριος: Mirabilis Annus, or the year of prodigies and wonders, being a . . . collection of several signs that have been seen in the Heavens, in the Earth and in the Waters . . . within the space of one year last past, &c. pp. 89. 4°. [London,] 1661.

Mirabilis Annus secundus: or, the second part of the second years prodigies, &c. pp. 52. 4°. [London,] 1662. Wanting pp. 53 to end.

**ENNICHMANN** (ZACHARIAS) *Historia Plantarum generalis, in synopsis redacta* . . . quam . . . submittit . . . Z. Ennichmann. See SCHENK (J. T.) 4°. 1656.

**ENNIS** (JACOB) *The Meteors, and their long-enduring Trails, &c.* pp. 40. 8°. Cambridge, Mass., 1872. Proc. Amer. Assoc. Advance. Sci. 1871 (1872).

**ENNISKILLEN**, *Earl of.* See COLE.

**ENRIQUEZ DE GUZMAN** (ALONZO) [1500-] *The Life and Acts of Don A. Enriquez de Guzman, &c.* See HAKLUYT SOCIETY. Works, &c. No. 29. 8°. 1862.

**ENSLIN** (JOANNES CHRISTOPHORUS) *De Boleto suaveolente*, Linn. *Dissertatio inauguralis.* pp. 32: 1 pl. 4°. Erlangæ, 1784.

**ENTOMOLOGICA AMERICANA.**  
See BROOKLYN ENTOMOLOGICAL SOCIETY.

**ENTOMOLOGICAL BOTANY.** *Entomological Botany* [by H. T. Stainton]. 8°. [London, 1854-56.] Reprinted from "The Zoologist" for 1854, 1855, 1856.

**ENTOMOLOGICAL MAGAZINE, THE.**  
[Edited by E. Newman.] Vol. I-V.† 4°. London, &c., 1833-38.

**ENTOMOLOGICAL NEWS**, and Proceedings of the Entomological Section of the Academy of Natural Sciences of Philadelphia. . . . Editor (E. M. Aaron [and afterwards]) H. Skinner. (P. P. Calvert Associate Editor.) Vol. I→ 8°. Philadelphia, 1890→

**ENTOMOLOGICAL SOCIETY OF LONDON.**  
[1801 Founded as *Aurelian Society.*  
1805 *Entomological Society.*  
1806 *Entomological Society of London.*  
Ceased to exist some time after 1812.]

Transactions, &c. Vol. I.† pp. xii, 340: 9 pls. col. 8°. London (1807-) 1812.

**ENTOMOLOGICAL SOCIETY OF LONDON.**  
[Founded 1883.]  
The Transactions (Memoirs—Journal of Proceedings), &c. Vol. I-V. 8°. London, 1836-49.  
The "Journal of Proceedings" to Vol. IV was originally issued as a separate work [q.v. infra]: it was reprinted in 1864, and is now appended to the volume.

— — New Series. Vol. I-V. 8°. London, 1850-61.

— — Third Series. Vol. I-V. 8°. London, 1862-67.

— — 1868→ 8°. London, 1868→

**Entomological Society of London.**

Journal of Proceedings . . . 1840 (-1846). pp. 158. 8°. London, 1841 [-46].

— [Another edition.] pp. 132. 8°. [London, 1864.]

A re-paged reprint, appended to Vol. IV of the "Transactions" [q.v. supra].

**Entomological Society of London.**

Address delivered at the anniversary meeting of the . . . Society . . . 1848. See SPENCE (W.) 8°. 1848.

**Entomological Society of London.**

Catalogue of British Neuroptera. Compiled by R. McLachlan . . . The Ephemeridæ by . . . A. E. Eaton. See MCLACHLAN (R.) 4°. 1870

**Entomological Society of London.**

A catalogue of British Hymenoptera; Chrysididæ, Ichneumonidæ, Braconidæ, and Evanidæ, &c. See MARSHALL (T. A.) 8°. 1872.

**Entomological Society of London.**

A catalogue of British Hymenoptera; Oxyura, &c. See MARSHALL (T. A.) 8°. 1873.

**Entomological Society of London.**

A catalogue of British Hemiptera; Heteroptera and Homoptera (Cicadaria and Phytophthires), &c. See DOUGLAS (J. W.) & SCOTT (J.) 8°. 1876.

**Entomological Society of London.**

Catalogue of the Library . . . Edited by G. C. Champion, &c. pp. [iv,] 312. 8°. London, 1893.

**ENTOMOLOGICAL SOCIETY OF NEW SOUTH WALES.** [Founded 1862.]

Transactions, &c. Vol. I & II.† 8°. Sydney & London, (1862-) 1866-73.

**ENTOMOLOGICAL SOCIETY OF ONTARIO.**

[Founded 1863.]  
(Annual) Report, &c. 1871→ 8°. Toronto, 1872→  
Wanting the Report for 1870.

— General Index . . . 1870-82, &c. 8°. Toronto, 1883.

**ENTOMOLOGICAL SOCIETY OF PHILADELPHIA.**

See AMERICAN ENTOMOLOGICAL SOCIETY.

**ENTOMOLOGICAL SOCIETY OF WASHINGTON.** [Founded 1884.]

Proceedings, &c. Vol. I→ 8°. Washington, (1886) 1890→

**ENTOMOLOGISCHE BLÄTTER AUS DER SCHWEIZ.**

Herausgegeben von K. Dietrich. Hft. I & II.† 4°. [Zürich,] 1871-72.

**ENTOMOLOGISCHE HEFTE**, enthaltend Beiträge zur weitem Kenntniss und Aufklärung der Insectengeschichte. Eine Vorarbeit zu einer künftigen Faune des Departements vom Donnersberge und den angrenzenden Gegenden der Departemente von der Saar, und von Rhein und Mosel. Ausgearbeitet von einigen Freunden der Naturgeschichte [i.e. J. J. Hoffmann, J. D. W. Koch, P. W. J. Müller, J. M. Linz.] Hft. I & II.† illust. 8°. Frankfurt am Main, 1803.

Hft. I. Monographie der . . . einheimisch beobachteten Stutzkäfer. (Hister.) pp. 119.  
„ II. — Flohkäfer. (Haltica.) pp. 130 [4].

**ENTOMOLOGISCHE MISCELLEN.** Herausgegeben von dem Verein, &c. 1 No. See BRESLAU.—VEREIN FÜR SCHLESISCHE INSEKTENKUNDE. 8°. 1874.

**ENTOMOLOGISCHE MONATSBLÄTTER.**

Herausgegeben von . . . G. Kraatz. Jahrg. I & II. See BERLIN.—ENTOMOLOGISCHER VEREIN. Deutsche Entomologische Zeitschrift. Jahrg. XX, hft. 3; XXIV, hft. 3. 8°. 1876-80.

**ENTOMOLOGISCHE NACHRICHTEN.**

Herausgegeben von . . . F. Katter ([and afterwards] F. Karsch). Jahrg. 1→  
8°. *Quedlinburg, (Putbus, Berlin), 1875→*

**ENTOMOLOGISCHE ZEITUNG**, herausgegeben von dem . . . Vereine, &c. Jahrg. 1→ See STETTIN.—ENTOMOLOGISCHER VEREIN. 8°. 1840→

**ENTOMOLOGISCHER VEREIN "IRIS."**

See DRESDEN.—GESELLSCHAFT "IRIS."

**ENTOMOLOGISCHER VEREIN ZU STETTIN.** See STETTIN.

**ENTOMOLOGISCHES ARCHIV.** Herausgegeben von . . . T. Thon. Bd. I-II, hft. 2† 4°. *Jena, 1827-30.*  
Printed in double column.  
Tab. VI-VIII of Bd. I do not appear to have been published, although their figures are described.

**ENTOMOLOGISK TIDSKRIFT, &c.** Årg. 1→  
See STOCKHOLM.—ENTOMOLOGISKA FÖRENINGEN. 8°. 1880→

**ENTOMOLOGISKA FÖRENINGEN I STOCKHOLM.** See STOCKHOLM.

**ENTOMOLOGISKE MEDDELELSER**, udgivne af Entomologisk Forening, &c. Bd. 1→ See COPENHAGEN.—ENTOMOLOGISK FÖRENING. 8°. 1887→

**ENTOMOLOGIST, THE:** Conducted by E. Newman. Vol. I, II-IX. 8°. *London, 1840, 64-76.*  
Between 1840 and 1864 it was merged in "The Zoologist."

[Continued as:]

The Entomologist: an illustrated Journal of British (general) Entomology. Edited by J. T. Carrington ([and afterwards] R. South). Vol. X→  
8°. *London, 1877→*

**ENTOMOLOGISTE GENEVOIS, L'.** Journal mensuel d'Entomologie pure et appliquée publié sous la direction de M. H. Tournier. Ann. 1† pp. 232: 1 pl. 8°. *Peney-Geneve, 1889 (-90).*

**ENTOMOLOGIST'S ANNUAL, The . . .** comprising notices of the new British Insects . . . Edited by H. T. Stainton. 1855-74. 20 Vol. [in 6.] 8°. *London, 1855-74.*  
Wanting the years 1861-64.

**ENTOMOLOGIST'S MONTHLY MAGAZINE, The:** Conducted by T. Blackburn, H. G. Knaggs . . . R. McLachlan . . . E. C. Rye, H. T. Stainton, ([and afterwards] J. W. Douglas, C. G. Barrett, E. Saunders, W. W. Fowler, G. C. Champion and Lord Walsingham). Vol. I→ *illustr.* 8°. *London, 1864→*  
Vol. XXVI→ (1890→) are also styled "New Series, Vol. I"→

**ENTOMOLOGIST'S RECORD & JOURNAL OF VARIATION, The.** Edited by J. W. Tutt. Vol. I→ 8°. *London, 1890→*

**ENTOMOLOGIST'S WEEKLY INTELLIGENCER, The.** [Edited by H. T. Stainton.] Vol. I-X. 8°. *London, 1856-61.*

**ENTRECASTEAUX (JOSEPH ANTOINE BRUNI D')** [1739-1793] Voyage de Dentrecaesteaux [on "La Recherche"], envoyé à la recherche de La Pérouse . . . Rédigé par M. de Rossel. 2 Tom. *illustr.* Atlas, 39 maps. 4°. & fol. *Paris, 1807-8.*  
Wanting Pl. XXVII in Vol. I.  
For accounts of the natural history observations made on this voyage, See DESCHAMPS (L. A.), and LABILLARDIERE (J. J. DE).

**ENTZ (GÉZA)** *Rhizidium euglenæ*, Alex. Braun. Adalék a Chytridiumfélék ismeretéhez. [*R. euglenæ*, A. Braun. Facts contributing to the knowledge of the Chytridea.] pp. 20: 2 pls. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADEMIA. Értekezések a Természettudományok Köréből, &c. Köt. III, szám 13. 8°. 1873.

**Entz (G.)** Tanulmányok a Végvények Köréből, &c.—Studien über Protisten, &c. Thl. I. Entwicklung der Kenntniss der Protisten. pp. xv, 464. 4°. *Budapest, 1888.*  
Printed in double column.

**Entz (G.)** A Vorticellinák rugalmas és összehúzódó elemei. [The elastic and contractile elements of Vorticellæ.] See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADEMIA. Értekezések a Természettudományok Köréből, &c. Köt. XXI, szám 3. 8°. 1891.

**Entz (G.)** Einleitung und allgemeine Betrachtungen über die Fauna des Balatonsees. See BUDAPEST.—MAGYAR FÖLDRAJZI TÁRSULAT. Resultate der wissenschaftlichen Erforschung des Balatonsees, &c. Bd. II. 4°. 1897.

**ENTZEL (CHRISTOPH)** See ENCELIUS.

**ENYS (JOHN D.)** Catalogue of the Butterflies of New Zealand . . . with a . . . preface by J. D. Enys. pp. 23: 5 pls. col. 8°. *Christchurch, 1880.*

This work consists of:—

1. On the Butterflies of New Zealand. By A. G. Butler. [Trans. New Zealand Instit. Vol. x.]
2. On an additional species by R. W. Fereday. [Entom. Monthly Mag. Vol. xvi.]
3. Notes by the Editor [and a series of coloured illustrations of all the species quoted].

**EPHEMERIDES ENTOMOLOGICÆ.** J. W. Dalman . . . Ephemerides Entomologicæ. No. 1† pp. [iv.] 36. 8°. *Holmiae, 1824.*

**EPINAL—Société Mycologique de France.** See PARIS.

**EPIPHANIUS, Saint, Bishop of Cyprus.** Sancti Epiphanii . . . de XII. gemmis, quæ erant in veste Aaronis, liber Græcus, & e regione Latinus, Iola Hierotantino interprete, &c. [pp. x.] fol. 23. See GESNER (C.) De omni rerum fossilium genere, &c. 8°. 1566.

**EPPELSHEIM (EDOUARD)** Die Coleopteren des Talsch-Gebietes, &c. See RADDE (G. F. R.) Die Fauna und Flora des südwestlichen Caspi-Gebietes, &c. 8°. 1886.

**EPPING FOREST & COUNTY OF ESSEX NATURALISTS' FIELD CLUB.** See ESSEX FIELD CLUB.

**EPPING FOREST FREE LOCAL MUSEUM.** See ESSEX FIELD CLUB.

**EPSOM COLLEGE NATURAL HISTORY SOCIETY.** Report, &c. No. 1→ 8°. *Epsom [1890?→].*

**ERASMI (GOTTHARDUS OTTO)** Bellicographia [sic] . . . eruditorum examini subijcere constituit G. O. Erasmi, &c. See EYSEL (J. P.) 4°. [1714.]

**ERASMUS (DESIDERIUS)** [1467-1536] 'Αριστοτελους *παντα*. Aristotelis . . . opera . . . omnia . . . Per D. Eras[mum]. Roterodamum, &c. 2 Vol. See ARISTOTLE. fol. 1550.

**ERBA (LUIGI DELL')** Considerazioni sulla genesi del Piperno. pp. 22. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Ser. II, vol. v, no. 3. 4°. 1893.

- Erba** (L. DELL') L' Andesite pirosseno-micacea di Posillipo. *pp.* 15. See NAPLES.—ACCADEMIA PONTANIANA. Atti, &c. Vol. XXIII. 4°. 1893.
- Erba** (L. DELL') Sulla presenza della Pirite presso Agnano nei Campi Flegrei. *pp.* 4. See NAPLES.—ACCADEMIA PONTANIANA. Atti, &c. Vol. XXV, no. 4. 4°. 1895.
- Erba** (L. DELL') Studio e considerazioni petrografiche sulla lava dell' Arso nell' isola d' Ischia. *pp.* 13. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Ser. II, vol. VII, no. 11. 4°. 1895.
- ERCKER** (LAZARUS) Beschreibung allerfürnemisten mineralischen Erztz unnd Bergkwercks Arten, &c. *pp.* [viii.] 135 [6]: *text illust.* fol. *Frankfurt am Mayn*, 1580.
- Ercker** (L.) Aula subterranea domina dominantium subdita subditorum. Das ist: Untererdische Hofhaltung . . . oder gründliche Beschreibung derjenigen Sachen so in der Tiefe der Erden wachsen, &c. (Interpres phraseologiae Metallurgicae . . . Zusammen getragen durch . . . C. Berwardum.) *pp.* [14.] 332 (47): *text illust., engr. title.* fol. *Frankfurt (am Mayn)*, 1672, 73.
- ERCOLANI** (GIOVANNI BATTISTA) [1819–1883] Sull' unità del tipo anatomico della Placenta nei Mammiferi e nell' Umana specie e sull' unità fisiologica della nutrizione dei Feti in tutti i Vertebrati. *pp.* 80: 5 pls. 4°. *Bologna*, 1877.
- Ercolani** (G. B.) The Reproductive Process: its histology, physiology and pathology. . . Translated by H. O. Marcy. (Second edition.) *pp.* xvii, 435. Atlas, *pp.* 21: 16 pls. 8°. & 4°. *Boston*, &c., 1884 (1880).  
The Atlas is of the first edition, and its title reads:—"Atlas of Memoir upon the Uterine Glands of the Uterus . . . Also of Monograph upon the unity of the anatomical type of the Placenta."
- ERDELYI** (MICHAEL VON) [1782–1837] Versuch einer Zoophysologie des Pferdes und der übrigen Haus-säugethiere. 8°. *Wien*, 1820.]  
Wanting.
- Zweyte . . . Auflage. *pp.* xxiv, 478. 8°. *Wien*, 1830.
- Erdelyi** (M. VON) Anleitung zur Pflanzenkenntniss, oder Botanik, &c. 2. Thl. 8°. *Wien*, 1835.
- ERDELYI MUSEUM-EGYLET.**  
See KLAUSENBURG.
- ERDINGER** (CARL) Verzeichnis der in der Umgebung von Krems vorkommenden Laub- und Leber-Moose sowie der Gefäss-Kryptogamen und der Phanerogamischen Gefässpflanzen. *pp.* 62. 4°. *Krems*, 1872.
- ERDL** (MICHAEL PIUS) [1815–1848] Molluscorum species, quas in itinere per Orientem facto Comites . . . Schuberti . . . M. Erdl . . . collegerunt. See ROTH (J. R.) 4°. 1839.
- Erdl** (M. P.) Plantarum species, quas in itinere per Aegyptum, Arabiam et Syriam . . . M. Erdl et J. R. Roth collegerunt, &c. See SCHENK (A. VON). 8°. 1840.
- Erdl** (M. P.) Beiträge zur Anatomie der Helicinen mit besonderer Berücksichtigung der Nordafrikanischen und Südeuropäischen Arten. See WAGNER (M. F.) Reisen in . . . Algier in . . . 1836–38, &c. Bd. III. 8°. 1841.
- Erdl** (M. P.) Tafeln zur vergleichenden Anatomie des Schaedels. Miterläuterndem Texte. *pp.* [vi.] 14: 10 pls. fol. *München*, 1841.  
Each plate is accompanied by a key.
- Erdl** (M. P.) Entwicklung des Hummereies von den ersten Veränderungen im Dotter an bis zur Reife des Embryo. *pp.* 40: 4 pls. (col.) 4°. *München*, 1843.
- Erdl** (M. P.) Die Entwicklung des Menschen und des Hühnchens im Eie zur gegenseitigen Erläuterung nach eigenen Beobachtungen zusammengestellt, &c. Bd. I. *pp.* 140: 30 pls. 4°. *Leipzig*, 1845.  
The wrapper is dated 1846.
- ERDMANN** (AXEL JOACHIM) [1814–1869] Versuch einer geognostisch-mineralogischen Beschreibung des Kirchspiels Tunaberg in Südermannland . . . aus dem Schwedischen von . . . F. Creplin. See NEUES JAHR-BUCH FUER MINERALOGIE [with which it was issued as a supplement]. Jahrg. 1851. 8°. 1851.  
The original appeared in the "K. Svensk. Vet.-Akad. Handl.," 1848, afd. 2 (1849).
- Erdmann** (A. J.) Dannemora Jernmalmsfält i Upsala Län, till dess geognostiska beskaffenhet skildrad, &c. *pp.* 138: 16 pls. col. 8°. *Stockholm*, 1851.  
K. Svensk. Vet.-Akad. Handl. 1850.
- Erdmann** (A. J.) Lärobok i Mineralogien. *pp.* xv, 480: *text illust.* 8°. *Stockholm*, 1853.
- Andra . . . upplagan. *pp.* vi, 594: *text illust.* 8°. *Stockholm*, 1860.
- Erdmann** (A. J.) Beskrifning öfver Dalkarlsbergs Jernmalmsfält uti Nora Socken och Örebro Län. *pp.* 44: 14 maps & plans, *text illust.* 4°. *Stockholm*, 1858.  
K. Svensk. Vet.-Akad. Handl. Ny Fol., Bd. I, no. 7.
- Erdmann** (A. J.) Sammanfattad redogörelse för dervid vunna resultat: i Quartära Bildningar, &c. (Bidrag till Kännedomen om Sveriges Quartära Bildningar.) *pp.* xvi, 297: *text illust.* Atlas, 3 pls. col., 11 maps (7 col.).—Compte-rendu des résultats . . . i. Formations Quaternaires, &c. (Exposé des formations quaternaires de la Suède—Traduction par J. H. Kramer.) *pp.* xii, 117: *text illust.* Atlas, as above. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 1, 2. 8°. & 4°. 1868.
- Erdmann** (A. J.) [For official publications as Director] See SWEDEN.—Sveriges Geologiska Undersökning.
- ERDMANN** (CARL) Die unorganischen Bestandtheile in den Pflanzen. Inaugural Dissertation. *pp.* 30. 8°. *Göttingen*, 1855.
- ERDMANN** (CARL GOTTFRIED) [1774–1835] Tabellarische Übersicht der theoretischen und practischen Botanik nach ihrem ganzen Umfange. *pp.* [viii.] 30. 4°. *Dresden*, 1802.
- ERDMANN** (EDVARD) [1840–] Beskrifning öfver Skånes Stenkolsförande formation. *pp.* 87: 4 pls., 1 map col. (Description de la formation carbonifère de la Scanie—Traducteur: J. H. Kramer.) *pp.* 38. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 3 & 4. 4°. 1872, 73.
- Erdmann** (E.) Beskrifning öfver Skånes Stenkolsfält och -grufvor jemte redogörelse för derur vunna ämnens beskaffenhet och användning. Förra Häftet. *pp.* 124(4): 3 pls., 6 maps (2 col.), *text illust.* See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 65. 4°. 1887.
- Erdmann** (E.) Sveriges Geologiska Undersöknings Utställning . . . i Stockholm 1897, &c. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 174. 8°. 1897.

**Erdmann (E.)** [For official publications in connection with the "Kartblad"] See SWEDEN.—*Sveriges Geologiska Undersökning*. Ser. A. a.

**ERDMANN (OTTO LINNÉ)** [1804-1869] [Lehrbuch der Chemie. 8°. Leipzig, 1828.]  
Wanting.

— Vierte . . . Auflage. pp. viii, 616.  
8°. Leipzig, 1851.

**Erdmann (O. L.)** See JOURNAL FUER TECHNISCHE UND OERONOMISCHE CHEMIE herausgegeben von O. L. Erdmann. 8°. 1828-33.

**Erdmann (O. L.)** See JOURNAL FUER PRAKTISCHE CHEMIE herausgegeben von O. L. Erdmann. Bd. I-CVIII. 8°. 1834-69.

**EREBUS, H.M.S.** The Botany of the Antarctic Voyage . . . in the years 1839-43, &c. See HOOKER (Sir J. D.) *K.C.S.I.* 4°. 1844-60.

**Erebus, H.M.S.** The Zoology of the voyage of H.M.S. Erebus and Terror . . . during 1839-43, &c. 2 Vol. See RICHARDSON (Sir J.) & GRAY (J. E.) 4°. 1844-75.

**Erebus, H.M.S.** *Algæ Novæ Zelandiæ* . . . with . . . descriptions of the new species discovered during the voyage of H.M. discovery ships "Erebus" and "Terror" &c. See HOOKER (Sir J. D.) *K.C.S.I.* & HARVEY (W. H.) 8°. 1845.

**Erebus, H.M.S.** *Algæ Antarcticae*, being . . . descriptions of . . . *Algæ* discovered . . . during the voyage of H.M. discovery ships "Erebus" and "Terror" See HOOKER (Sir J. D.) *K.C.S.I.* & HARVEY (W. H.) 8°. [1845.]

**Erebus, H.M.S.** Voyages of Discovery in the Arctic and Antarctic Seas (Pt. I. Voyage of H.M.S. "Erebus" . . . to the South Polar Seas . . . during . . . 1839-43.—Pt. III. Voyage to Wellington Channel in search of Sir J. Franklin and the crews of H.M.S. "Erebus" and "Terror," 1852-3), &c. See M'CORMICK (R.) 8°. 1884.

**Erebus, H.M.S.** [Manuscript lists of the Plants collected, with notes and drawings made during the expedition of the "Erebus" and "Terror" from Oct. 1839 to Dec. 1840.] See HOOKER (Sir J. D.) *K.C.S.I.* 8°.

**Erebus, H.M.S.** [28 water-colour drawings and pencil sketches of Antarctic Fish, made by Sir J. Hooker during the voyage of the "Erebus" and "Terror" 1839-43.] See HOOKER (Sir J. D.) *K.C.S.I.* 8°.

**EREMITA (DONATO D')** See DONATO D'EREMITA.

**EREMYEEV (PAVEL VLADIMIROVICH)** [1830-1899] *Russische Caledonit- und Linarit-Krystalle*. pp. 22: text illust. See St. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. xxxi, no. 16. 4°. 1883.

**ERFURT.—Academia Electoralis Moguntina Scientiarum Utilium.**  
See infra, KOENIGLICHE AKADEMIE GEMEINNUETZIGER WISSENSCHAFTEN.

**ERFURT.—Academia Scientiarum Utilium.**  
See infra, KOENIGLICHE AKADEMIE GEMEINNUETZIGER WISSENSCHAFTEN.

**ERFURT.—Akademie Nuetslicher Wissenschaften.**  
See infra, KOENIGLICHE AKADEMIE GEMEINNUETZIGER WISSENSCHAFTEN.

**ERFURT.—Koenigliche Akademie Gemeinnuetziger Wissenschaften.**

[1754 Founded as Kurfuerstlich - Mainzische Akademie Nuetslicher Wissenschaften. (*Academia Electoralis Moguntina Scientiarum Utilium*.)  
1808 Akademie Nuetslicher Wissenschaften. (*Academia Scientiarum Utilium*.)  
1851 Koenigliche Akademie Gemeinnuetziger Wissenschaften.]

Acta, &c. Tom. I. 8°. Erfordia & Gothæ, 1757.  
Wanting Tom. II.

— [New Series.] 1776-95. 12 Vol. 4°. Erfurti, 1777-96.  
In the volumes for 1780-95, each paper is separately paged. A register to the series is placed at the beginning of the last volume.

Nova Acta (Abhandlungen), &c. Tom. I-IV. 8°. Erfurti, 1799-1809.  
Wanting Tom. V. In Tom. II-IV each paper is separately paged.

**Erfurt.—Koenigliche Akademie Gemeinnuetziger Wissenschaften.**

Jahrbücher, &c. Neue Folge, Hft. I→ 8°. Erfurt, 1860→

**Erfurt.—Koenigliche Akademie Gemeinnuetziger Wissenschaften.**

Denkschrift . . . Herausgegeben am Seculartage ihrer Gründung, &c. pp. cxxviii, 112. 8°. Erfurt, 1854.

**ERFURT.—Kurfuerstlich - Mainzische Akademie Nuetslicher Wissenschaften.**

See supra, KOENIGLICHE AKADEMIE GEMEINNUETZIGER WISSENSCHAFTEN.

**ERFURTH (CH. B.)** Flora von Weimar mit Berücksichtigung der Culturpflanzen, &c. pp. xvi, 320. 8°. Weimar, 1867.

— Zweite Auflage. pp. xvi, 339. 8°. Weimar, 1882.

**ERGÄNZUNGSBLÄTTER ZUR FLORA, &c.**

See RATISBON.—KOENIGLICH-BAYERISCHE BOTANISCHE GESELLSCHAFT IN REGENSBURG. Flora, &c.

**ERHARD ( )** Fauna der Cykladen. . . Erster Theil. Die Wirbelthiere der Cykladen. Nebst einem Anhang über deren Pflanzendecke, &c. pp. iv, 116: 1 map col. 8°. Leipzig, 1858.

**ERHARD (ERNESTUS)** Dissertatio inauguralis medica de Gratiola officinali ejusque . . . usu quam . . . præsiede . . . C. G. Eschenbach . . . defendit auctor E. Erhard, &c. pp. 24. 4°. Lipsiæ, 1818.

**ERHART (BALTHASAR)** [—c.1757] Herrn A. Loniceri . . . Vollständiges Kräuter-Buch . . . mit einer Zugabe begleitet . . . von B. Erhart, &c. See LONICER (A.) fol. 1770.

— [Another edition.] fol. 1783.

**ERICHSON (GUILLIEMUS FERDINANDUS)**  
See ERICHSON (W. F.)

**ERICHSON (WILHELM FERDINAND)** [1809-1849] [Lists and descriptions of Coleoptera and Lepidoptera collected during the Voyage.] See MEYER (F. J. F.) Reise um die Erde . . . 1830-32, &c. Thl. III, abth. 6. 4°. 1834.

**Erichson (W. F.)** Die Käfer der Mark Brandenburg. Bd. I† pp. viii, 740. 8°. Berlin, 1837-39.

**Erichson (W. F.)** Entomographien, Untersuchungen in dem Gebiete der Entomologie, mit besonderer Benutzung der Königl. Sammlung zu Berlin. Hft. I. pp. x, 180: 2 pls. (col.) 8°. Berlin, 1840.

**Erichson (W. F.)** Genera et species Staphylinorum Insectorum Coleopterorum familiæ. pp. viii, 954: 5 pls. 8°. Berolini, 1840.

**Erichson** (W. F.) Ueber die Insecten von Algier mit besonderer Berücksichtigung ihrer geographischen Verbreitung. See **WAGNER** (M. F.) Reisen in . . . Algier in . . . 1836-38, &c. Bd. III. 8°. 1841.

**Erichson** (W. F.) See **ARCHIV FUER NATURGESCHICHTE** . . . herausgegeben von . . . W. F. Erichson. Jahrg. VII-XIV. 8°. 1841-48.

**Erichson** (W. F.) Nomina systematica generum Strepsipterorum (—Suctoriorum—Epizoorum—Thysanurorum—Thysanopterorum—Myriapodum). See **AGASSIZ** (J. L. R.) Nomenclator Zoologicus, &c. 4°. 1842-46.

**Erichson** (W. F.) Report on the contributions to the natural history of Insects, Arachnida, Crustacea, & Entomostraca during the year 1842. See **RAY SOCIETY**. Reports on the progress of Zoology and Botany, 1841, 1842. 8°. 1845.

**Erichson** (W. F.) Dissertatio de fabrica et usu Antennarum in Insectis. pp. 15: 1 pl. 4°. Berolini, 1847. Prefixed to a congratulatory address to J. C. F. Klug.

**Erichson** (W. F.) Progress of Zoology in 1843-44. Entomology. See **RAY SOCIETY**. Reports on Zoology for 1843-44. 8°. 1847.

**Erichson** (W. F.) [Insects and Arachnida of British Guiana.] See **SCHOMBURGK** (M. R.) Reisen in Britisch-Guiana, &c. Thl. III. 8°. 1848.

**Erichson** (W. F.) Naturgeschichte der Insecten Deutschlands begonnen von . . . W. F. Erichson, fortgesetzt von . . . H. Schaum . . . G. Kraatz und H. v. Kiesenwetter ([and afterwards] J. Weise, E. Ritter und . . . G. Seidlitz). Bd. I→ 8°. Berlin, (1848-) 1860→

**Erichson** (W. F.) Hymenopteren und Neuropteren. See **MIDDENDORFF** (A. T. von) Reise in den äussersten Norden und Osten Sibiriens, &c. Bd. II, thl. 1. 4°. 1851.

**ERIKSON** (JOHAN) Bidrag till kännedom om Lycopodiébladens anatomi. pp. 56: 2 pls. See **LUND.**—**KAROLINSKA UNIVERSITETET**. Acta, &c. Tom. XXVIII, no. 8. 4°. 1892. Forming No. XII of "Arbeten från Lunds Botaniska Institution."

**Erikson** (J.) Studier öfver Sandfloran i östra Skåne. pp. 77: 2 pls. See **STOCKHOLM.**—**KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN**. Bihang till . . . Handlingar. Bd. XXII, afd. III, no. 3. 8°. 1896 (1897).

**ERIKSSON** (GUSTAVUS) Dissertatio oeconomica sistens reflexiones nonnullas circa nutritionem vegetabilium, quatenus e natura soli hæc inprimis pendeat, &c. 3 Pt. pp. 38. 4°. Upsaliæ, 1815.  
Pt. I. Proponunt . . . G. Eriksson . . . et A. Eriksson.  
" II. " " " et C. J. Lundborg.  
" III. " " " et I. Kolmodin.

**ERIKSSON** (JAKOB) [1848-] Studier öfver Leguminosernas rotknölar, &c. pp. 28: 3 pls. See **LUND.**—**KAROLINSKA UNIVERSITETET**. Acta, &c. Tom. X, 8. 4°. 1873-4.

**Eriksson** (J.) Om Meristmet i Dikotyla växters Rötter, &c. pp. 43: 4 pls. See **LUND.**—**KAROLINSKA UNIVERSITETET**. Acta, &c. Tom. XIII, 3. 4°. 1876-7.

**Eriksson** (J.) & **Henning** (E.) Die Getreideroste, ihre Geschichte und Natur sowie Massregeln gegen dieselben, &c. pp. vii, 463: 13 pls. col., 1 map col., text illust. 8°. Stockholm [1894].

**ERITH AND BELVEDERE NATURAL HISTORY AND SCIENTIFIC SOCIETY.**

[Founded 1878.]

Annual Report, &c. No. 5 & 6. 8°. [London,] 1883, 84.

**ERJAVEC** (FRANZ) [1834-1887] Die malakologischen Verhältnisse der gefürsteten Grafschaft Görz im Oesterreichischen Küstenlande. pp. 82. 8°. Görz, 1877.

**ERLANGEN.**—**Academia Fridericiana.**

See infra, **KÖNIGLICHE FRIEDRICH-ALEXANDERS-UNIVERSITÄT.**

**ERLANGEN.**—**Kaiserlich Universitaet.**

See infra, **KÖNIGLICHE FRIEDRICH-ALEXANDERS-UNIVERSITÄT.**

**ERLANGEN.**—**Königliche Friedrich-Alexanders-Universitaet.**

Uebersicht der vorzüglichsten Merkwürdigkeiten des Museums der K. Friedrich-Alexanders-Universität. Von D. A. Goldfuss. pp. 48. 8°. Erlangen, 1813.

**Erlangen.**—**K. Friedrich-Alexanders-Univ.**

Dissertatio inauguralis sistens Plantarum Horti Academici . . . enumerationem, &c. See **MARTIUS** (C. F. P. von). 8°. 1814.

**Erlangen.**—**K. Friedrich-Alexanders-Univ.**

Die ostindische Rohwaarensammlung der . . . Universität, &c. See **MARTIUS** (T. W. C.) 8°. 1853.

**Erlangen.**—**K. Friedrich-Alexanders-Univ.**

Kurze Beschreibung des Botanischen Gartens der . . . Universität . . . Von D. A. Schnizlein, &c. pp. 17. 8°. Erlangen, 1857.

**Erlangen.**—**K. Friedrich-Alexanders-Univ.**

Die Esoperschen Spongien in der zoologischen Sammlung der K. Universität, &c. See **EHLERS** (E.) 4°. 1870.

**Erlangen.**—**K. Friedrich-Alexanders-Univ.**

Beiträge zur Morphologie und Morphogenie. Untersuchungen aus dem Anatomischen Institut . . . Herausgegeben von . . . L. Gerlach 1883. pp. [vi.] 120: 10 pls., text illust. 4°. Stuttgart, 1894.

**Erlangen.**—**K. Friedrich-Alexanders-Univ.**

Ueber die Petrefacten Nordbayerns vom Cambrium bis zum Keuper in der geologischen Sammlung der Universität, &c. See **GRASSMUELLER** (L.) 8°. 1894.

**ERLANGEN.**—**Physikalisch-medicinische Societaet.** [Founded 1806.]

Wissenschaftliche Mittheilungen . . . redigirt von . . . E. v. Gorup-Besanez . . . J. Gerlach . . . F. Pfaff. Bd. I+ [in 2 Vol.] 8°. Erlangen, 1859.

**Erlangen.**—**Physikalisch-medicinische Societaet.**

Verhandlungen, &c. Hft. I & II. 1865-70. 8°. Erlangen, 1867-70.

[Continued as:]

Sitzungsberichte, &c. Hft. III→ 1870→

8°. Erlangen, 1871→

Hft. I-VIII are without any list of contents or index.

**Erlangen.**—**Physikalisch-medicinische Societaet.**

Ueber den innern Bau der Arachniden. . . Herausgegeben von der . . . Societät . . . Erstes Heft. See **TREVI-RANUS** (G. R.) 4°. 1812.

**ERLENMEYER** (RICHARD AUGUST CARL EMIL)

[1825-] Kritische Zeitschrift für Chemie. ([Continued as:] Zeitschrift für Chemie und Pharmacie) . . . herausgegeben von . . . E. Erlenmeyer. Jahrg. I-VII. See **ZEITSCHRIFT FUER CHEMIE**. 8°. 1859-64.

**Erlenmeyer** (R. A. C. E.) Annalen der Chemie und Pharmacie. ([Continued as:] Justus Liebig's Annalen)

. . . Herausgegeben von . . . E. Erlenmeyer. Bd. CLVIII→ See **LIEBIG'S ANNALEN DER CHEMIE**, &c. 8°. 1871→

**ERMAN** (ADOLPH GEORG) [1806-1877] Reise um die Erde durch Nord-Asien und die beiden Ozeane in . . . 1828-30. 5 Vol. *illustr.* & Atlas. 8°. & fol. *Berlin*, 1833-48.

Abth. I. Historischer Bericht.

Bd. I. Reise von Berlin bis zum Eismeer. 1833.

" II. Reise von Tobolsk bis zum Ochozker Meer. 1838.

" III. Die Ochozker Küste, das Ochozker Meer und die Reisen auf Kamtschatka. 1848.

" II. Physikalische Beobachtungen. 2 Bd. 1835, 41.

Naturhistorischer Atlas. Verzeichniss von Thieren und Pflanzen welche . . . gesammelt wurden. pp. vi, 64: 17 pls. (2 col.) 1835.

**Erman** (A. G.) Travels in Siberia . . . Translated from the German by W. D. Cooley. 2 Vol. 1 map. 8°. *London*, 1848.

A translation of Abth. I, bd. I & II of the "Reise um die Erde."

**Erman** (A. G.) See ARCHIV FUER WISSENSCHAFTLICHE KUNDE VON RUSSLAND. Herausgegeben von A. Erman. Bd. I-XXV. 8°. 1841-67.

**ERMEL** (ALEXANDER) Eine Reise nach der Robinson-Crusoe-Insel. pp. 134: 11 pls., 1 map. 8°. *Hamburg*, 1889.

**ERNDL**. See ERNDEL.

**ERNDEL** (CHRISTIANUS HENRICUS) [1676-1734] C. H. E. D. de itinere suo Anglicano et Batavo annis 1706 et 1707 factio relatio . . . qua variae ad . . . Botanicam et Materiam Medicam spectantes observationes sistuntur. Accedit huic novae editioni praefatio, &c. pp. 149. 8°. *Amstelodami*, 1711.

The first edition, under initials only, appeared in 1710.

**Erndtel** (C. H.) Warsavia physice illustrata, sive de aere, aquis, locis et incolis Warsaviae . . . tractatus cui annexum est Viridarium, vel Catalogus Plantarum circa Warsaviam nascentium. pp. iv, 247, 132: 3 pls. 4°. *Dresdae*, 1730.

**ERNI** (HENRI) [-1885] Mineralogy Simplified . . . Translated from the . . . German . . . with an introduction to Blowpipe analysis and other additions by . . . H. Enri. See KOBELL (W. X. F. von) Baron. 8°. 1867.

— Second edition, &c. 8°. 1885.

**ERNST** (ADOLF) [-1900] Consideraciones generales sobre los Mamíferos fósiles y especialmente sobre el Mastodonte de San Juan de los Morros. *Caracas*, 1874. Newspaper cutting from "La Opinion Nacional." Imperfect.

**Ernst** (A.) Estudios sobre la Flora y Fauna de Venezuela. pp. 211-330. 4°. *Caracas*, 1877.

Consists of seven papers, of which No. 1-5 (= pp. 211-316) are from the "Primer Anuario Estadístico," and No. 6 & 7 from the "Apuntes estadísticos del Distrito Federal," pp. 70-86.

**Ernst** (A.)

List of Plants observed in Los Roques.

Sertulum Naiguatense: Notes on a small collection of Alpine Plants from the summit of Naiguatá, in the mountains of Caracas.

Orchidæ Venezuelanæ: or, an alphabetical list of all the genera and species of Orchids . . . of the United States of Venezuela, &c.

See SPENCE (J. M.) The Land of Bolivar, &c. Vol. II, Appendix B, D & G. 8°. 1878.

**Ernst** (A.) Memoria Botánica sobre el Embarbascar, ó sea la Pesca por medio de Plantas Venenosas, &c. pp. 16. 8°. *Caracas*, 1881.

Los Esbozos de Venezuela por A. A. Level. Tom. I.

**Ernst** (A.) Las familias mas importantes del Reino Vegetal, especialmente las que son de interes en la medicina, la agricultura e industria, o que estan representadas en la Flora de Venezuela. pp. 80. 8°. *Caracas*, 1881.

**Ernst** (A.) La Exposición Nacional de Venezuela en 1883, &c. See CARACAS.—Exposición Nacional de Venezuela, 1883. 4°. 1884.

**Ernst** (A.) El Guachamacá, &c. pp. 16.

8°. *Caracas*, 1885.

Extracted from "La Exposición Nacional de Venezuela en 1883," &c.

**ERNST** (J. J.) Papillons d'Europe peints d'après Nature. 8 Tom. *illustr.* col. fol. *Paris*, 1779-92.

The engraved title reads:—"Insectes d'Europe peints . . . par M. Ernst . . . Décrits par le R. P. Engrameille." The work is divided into "Première Partie . . . Papillons de Jour" (Tom. I & II) and "Seconde Partie . . . Papillons Sphinx (and Phalènes)" (Tom. III-VIII). According to Quéard in "La France Littéraire," some of the descriptions were by A. Carangeot.

**ERNSTING** (ARTHUR CONRAD) [1700-1768] Phellandrologia physico-medica, seu exercitatio . . . de medicamento novo: vulgo Peer-Saat, &c. pp. [viii], 39. 4°. *Brunsvigæ*, 1739.

**Ernsting** (A. C.) Prima Principia Botanica in quibus omnia ad hanc scientiam spectantia, &c., in usum discentium ordine alphabetico traduntur.—Anfangs-Gründe der Kräuter-Wissenschaft, &c. pp. [xxx], 482. 8°. *Wolfenbüttel*, 1748.

Seet. I. Lexicon Verborum, sive: Terminorum Botanicorum qui in operibus . . . assidue occurrunt, &c.

" II. De Abbreviaturis, præcipue nominum auctorum et librorum, &c.

" III. Bibliotheca Botanica fundamentalis, &c.

" IV. Index auctorum anonymorum ad Bibliothecam Botanica fundamentalem, &c.

[ " V.] Fere universalis Methodus Plantarum a fructu, &c.

**Ernsting** (A. C.) A. C. Ernsting . . . Historische und physikalische Beschreibung der Geschlechter der Pflanzen, &c. pp. [xxiv], 748: 10 pls. 2 Thl. [in 1 Vol.] 4°. *Lemgo*, 1762.

**ERRERA** (Léon) [1858-] Sur le glycogène chez les Basidiomycètes. pp. 50. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . Collection in 8°. Tom. XXXVII. 8°. 1886.

**Errera** (L.) Essais de Philosophie Botanique . . . I. L'Optimum. pp. 30. 8°. *Bruxelles*, 1896. Rev. Univ. Bruxelles, I.

**Errera** (L.) & **Laurent** (E.) Planches de Physiologie Végétale . . . Texte descriptif Français . . . et explication des Planches en Français, en Allemand et en Anglais, &c. pp. 98: text *illustr.* Atlas, 15 pls. col. 8°. & fol. *Bruxelles*, 1897.

**ERSCH** (JOHANN SAMUEL) [1768-1828] & **Grube** (J. G.) Allgemeine Encyclopädie der Wissenschaften und Künste . . . herausgegeben von J. S. Ersch und J. G. Grube. Thl. I-XXI [A.-C.]. 4°. *Leipzig*, 1818-30.

— Ie Section. A. [i.e. C. suppt.]-G. Herausgegeben [Thl. XXII-LIV] von J. G. Gruber ([Thl. LV-LXI] M. H. E. Meier, [Thl. LXII-XCIX] H. Brockhaus). Thl. XXII-XCIX. 4°. *Leipzig*, 1832-82.

— Iie Section. H.-N. Herausgegeben [Thl. I-VII] von G. Hassel und [Thl. I & II] W. Müller ([Thl. III-XXXI] A. G. Hoffmann, [Thl. XXXII-XLIII] A. Leskien). 43 Thl. 4°. *Leipzig*, 1827-89.

Unfinlbed: terminates with "Ligatur."

— Iiie Section. O.-Z. Herausgegeben [Thl. I-XXV] von H. E. Meier und [Thl. I-XVI] L. F. Kämtz. 25 Thl. 4°. *Leipzig*, 1830-60.

Unfinlbed: terminates with "Phyzica."

**ERSCHOFF** (NICHOLAS) See ERSHOV (N. G.)

**ERSHOV** (NICOLAI GHRIGHOR'EVICH) [1837-] [Lepidoptera of Turkestan.] See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA ANTROPOLOGII I ETNOGRAFI, &c. Izvestiya, &c. Tom. XI, vupl. 1. 4°. 1874.

— [Another issue.] See FEDCHENKO (A. P.) Puteshestvie v Turkestan (Reise in Turkestan), &c. Tom. II, chast 5. 4°. 1874.

For a translation of the introductory portion revised by the author, See LANSDELL (H.) Russian Central Asia, &c. Vol. II, Appendix A. 8°. 1885.

**ERSKINE** (JOHN ELPHINSTONE) [1806-1887] Journal of a cruise among the Islands of the Western Pacific, &c. pp. vi, 488: 7 pls., 1 map, text illust. 8°. London, 1853.

**ERSLEV** (EDVARD) [1824-1892] Oplysninger i anledning af ... E. Erslevs Angreb paa Vaupells Botanik, &c. See GRØNLUND (C. C. H.) 8°. 1874.

**ERSLEW** (THOMAS HANSEN) [1803-1870] Almindeligt Forfatter-Lexicon for Kongeriget Danmark med tilhørende Bilande, fra 1814 till 1840, &c. 3 Bd. 8°. Kjøbenhavn, 1843-53.

— Supplement, &c. 3 Bd. 8°. Kjøbenhavn, 1858 (1856) -68.

**ERTBORN** (OCTAVE CHARLES CLEMENT MARIE VAN) Baron & Cogels (P.) Mélanges géologiques. 4 Fasc. See COGELS (P.) & ERTBORN (O. C. C. M. VAN) Baron. 8°. 1880-82.

**ERTEL** (VASIL) [-1847] Dictionnaire complet de Zoologie et de Botanique en langues Française, Russe et Latine. Supplément au Dictionnaire Français-Russe de Mr. B. Oertel.—Polnuii Zoologicheskii i Botanicheskii Slovar, &c. pp. 404. [FR., LAT.-RUSS.] 8°. St. Pétersbourg, 1843.

**ERXLEBEN** (JOHANN CHRISTIAN POLYCARP) [1744-1777] J. C. P. Erxleben ... Systema Regni Animalis per classes, ordines, genera, species, varietates cum synonymia et historia Animalium. Classis I. Mammalia. pp. xlviii, 636, [64]. 8°. Lipsiæ, 1777.

**ERYTHEA**, a Journal of Botany, West American and general. Edited by W. L. Jepson, &c. 7 Vol. 8°. Berkeley, Cal., 1893-1900.

**ESCH** (ERNST) Die Berge des Ibarra-Beckens und der Cayambe. See REUSS (J. W.) & STUEBEL (M. A.) Reisen in Süd-Amerika. Das Hochgebirge der Republik Ecuador. II, lief. 1. 4°. 1896.

**ESCHENBACH** (CHRISTIAN GOTTHOLD) [1753-1831] Dissertatio inauguralis medica de Gratiola officinali ejusque ... usu ... præside ... C. G. Eschenbach, &c. See ERHARD (E.) 4°. 1818.

**Eschenbach** (C. G.) Dissertatio inauguralis medica de Colocynthide ejusque ... usu ... Præside C. G. Eschenbach, &c. See HILLER (J. C. T.) 4°. 1821.

**ESCHENBACH** (JOANNES FRIDERICKS) [1757-] Disputatio physica observationum botanicarum specimen continens, quam ... defendit J. F. Eschenbach ... cum J. G. Linckio. pp. 40. 4°. Lipsiæ [1784].

— [Another edition.] See USTERI (P.) Delectus opusculorum botanicorum, &c. Vol. II, no. 14. 8°. 1791.

**ESCHER** (G. von) [On Springs. By G. von Escher.] pp. 19: 1 map; & pp. 36. See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. An die Zürcherische Jugend, &c. Stück LVI, LVII. 4°. 1854-55.

**Escher** (G. von) Die Mineralquelle Pfäfers. [Attributed in a manuscript note to J. M. Ziegler, and in the Society's "Generalregister" to G. v. Escher (?)] pp. 20: 2 pls. See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. An die Zürcherische Jugend, &c. Stück LXIII. 4°. 1861.

**ESCHER VON DER LINTH** (ARNOLD) [1807-1872] Erläuterung der Ansichten einiger Contact-Verhältnisse zwischen krystallinischen Feldspathgesteinen und Kalk im Berner Oberlande, &c. pp. 13: 2 pls. col. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. III. 4°. 1839.

**Escher von der Linth** (A.) Geologische Bemerkungen über das nördliche Vorarlberg und einige angrenzenden Gegenden, &c. (Nachtrag über die Trias in der Lombardei.—Beschreibung der angeführten Pflanzen und Insekten von Prof. O. Heer.) pp. 135, 3 tabs.: 10 pls., text illust. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XIII. 4°. 1853.

**Escher von der Linth** (A.) Stratigraphie de la Molasse Suisse.—Environs de Lucerne, Waeggis, Rossberg—Bassin de la Linth—St. Gall—Environs de Steckborn et d'Oeningen. [By A. Escher von der Linth.] See HEER (O.) Recherches sur le climat et la Végétation du Pays Tertiaire, &c. fol. [1861].

**Escher von der Linth** (A.) Geologische Beschreibung der Sentis-Gruppe, &c. pp. xviii, 262: 6 pls. col., 1 map, text illust. See SWITZERLAND.—Carte Géologique Suisse. Beiträge zur geologischen Karte, &c. Lief. XIII. 4°. 1878.

The map, which is in 2 sh., is dated 1873.

**Escher von der Linth** (A.) Geologische Beschreibung der Kantone Appenzell, St. Gallen, Glarus und Schwyz ... mit Benutzung des Nachlasses von A. Escher von der Linth, &c. 3 Abth. illust. See SWITZERLAND.—Carte Géologique Suisse. Beiträge zur geologischen Karte, &c. Lief. XIV. 4°. 1881.

**Escher von der Linth** (A.) & **Buerkli-Ziegler** (A.) Die Wasserverhältnisse der Stadt Zürich und ihrer Umgebung. pp. 51, 4 tabs.: 1 map. See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. Neujahrsblatt, &c. Stück LXXIII. 4°. 1871.

**Escher von der Linth** (A.) & **Studer** (B.) Geologische Beschreibung von Mittel-Bündten, &c. pp. 218: 3 pls. col., 3 maps (2 geol. col.) See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. III. 4°. 1839.

**Escher von der Linth** (A.) & **Studer** (B.) Carte géologique de la Suisse, &c. [Scale 1:380,000, i.e. 1 in. = 6 m. about.] 4 sh. col. See STUDER (B.) Geologie der Schweiz. 1853.

— 2<sup>e</sup> édition ... Réduction 1:380,000 [i.e. 1 in. = 6 m. about]. See SWITZERLAND. [Maps.] 4 sh. col. [1869.]

— — Erläuterungen, &c. See STUDER (B.) 8°. 1869.

— Réduction de la 2<sup>e</sup> édition. Réduction 1:760,000 [i.e. 1 in. = 12 m. about]. See SWITZERLAND. [Maps.] s.sh. col. [1873.]

**ESCHRICHT** (DANIEL FREDERIK) [1798-1863] De organis, quæ respirationi et nutritioni Fœtus Mammalium inserviunt. pp. 41. 4°. Hafnia, 1837.

**Eschricht** (D. F.) Anatomische Untersuchungen über die *Clione borealis*, &c. pp. 18: 3 pls. col. 4°. Kopenhagen, 1838.

Printed in double column.

**Eschricht** (D. F.) Om Haarenes Retning paa det menneskelige Legeme. pp. 38: 3 pls. 8°. Kjøbenhavn, 1838.

Bibliothek for Læger. No. 1, 1838.



**Eschricht** (D. F.) Anatomisch-physiologische Untersuchungen über die Bothryocephalen. pp. 152: 3 pls. 4°. [Breslau, &c., 1841.]  
Nova Acta Acad. Cæs. Leop.-Carol. Tom. XIX, suppl. 2.

**Eschricht** (D. F.) Éloge de L. L. Jacobson, &c. pp. 16. 8°. Copenhagen, 1844.

**Eschricht** (D. F.) Undersøgelser over Hvaldyrene. 6 Afhandl. illust. 4°. Kjöbenhavn, 1844-48.  
K. Danak Vidensk. Selsk. Afhandl. Ræk. IV, deel XI-XII, and Ræk. V, bd. I.

**Eschricht** (D. F.) Zoologisch-anatomisch-physiologische Untersuchungen über die nordischen Wallthiere, &c. Bd. I.† pp. xvi, 205: 14 pls., text illust. 4°. Leipzig, 1849.

**Eschricht** (D. F.) On the species of the genus *Orca* inhabiting the northern seas. See RAY SOCIETY. Recent memoirs on the Cetacea, &c. No. II. 4°. 1866.

**Eschricht** (D. F.) Ni Tavler til oplysning af Hvaldyrenes Bygning. pp. 14: 9 pls. See COPENHAGEN.—KONGELIGT DANSK VIDENSKABERNES SELSKAB. Det . . . Skrifter, &c. Ræk. V, bd. IX, no. 1. 4°. 1869 (1873).

**Eschricht** (D. F.) & **Mueller** (J.) Physiologist. Über die arteriösen und venösen Wundernetze an der Leber des Thunfisches und einen merkwürdigen Bau dieses Organes. pp. 32: 3 pls. 4°. Berlin, 1836.  
Abhandl. k. Preuss. Akad. Wissensch. Berlin. 1835 (1837). Large paper copy.

**Eschricht** (D. F.) & **Reinhardt** (J. T.) Om nordhvalen (*Balæna mysticetus*, L.), navnlig med Hensyn til dens Udbredning i Fortiden og Nutiden og til dens ydre og indre Særkjender. pp. 158: 6 pls. 4°. Kjöbenhavn, 1861.  
K. Danak Vidensk. Selsk. Skrifter. Ræk. V, bd. v.

**Eschricht** (D. F.) & **Reinhardt** (J. T.) On the Greenland Right-whale (*Balæna mysticetus*, Linn.) . . . Translated from the Danish, &c. See RAY SOCIETY. Recent Memoirs on the Cetacea, &c. I. 4°. 1866.

**ESCHSCHOLTZ** (JOHANN FRIEDRICH VON) [1793-1831] Ideen zur Aneinanderreihung der rückgrathigen Thiere, auf vergleichende Anatomie gegründet, &c. pp. 51. 8°. Dorpat, 1819.

**Eschscholtz** (J. F. VON) Ueber die Felsbeschaffenheit der Küste Neu-Californiens, der Insel Unalaska und der Küsten der Beeringsstrasse. Nach den . . . gesammelten Mineralien des Herrn Dr. Eschscholtz, von M. von Engelhardt. — Verzeichniss der von Herrn Dr. Eschscholtz gesammelten . . . Mineralien. — Beschreibung einer neuen Affengattung *Presbytis mitrata*. — Naturhistorische und physiologische Bemerkungen über die Seeblasen, Vellelen und Porpiten. — Beschreibung neuer ausländischer Schmetterlinge. See KOTZEBUE (O. VON). Entdeckungs-Reise in die Süd-See, &c. Bd. III. [Appendix.] 4°. 1821.

**Eschscholtz** (J. F. VON) Entomographien, &c. Lief. I.† pp. 128, iii: 2 pls. col. 8°. Berlin, 1822.

**Eschscholtz** (J. F. VON) System der Acalephen. Eine ausführliche Beschreibung aller Medusenartigen Strahlthiere. pp. iv, 190: 16 pls. 4°. Berlin, 1829.

**Eschscholtz** (J. F. VON) Zoologischer Atlas, enthaltend Abbildungen und Beschreibungen neuer Thierarten, während des Flottcapitains von Kotzebue zweiter Reise um die Welt . . . in . . . 1823-26 beobachtet von . . . F. Eschscholtz. (—Fünftes Heft herausgegeben von D. M. H. Rathke). 5 Hft. [in 1 Vol.] illust. col. fol. Berlin, 1829-33.

**Eschscholtz** (J. F. VON) Neue Reise um die Welt in . . . 1823-26. (Uebersicht der zoologischen Ausbeute, von F. Eschscholtz.) Bd. II. pp. 34. See KOTZEBUE (O. VON). 8°. 1830.

**ESCHWEGE** (WILHELM CARL VON) See ESCHWEGE (W. LUDWIG VON)

**ESCHWEGE** (WILHELM LUDWIG VON) [1777-1855] Des Herrn W. C. v. Eschwege . . . Nachrichten aus Portugal und dessen Colonien, mineralogischen und bergmännischen Inhalts. Ein Seitenstück zum Journale von Brasilien . . . Herausgegeben . . . von J. C. L. Zincken. pp. xi, 274: 1 pl. 8°. Braunschweig, 1820.

**Eschwege** (W. L. VON) Brasilien die Neue Welt, in topographischer . . . naturhistorischer . . . Hinsicht, während eines . . . Aufenthaltes von 1810 bis 1821, &c. 2 Thl. [in 1 Vol.] illust. 8°. Braunschweig, 1830.

**Eschwege** (W. L. VON) Beiträge zur Gebirgskunde Brasiliens. pp. xvi, 488: 3 pls., 1 map. 8°. Berlin, 1832.

**Eschwege** (W. L. VON) Pluto Brasiliensis. Eine Reihe von Abhandlungen über Brasiliens Gold-, Diamanten- und anderen mineralischen Reichthum, &c. pp. xviii, 622: 5 pls., 5 maps. 8°. Berlin, 1833.

**ESCHWEILER** (FRANCISCUS GERHARD) [1796-1831] De fructificatione generis Rhizomorphæ commentatio. . . . Accedit novum genus Hyphomycetum [*Melidium*]. pp. 35: 1 pl. 4°. Elberfeldia, 1822.

**Eschweiler** (F. G.) Systema Lichenum, genera exhibens rite distincta, pluribus novis adaucta. pp. 26, 1 tab.: 1 pl. 4°. Norimbergæ, 1824.

**Eschweiler** (F. G.) Lichenes. See MARTIUS (C. F. P. VON) Flora Brasiliensis, &c. Vol. I. 8°. 1833.

**ESENBECK**. See NEES VON ESENBECK.

**ESMARCH** (HEINRICH PETER CHRISTIAN) Beschreibung der Gräser, rietartigen Gewächse, Schäftlinge und Kannenkräuter, welche in den Herzogthümern Schleswig und Holstein wild wachsen. pp. [iv.] 111. 8°. Schleswig & Leipzig, 1794.

**ESPADA** (MÁRCOS JIMENEZ DE LA) See JIMENEZ DE LA ESPADA.

**ESPER** (EUGENIUS JOHANN CHRISTOPH) [1742-1810] Die Schmetterlinge in Abbildungen . . . mit Beschreibungen . . . Europäische Gattungen. 11 Thl. 4°. Erlangen, 1777-94 [-1830].

Wanting Thl. I, bd. II, text; Thl. V, pp. 261-276; Supplbd. Thl. I, absch. I, pl. ovi; absch. 3, pls. lxxx-lxxxv & xcii-xciv; Thl. II, text and pls. cxxiii-cxxvi.  
For the dates of issue of the several portions, See SHERRORN & WOODWARD. Ann. & Mag. Nat. Hist. Ser. VII, vol. VII, pp. 187-140.  
Thl. I, Bd. I. Tageschmetterlinge. pp. 338: pls. I-I. 1777 [79, 88].  
" " " " (Fortsetzung) pp. 190: pls. II-xxiii. [1780-86.]  
" " " " Abendschmetterlinge (—Fortsetzung). pp. 196 [197-254]: pls. i-xxv (xxvi-xxvii). [1778-] 1779 [-86].  
" " " " Nachtschmetterlinge. pp. 396: pls. i-lxxix. 1782 [-1786].  
" " " " Eulenphalenen. pp. 1-378: pls. lxxx-cxxx. 1786 [-1798].  
" " " " absch. 1. pp. 373-698: pls. cxxvi-clxxviii. [1796-1805.]  
" " " " absch. 2. pp. 1-85: pls. clxxix-cviii & 99 B. [1796-?] 105 B, 117 B, 125 B & C. [1796-?] 1794 [-1806].  
" " " " Spannerphalenen. pp. 376: pls. i-liv. 1794 [-1806].

Supplementbände.  
Thl. I, absch. 1. Tageschmetterlinge. pp. 120: pls. xciv-cxvi. [1789-1805.]  
" " " " 2. Abendschmetterlinge. pp. 52: pls. cxxvii-clxxviii. [1789-1806.]  
" " " " 3. Nachtschmetterlinge. pp. 104: pls. lxxx-cxvi. [1789-1807.]  
" " " " Tageschmetterlinge. [pp. 48]: pls. cxvii-cxxvii. [1805-?] 30.]

— [Another edition.] Herausgegeben mit Zusätzen von T. von Charpentier, &c. 11 Thl. [in 7] illust. col. 4°. Leipzig [1829-39].

The text of this edition is mainly a re-issue of the first; but some of the sheets have been reprinted from fresh type.

Bestimmung der Esperschen Abbildungen Europäischer Schmetterlinge, &c. See HUENICH (L. A.) 4°. 1854.



**Esper** (E. J. C.) [Die ausländischen . . . Schmetterlinge in Abbildungen . . . mit Beschreibungen. pp. 254: 63 pls. col. 4°. Erlangen, [1785-] 1801.]

Wanting.

The dates of publication, as far as ascertainable, were:—Hft. 1 & 2, pp. 1-50, 1785; Hft. 3, pp. 51-55, 1785; Hft. 4, pp. 55-64, 1788; Hft. 5, pp. 65-80, 1790; Hft. 6, pp. 81-96, 1791; Hft. 7-9, pp. 97-144, 1792; Hft. 10, pp. 145-160, 1798; Hft. 11-12, pp. 161-192, 1798; Hft. 13, pp. 193-200, 1797; Hft. 14-16, 1798? 1801?

— [Second edition.] Herausgegeben mit Zusätzen und fortgesetzt von T. von Charpentier. pp. 254, 14: 66 pls. col. 4°. Leipzig, (1830).

A re-issue of the preceding, with a new title-page, 14 additional pages (the text terminating abruptly), and 8 new plates.

**Esper** (E. J. C.) Die Pflanzenthiere in Abbildungen nach der Natur mit Farben erleuchtet nebst Beschreibungen. [Completed (Pt. 16 & 17) by F. L. Hammer.] 3 Thl. illust. col. 4°. Nürnberg, (1788-) 1791-1829 [-30].

Wanting Pt. 17.

The dates of publication of the several parts were as follows:—Thl. i, pt. 1 & 2, pp. 1-96, 1788; pt. 3 & 4, pp. 97-192, 1789; pt. 5 & 6, pp. 193-330, 1790; Thl. ii, pt. 7 & 8, pp. 1-96, 1791; pt. 9 & 10, pp. 97-180, 1792; pt. 11, pp. 181-330, 1793; pt. 12, pp. 331-504, 1799; Thl. iii, pt. 13, pp. 1-24, 1806; pt. 14 & 15, pp. 25-144, ?; pt. 16, pp. 145-224, 1829; pt. 17, pp. 225-end, 1830.

Fortsetzungen der Pflanzenthiere, &c. 2 Thl. illust. col. 4°. Nürnberg, 1797 [-1806].

The dates of publication of the several parts are as follows:—Thl. i, pt. 1 & 2, pp. 1-64, 1794; pt. 3 & 4, pp. 65-116, 1795; pt. 5 & 6, pp. 117-168, 1796; pt. 7 & 8, pp. 169-330, 1797; Thl. ii, pt. 9, pp. 1-24, 1798; pt. 10, pp. 25-48, 1806.

**Esper** (E. J. C.) Icones Fucorum cum characteribus systematicis synonymis auctorum et descriptionibus novarum specierum.—Abbildungen der Tange, &c. 7 Hft. 177 pls. col., with descriptive letterpress. 4°. Nürnberg, 1797-1808.

**Esper** (E. J. C.) Die Esper'schen Spongien in der Zoologischen Sammlung der K. Universität Erlangen, &c. See EHLERS (E. H.) 4°. 1870.

**ESPER** (JOHANN FRIEDRICH) [1732-1781] Ausführliche Nachricht von neuentdeckten Zoolithen, unbekannter vierfüßiger Thiere, und denen sie enthaltenden, so wie verschiedenen andern denkwürdigen Grüften der Obergebürgischen Lande des Marggrafthums Bayreuth. pp. [viii.] 148: 14 pls. col. fol. Nürnberg, 1774.

**ESPERANCE, L', French Corvette.** Album pittoresque de . . . La Thétis et de . . . L'Espérance. Collection de Dessins relatifs à leur Voyage autour du Monde en 1824-26, &c. See LA TOUANNE (B. DE) Viscount. fol. 1828.

**Esperance, L', French Corvette.** Journal de la navigation autour du Globe de . . . L'Espérance pendant . . . 1824, -26, &c. 2 Vol. & Atlas. See FRANCE. 4°. & fol. 1837.

**ESPIARD DE COLONGE** (ANTOINE BERNARD ALFRED D') Baron [1810-] La Chute du Ciel, ou les antiques météores planétaires . . . Deuxième édition. pp. 586: 1 pl. 8°. Paris, 1872.  
The first edition appeared in 1865.

**ESPINAS** (ALFRED VICTOR) [1844-] Des Sociétés Animales . . . Deuxième édition, &c. pp. 588. 8°. Paris, 1878.

Bibliothèque de Philosophie contemporaine.  
The first edition appeared in 1877.

**Espinas** (A. V.) Die thierischen Gesellschaften . . . Nach der . . . zweiten Auflage . . . Deutsch herausgegeben von W. Schloesser, &c. pp. xiii, 561. 8°. Braunschweig, 1879.

**ESPINOSA** (DOMINGO BELLO Y)  
See BELLO Y ESPINOSA.

**ESQUIROS** (HENRI FRANÇOIS ALPHONSE) [1812-1876] & Weil (E.) Der Jardin des Plantes zu Paris und seine Sammlungen, &c. pp. 347. 8°. Stuttgart, 1852.  
Extracted from "Paris im XIX. Jahrhundert."

**ESSAY, An**, on the Minute Parts of Plants in general [by E. Donovan], &c. No. II-V. pp. 9-26: pls. vi-xiv, col. 4°. London, [1789-90].

**ESSAYS** on the Endowment of Research. By various writers. pp. 278. 8°. London, 1876.

- i. Review of the Situation. By M. Pattison.
- ii. The intentions of the founders of Fellowships. By J. S. Cotton.
- iii. The economic character of subsidies to Education. By C. E. Appleton.
- iv. The endowment of Research as a form of productive expenditure. By C. E. Appleton.
- v. The results of the Examination-system at Oxford. By A. H. Sayce.
- vi. Unencumbered research: a personal experience. By H. C. Sorby.
- vii. The maintenance of the study of the Bible. By T. K. Cheyne.
- viii. The needs of the Historical Sciences. By A. H. Sayce.
- ix. The needs of Biology. By W. T. Thiselton Dyer.
- x. The present relations between classical research and classical education in England. By H. Nettleship.

Appendices.

#### ESSEX.—County Council.

Biology Notes. A monthly Bulletin issued by the Technical Instruction Committee of the . . . Council . . . Edited by D. Houston. Vol. i.

8°. Chelmsford, (1894-) 1895.

[Continued as:]

The Journal of the Essex Technical Laboratories. A monthly Bulletin . . . Edited by D. Houston. Vol. II. 8°. Chelmsford, (1895-) 1896.

**ESSEX COUNTY, Mass.** [Maps.] Geological map of Essex County, Mass. By J. H. Sears. Scale 1: 62,500 [or 1 in. = 1 m. about]. See ESSEX INSTITUTE. Bulletin, &c. Vol. XXVI. a.sh. col. 1893.

#### ESSEX COUNTY NATURAL HISTORY SOCIETY.

- [1835 Founded.  
1848 Amalgamated with the Essex Historical Society to form the Essex Institute (q.v.).]

Journal, &c. Vol. I.† pp. iv, 135.

8°. Salem, (1836-) 1852.

#### ESSEX FIELD CLUB.

[1880 Founded as the Epping Forest and County of Essex Naturalists' Field Club.

1881 With the short title of The Essex Field Club.

1885 Essex Field Club.]

Transactions (Journal of Proceedings), &c. Vol. I-IV. 8°. Buckhurst Hill, 1881-92.

In Vol. IV the "Journal of Proceedings" has a separate title-page and index.

[Continued as:]

The Essex Naturalist: being the Journal ["Transactions" and "Proceedings"] of the . . . Club. Edited by W. Cole, &c. Vol. I→ 8°. Buckhurst Hill, 1887→

#### Essex Field Club.

An Epping Forest free local Museum. A proposal. [With copies of circulars, etc., issued in connection with its establishment.] [pp. 8] Text illust.

4°. [Buckhurst Hill, 1895.]

#### Essex Field Club.

Museum Leaflets. No. 1. A short account of the Epping Forest Museum. [4 pp.] Text illust.: 1 map.

8°. [Buckhurst Hill, 1895.]

#### Essex Field Club.

Museum Handbooks. No. 2. Notes upon the Romano-British settlement at Chigwell, Essex, with a description of the articles exhibited in the loan collection in the Epping Forest Museum. By I. C. Gould. pp. 16: text illust. 8°. Chingford, 1895.

**Essex Field Club.**

Museum Handbooks. No. 3. The Essex Museum . . . By W. Cole. *pp.* 15: 1 *port.* 8°. *Stratford*, 1900.

**Essex Field Club.**

Museum Handbooks. No. 4. A brief sketch of the Crag Formation of East Anglia . . . By W. H. Dalton. *pp.* 8. 8°. [*Stratford*,] 1900.

**ESSEX INSTITUTE.**

[Founded 1848 by the union of the *Essex Historical Society* with the *Essex County Natural History Society* (q.v.).]

Proceedings (and Communications), &c. Vol. I-VI† 8°. *Salem*, 1856-71.

**Essex Institute.**

See AMERICAN NATURALIST, THE. Vol. I. [Published by the Institute.] 8°. 1868.

**Essex Institute.**

Bulletin, &c. Vol. I→ 1869→ 8°. *Salem*, 1870→

**ESSEX NATURALIST, The, &c.** Vol. I→

See ESSEX FIELD CLUB. 8°. 1887→

**ESSLING, Prince d'. See MASSÉNA (A.)**

**ESSNER** (BENNO RUDOLF GUSTAF) [1858-] Ueber den diagnostischen Werth der Anzahl und Höhe der Markstrahlen bei den Coniferen. Inaugural-Dissertation, &c. *pp.* 19. 4°. *Halle*, 1882.

**ESTACIO DA VEIGA** (SEBASTIÃO PHILIPPE MARTINS) See VEIGA.

**ESTIENNE** (CHARLES) [1504-1564] [De Re Hortensi libellus, Vulgaris Herbarum, Florum, ac Fruticum qui in hortis conseri solent nomina Latinis vocibus effere docens ex probatis authoribus, &c. 8°. *Parisiis*, 1535.] Wanting.

— [Another edition.] Cui nuper additus est alius libellus de cultu & satatione horticorum, ex antiquorum sententia. *pp.* 141. 8°. *Lutetiae*, 1545.

Title-page damaged.

**Estienne** (C.) [De Latinis ex Græcis nominibus Arborum, Fruticum, Herbarum, Piscium, & Avium liber: ex Aristotele . . . & J. Ruellio: cum Gallica eorū nominum appellatione. (By C. Estienne.) See NAMES. 8°. 1538.]

— Quarta æditio. 8°. 1554.

**Estienne** (C.) [Arbustum. Fonticulus. Spinetum. 8°. *Parisiis*, 1538.]

Wanting.

— [Another edition.] *pp.* 42 [6]. 8°. *Parisiis*, 1542.

**Estienne** (C.) Sylva. Fructetum. Collis. *fol.* 56 [ & *pp.* 16]. 8°. *Parisiis*, 1538.

**Estienne** (C.) [Seminarium, et Plantarium fructiferarum præsertim arborum quæ post hortos conseri solent. 8°. *Lutetiae*, 1540.]

Wanting.

— [Another edition.] Denuo auctum & locupletatum. Huic accessit alter libellus de conserendis arboribus in seminario: deque iis in plantarium transferendis atque inserendis. *pp.* 180 [20]. 8°. *Parisiis*, 1558.

**Estienne** (C.) Pratum, Lacus, Arundinetum. *fol.* 36. 8°. *Parisiis*, 1543.

**Estienne** (C.) Prædium Rusticum, in quo cujusvis soli vel culti vel inculti platarum vocabula ac descriptiones, earumque conserendarum atque excolendarum instrumenta suo ordine describuntur. *pp.* 648. 8°. *Lutetiae*, 1554.

**Estienne** (C.) L'Agriculture et Maison rustique . . . Plus un bref recueil des Chasses du Cerf, du Lièvre, du Regnard, du Blereau, du Counin, & du Loup: Et de la Fauconnerie. (La chasse du Loup, nécessaire à la Maison rustique, par J. des Clamorgan . . . en laquelle est contenue la nature des Loups, &c. 1569.) 4°. *Paris*, 1570.

The author's edition in French of his "Prædium Rusticum."

The "Epistre dedicatoire" is signed by J. Liebault, who edited and added to this edition.

**Estienne** (C.) Maison Rustique, or the Countrie Farme . . . Translated into English by R. Surflet . . . Also a short collection of the hunting of the Hart, wilde Bore, Hare, Foxe, Gray, Conie; of Birds and Faulconrie, &c. *pp.* [xxx.] 901 [26]: *text illust.* 8°. *London*, 1600.

— [Another edition.] Now . . . augmented with . . . additions out of the works of Serres . . . and other authors . . . by G. Markham. *pp.* [xviii.] 732 [22]: *text illust.* fol. *London*, 1616.

**ESTIENNE** (JEAN D') Les Étapes du Règne Végétal. *pp.* 127. 8°. *Bruzelles*, 1880.

Revue des Questions Scientifiques. Vol. VI & VII (1879-80).

**ESTNER** (FRANZ JOSEPH ANTON) [1739-1803] Freymüthige Gedanken über . . . Werners Verbesserungen in der Mineralogie, nebst einigen Bemerkungen über . . . Karstens Beschreibung des vom sel. Leske hinterlassenen Mineralien-Cabinetts. *pp.* 64. 8°. *Wien*, 1790.

Ueber . . . Werners Verbesserungen in der Mineralogie: auf Veranlassung der Freymüthigen Gedanken, &c., des Herrn Abbé Estner. See KARSTEN (D. L. G.) 8°. 1793.

**Estner** (F. J. A.) Versuch einer Mineralogie für Anfänger und Liebhaber, nach . . . Werner's Methode. 3 Vol. *illust.* 8°. *Wien*, 1794-1804.

**ESTRA** (FRANÇOIS L') See LESTRA (F.)

**ESTERGOM**. [Maps.] Esztergom Barnaszénterületének Földtani térképe. Hantken M.—Geologische Karte des Graner Braunkohlengebietes. [Scale 1 in. = 1 m. about.] See AUSTRIA-HUNGARY.—*Magyar Királyi Földtani Intézet*. Evkönyve, &c. Kötet I. a. sh. col. [1871.]

ἙΤΑΙΡΙΑ ΤΗΣ ΦΥΣΙΚΗΣ ἹΣΤΟΡΙΑΣ. See ATHENS.

**ÉTALLON** (A.) [—1862] Études Paléontologiques sur les terrains Jurassiques du Haut-Jura . . . Monographie de l'étage Corallien. 2 Pt. 8°. *Paris*, 1859 [—62].

Pt. I. Vertébrés, Articulés, Mollusques.

[Mém. Soc. Émul. Doubs. Sér. III, tom. vi. 1862.]

„ II. Rayonnés du Corallien.

[Op. cit. Sér. III, tom. III. 1859.]

**Étallon** (A.) Sur la Classification des Spongiaires du Haut Jura et leur distribution dans les étages.

8°. *Porrentruy*, 1860.

Actes Soc. Jurassienne Émulation. 1858, *pp.* 129-180: 1 pl.

**Étallon** (A.) Sur les Rayonnés des terrains Jurassiques supérieurs des environs de Montbéliard.

8°. *Montbéliard*, 1860.

Compte-Rend. Soc. Émul. Montbéliard. 1859-60, *pp.* 23-58: 6 pls.

**Étallon** (A.) Lethæa Bruntrutana . . . par J. Thurmann. Œuvre posthume. Terminée . . . par A. Étallon. *pp.* 500: 65 pls. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XVIII, XIX & XX. 4°. 1861-64.

**ETHERIDGE** (ROBERT) [1820-] Geology, its relation and bearing upon Mining. [Three Lectures.] See BRISTOL MINING SCHOOL. Lectures delivered . . . 1857. 8°. 1859.

- Etheridge (R.)** On the Rhaetic Beds of Penarth and Lavernock. A lecture, &c. pp. 28: 4 pls. (2 col.) 8°. Cardiff, 1871.  
Proc. Cardiff Nat. Field Club. Vol. III.
- Etheridge (R.)** [Table of British . . . Strata. By H. W. Bristow . . . The description of Life Groups and distribution by R. Etheridge. See BRISTOW (H. W.) s.sh. 1873.]  
Wanting.  
— Second edition, &c. s.sh. [1876.]
- Etheridge (R.)** [List of Geological Specimens collected by Capt. A. H. Markham . . . and examined by R. Etheridge. See MARKHAM (A. H.) A Whaling Cruise to Baffin's Bay, &c. Appendix c. 8°. 1874.]  
Wanting.  
— Second edition. 8°. 1875.
- Etheridge (R.)** Illustrations to the geology of Yorkshire . . . Part I. The Yorkshire Coast. By J. Phillips . . . Third edition. Edited by R. Etheridge. See PHILLIPS (J.) 4°. 1875.
- Etheridge (R.)** Table showing the number and distribution of the fossil Fauna and Flora of Great Britain, &c. See PRESTWICH (Sir J.) The past and future of Geology, &c. Appendix. 8°. 1875.
- Etheridge (R.)** Abstract list of the Fossils from the Sub-wealden Boring [near Battle, Sussex], &c. See DIXON (F.) The Geology of Sussex . . . New [second] edition, &c. 4°. 1878.
- Etheridge (R.)** Remarks . . . on the Geological Collection, &c. See MARKHAM (A. H.) A Polar Reconnaissance, &c. Appendix c. 8°. 1881.
- Etheridge (R.)** Stratigraphical Geology and Palaeontology. See PHILLIPS (J.) Manual of Geology, &c. [Third edition.] 8°. 1885.
- Etheridge (R.)** Fossils of the British Islands stratigraphically and zoologically arranged. Vol. I. Palaeozoic . . . with supplementary appendix brought down to the end of 1886. pp. viii, 468. 4°. Oxford, 1888.
- Etheridge (R.)** Figures . . . of the characteristic British Tertiary Fossils . . . Compiled by J. W. Lowry, with the assistance of . . . R. Etheridge, &c. See LOWRY (J. W.) 4°. [ ]
- Etheridge (R.)** [For official publications as Palaeontologist to the Survey] See GREAT BRITAIN AND IRELAND.—Geological Survey.
- Etheridge (R.) & Huxley (Rt. Hon. T. H.)** A Catalogue of the Collection of Fossils in the Museum of Practical Geology, &c. See MUSEUM OF PRACTICAL GEOLOGY. 8°. 1865.
- ETHERIDGE (ROBERT) The Younger** [1846—] A Catalogue of Australian Fossils (including Tasmania and the island of Timon), &c. pp. viii, 232. 8°. Cambridge & London, 1878.
- Etheridge (R.) The Younger.** On a species of *Unio* discovered in the Home Rule Lead, Gulgong, New South Wales, &c. See NEW SOUTH WALES.—Department of Mines. Annual report, &c., 1878. Appendix c. 4°. [1879.]
- Etheridge (R.) The Younger.** On a Collection of Fossils from the Bowen River Coalfield and the Limestone of the Fanning River, North Queensland. pp. 66: 11 pls. 8°. Edinburgh [1880].  
Proc. Roy. Phys. Soc. Edinburgh. Vol. v.
- Etheridge (R.) The Younger.** The Palaeozoic Conchology of Scotland, &c. pp. 94. 8°. Edinburgh, 1882.  
Proc. Roy. Phys. Soc. Edinburgh. Vol. vii.
- Etheridge (R.) The Younger.** Remarks on a univalve shell [*Trematostoma Maideni*] from the Hawkesbury Sandstone. See NEW SOUTH WALES.—Department of Mines. Annual report, &c., 1886. Appendix n. 4°. 1887.
- Etheridge (R.) The Younger.** The Invertebrate Fauna of the Hawkesbury-Wianamatta series . . . of New South Wales. pp. 21: 2 pls., text illust. See NEW SOUTH WALES.—Department of Mines. Memoirs of the Geological Survey, &c. Palaeontology. No. 1. 4°. 1888.
- Etheridge (R.) The Younger.** The General Zoology—Geology and Physical Structure of Lord Howe Island. See SYDNEY.—AUSTRALIAN MUSEUM. Memoirs, &c. No. 2. 8°. 1889.
- Etheridge (R.) The Younger.** Report on the limestone caves at Cave Flat, junction of the Murrumbidgee and Goodridge Rivers, &c. See SYDNEY.—AUSTRALIAN MUSEUM. Annual report, &c. fol. 1889.
- Etheridge (R.) The Younger.** Contributions to a catalogue of works, reports, and papers on the anthropology, ethnology, and geological history of the Australian and Tasmanian Aborigines. 3 Pt. See NEW SOUTH WALES.—Department of Mines. Memoirs of the Geological Survey, &c. Palaeontology. No. 8. 4°. 1890–95.
- Etheridge (R.) The Younger.** [Geological and editorial notes on the fossil Flora of Eastern Australia and Tasmania.] See NEW SOUTH WALES.—Department of Mines. Memoirs of the Geological Survey, &c. Palaeontology. No. 3. 4°. 1890.
- Etheridge (R.) The Younger.** A Monograph of the Carboniferous and Permo-Carboniferous Invertebrata of New South Wales. 2 Pt. See NEW SOUTH WALES.—Department of Mines. Memoirs of the Geological Survey, &c. Palaeontology. No. 5. 4°. 1891–92.
- Etheridge (R.) The Younger.** Description of some South Australian Silurian and Mesozoic Fossils. See SOUTH AUSTRALIA.—Government Geologist's Department. Reports on Coal-bearing area in neighbourhood of Leigh's Creek. 4°. 1891.
- Etheridge (R.) The Younger.** A list of Works, Reports, & Papers by R. Etheridge, Junr., &c. pp. 20. 8°. Sydney, 1891.
- Etheridge (R.) The Younger.** Our present knowledge of the Palaeontology of New Guinea. See THOMSON (J. P.) British New Guinea. Appendix I. 8°. 1892.
- Etheridge (R.) The Younger.** Papers on South Australian Lower Silurian and Mesozoic Fossils. See SOUTH AUSTRALIA.—Government Geologist's Department. Further geological examination of Leigh's Creek, &c. fol. 1892.
- Etheridge (R.) The Younger.** On additional Silurian and Mesozoic Fossils from Central Australia. See SOUTH AUSTRALIA.—Government Geologist's Department. 4°. 1893.
- Etheridge (R.) The Younger.** Description of a small collection of Tasmanian Silurian Fossils presented to the Australian Museum by . . . A. Montgomery, &c. See SYDNEY.—AUSTRALIAN MUSEUM. fol. [1895.]
- Etheridge (R.) The Younger.** Contributions to the Palaeontology of South Australia. See SOUTH AUSTRALIA.—Government Geologist's Department. Reports on Arltunga Gold Field, &c. fol. 1897.

- Etheridge (R.)** *The Younger*. [For official publications as Palaeontologist to the Survey in Scotland] See GREAT BRITAIN AND IRELAND.—*Geological Survey*.—Scotland. [For official publications as Curator] See SYDNEY.—AUSTRALIAN MUSEUM.
- Etheridge (R.)** *The Younger & Carpenter* (P. H.) Catalogue of the Blastoida in the Geological Department of the British Museum (Natural History). See BRITISH MUSEUM (NATURAL HISTORY). 4°. 1886.
- Etheridge (R.)** *The Younger & Jack* (R. L.) Catalogue of works, papers, reports, and maps, on the geology, palaeontology, mineralogy, mining and metallurgy, etc., of the Australian continent and Tasmania. pp. iv, 196. 8°. London, 1881.
- Etheridge (R.)** *The Younger & Jack* (R. L.) The Geology and Palaeontology of Queensland and New Guinea. 2 Vol. See JACK (R. L.) & ETHERIDGE (R.) *The Younger*. 8°. 1892.
- Etheridge (R.)** *The Younger & Nicholson* (H. A.) A monograph of the Silurian fossils of the Girvan district in Ayrshire, &c. See NICHOLSON (H. A.) & ETHERIDGE (R.) *The Younger*. 8°. (1878-) 1880.
- Etheridge (R.)** *The Younger & Olliff* (A. S.) The Mesozoic and Tertiary Insects of New South Wales. pp. xi, 12: 2 pls. See NEW SOUTH WALES.—*Department of Mines*. Memoirs of the Geological Survey, &c. Palaeontology. No. 7. 4°. 1890.
- ETHERIDGE GOLDFIELD**. [Maps.] [For Maps of this Goldfield] See QUEENSLAND.—*Geological Survey*. [Maps.] s.sh. [1899?].
- ETHNOLOGICAL SOCIETY OF LONDON**. [1848 Founded. 1871 United with the Anthropological Society of London to form the Anthropological Institute of Great Britain and Ireland (q.v.)] Journal, &c. Vol. I-IV.† 8°. Edinburgh, 1848-56.
- Ethnological Society of London**. Transactions, &c. New Series, Vol. I-VII. 8°. London, 1861-69. [Continued as:] The Journal, &c. Vol. I & II.† 8°. London, 1869-71.
- Ethnological Society of London**. On the study of Ethnology . . . Read at a meeting preliminary to the formation of the Ethnological Society . . . 1843. See DIEFFENBACH (E.) 8°. 1843.
- ÉTIENNE** (VICTOR) Botanique. Résumé d'un mémoire sur les Eléments Corticaux. pp. 32: 1 pl. 8°. Paris, 1865.
- ETLINGER** (ANDREAS ERNESTUS) De Salvia. Dissertatio inauguralis, &c. pp. 63. 4°. Erlangae, 1777. Also issued with a second title-page:—"Commentatio . . . de Salvia," &c.
- ETNA**. [Maps.] E. Chaix. Carta volcanologica e topografica dell' Etna. Scale 1:100,000 [i.e. 1 in. = 1½ m. about]. s.sh. Ginevra, 1892.
- ÉTOILE, L'**, *French Vessel*. Voyage autour du monde . . . en 1768-1769. See BOUGAINVILLE (L. A. DE). 4°. 1771.
- ETTINGSHAUSEN** (ANDREAS VON) Baron [1798-1878] Anfangsgründe der Physik . . . Vierte Auflage. pp. xviii, 532: text illust. 8°. Wien, 1860. The first edition appeared in 1844.
- ETTINGSHAUSEN** (CONSTANTIN VON) Baron [1826-1897] Die Tertiär-Flora von Oesterreichischen Monarchie. No. 1. Fossile Flora von Wien. pp. 36: 5 pls. See AUSTRIA-HUNGARY.—*Kaiserlich-Koenigliche Geologische Reichsanstalt*. Abhandlungen, &c. Bd. II, abth. III, no. 1. 4°. 1851.
- Ettingshausen (C. von) Baron**. Ueber *Palæobromelia*, ein neues fossiles Pflanzen-geschlecht. pp. 10: 2 pls. Beitrag zur Flora der Wealdenperiode. pp. 32: 5 pls. Begründung einiger neuen oder nicht genau bekannten Arten der Lias- und der Oolithflora. pp. 10: 3 pls. Die Steinkohlenflora von Stradonitz in Böhmen. pp. 18: 6 pls. Fossile Pflanzenreste aus dem trachytischen Sandstein von Heiligenkreuz bei Kremnitz. pp. 14: 2 pls. See AUSTRIA-HUNGARY.—*Kaiserlich-Koenigliche Geologische Reichsanstalt*. Abhandlungen, &c. Bd. I, abth. III, no. 1-5. 4°. 1852.
- Ettingshausen (C. von) Baron**. Die tertiäre Flora von Haring in Tirol. pp. 118: 31 pls. See AUSTRIA-HUNGARY.—*Kaiserlich-Koenigliche Geologische Reichsanstalt*. Abhandlungen, &c. Bd. II, abth. III, no. 2. 4°. 1853.
- Ettingshausen (C. von) Baron**. Die Steinkohlenflora von Radnitz in Böhmen. pp. 74: 29 pls. See AUSTRIA-HUNGARY.—*Kaiserlich-Koenigliche Geologische Reichsanstalt*. Abhandlungen, &c. Bd. II, abth. III, no. 3. 4°. 1854.
- Ettingshausen (C. von) Baron**. Bericht über das Werk "Physiotypia Plantarum Austriacarum." pp. 87: 13 pls., text illust. 8°. Wien, 1856. Sitzungsab. k. Akad. Wiss. Wien. Bd. xx.
- Ettingshausen (C. von) Baron**. Die Blattskelete der Apetalen. Eine Vorarbeit zur Interpretation der fossilen Pflanzenreste. pp. 92: 51 pls. 4°. Wien, 1858. Denksch. k. Akad. Wissensch. Wien. Bd. xv.
- Ettingshausen (C. von) Baron**. Die Blatt-Skelete der Dikotyledonen, mit besonderer Rücksicht auf die Untersuchung und Bestimmung der fossilen Pflanzenreste. pp. xlvii, 308: 95 pls., text illust. 4°. Wien, 1861.
- Ettingshausen (C. von) Baron**. Physiographie der Medicinal-Pflanzen, nebst einem Clavis zur Bestimmung der Pflanzen, mit besonderer Berücksichtigung der Nervation der Blätter. pp. xiv, 432: text illust. 8°. Wien, 1862.
- Ettingshausen (C. von) Baron**. Ueber die Entdeckung des Neuholländischen Charakters der Eocenflora Europa's, und über die Anwendung des Natur-selbstdruckes zur Förderung der Botanik und Paläontologie, als Entgegnung auf die Schrift des . . . F. Unger: "Neuholland in Europa." pp. 93: text illust. 8°. Wien, 1862.
- Ettingshausen (C. von) Baron**. Photographisches Album der Flora Oesterreichs, &c. pp. xxviii, 319: 173 pls., text illust. 8°. Wien, 1864.
- Ettingshausen (C. von) Baron**. Die Farnkräuter der Jetztwelt zur Untersuchung und Bestimmung der in den Formationen der Erdrinde eingeschlossenen Ueberreste von vorweltlichen Arten dieser Ordnung nach dem Flächen-Skelet bearbeitet. pp. xvi, 298: 180 pls. 4°. Wien, 1865.
- Ettingshausen (C. von) Baron**. Ueber die Blattskelette der Lorantheen. pp. 36: 15 pls. 8°. Wien, 1871. Denksch. k. Akad. Wissensch. Wien. Bd. xxxii, 1872.
- Ettingshausen (C. von) Baron**. Die fossile Flora von Sagor in Krain. 3 Thl. illust. 4°. Wien, 1872-85. Denksch. k. Akad. Wissensch. Wien. Bd. xxxii, xxxvii & l.
- Ettingshausen (C. von) Baron**. Die genetische Gliederung der Flora Australiens. pp. 74. 4°. Wien, 1875. Denksch. k. Akad. Wissensch. Wien. Bd. xxxiv.

**Ettingshausen** (C. von) *Baron*. Contributions to the Tertiary Flora of Australia. pp. 189: 15 pls. See New SOUTH WALES.—*Department of Mines*. Memoirs of the Geological Survey, &c. Palaeontology. No. 2. 4°. 1888.

**Ettingshausen** (C. von) *Baron*. Das Australische Florenelement in Europa. pp. 10: 1 pl. 4°. Graz, 1890.

**Ettingshausen** (C. von) *Baron*. Die fossile Flora von Schoeneegg bei Wies in Steiermark . . . I. Theil, &c. pp. 52: 4 pls. 4°. Wien, 1890.  
Denkschr. k. Akad. Wissensch. Wien. Bd. LVII.

**Ettingshausen** (C. von) *Baron*. Ueber neue Pflanzenfossilien aus den tertiärschichten Steiermarks. pp. 32: 2 pls. 4°. Wien, 1893.  
Denkschr. k. Akad. Wissensch. Wien. Bd. LX.

**Ettingshausen** (C. von) *Baron*. Bemerkungen über Herrn v. Ettingshausens Aufsatz "Zur Tertiärfloora Japans." Von A. G. Nathorst. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSK-ÅKADEMIEN. Bihang till . . . Handlingar. Bd. IX, no. 18. 8°. 1884.

**Ettingshausen** (C. von) *Baron & Debey* (M. H.). Die urweltlichen Acrobryen des Kreidegebirges von Aachen und Maestricht. See DEBEY (M. H.) & ETTINGSHAUSEN (C. von) *Baron*. 4°. 1859.

**Ettingshausen** (C. von) *Baron & Debey* (M. H.). Die urweltlichen Thallophyten des Kreidegebirges von Aachen und Maestricht. See DEBEY (M. H.) & ETTINGSHAUSEN (C. von) *Baron*. 4°. 1859.

**Ettingshausen** (C. von) *Baron & Gardner* (J. S.). A monograph of the British Eocene Flora. Vol. I. Filices. See PALAEONTOGRAPHICAL SOCIETY.—GARDNER (J. S.) & ETTINGSHAUSEN (C. von) *Baron*. 4°. 1879-82.

**Ettingshausen** (C. von) *Baron & Kraßan* (F.). Untersuchungen über Ontogenie und Phylogenie der Pflanzen auf paläontologischer Grundlage. pp. 36: 7 pls. 4°. Wien, 1890.  
Denkschr. k. Akad. Wissensch. Wien. Bd. LVII.

**Ettingshausen** (C. von) *Baron & Pockorny* (A.). Physiotypia Plantarum Austriacarum. Die Gefäßpflanzen Oesterreichs in Naturselbstdruck, mit besonderer Berücksichtigung der Nervation in den Flächenorganen der Pflanzen, &c. 2 Bd. [in 1.] 30 pls. Atlas, 10 Bd. 1000 pls. fol. Wien, Prag, (1855-) 1873.

Bericht über das Werk "Physiotypia Plantarum Austriacarum." See ETTINGSHAUSEN (C. von) *Baron*. 8°. 1856.

**ETTMULLER** (MICHAEL) [1644-1683] M. Ettmüller . . . De virtute opii diaphoretica dissertatio. pp. 46. 4°. Lipsiae & Jenae [1679].

**ÉTUDES ENTOMOLOGIQUES** rédigées par V. de Motschulsky. Ann. I-XI. 8°. Helsingfors & Dresde, (1852) 1853-62.

**ETZEL** (ANTON VON) Grönland geographisch und statistisch beschrieben. Aus Dänischen Quellschriften. pp. xiv, 665. 8°. Stuttgart, 1860.  
Originally published in 1835.

**EUDÉL** (ÉMILE EUGÈNE ALPHONSE) [1831-1892] Catalogue des collections d'Ethnographie, de Pteropodes . . . de Coquilles marines, terrestres & fluviatiles et de livres de feu M. E. Eudel . . . Préface (Notice biographique sur E. Eudel) de M. E. Bureau, &c. pp. viii, 38. 8°. Paris, 1893.

**EUDÉS-DESLONGCHAMPS** (EUGÈNE) [1830-1889] Mémoire sur les genres *Leptæna* [sic] et *Thecidea* des terrains Jurassiques du Calvados. pp. 38: 3 pls. 4°. Caen, 1853.  
Mém. Soc. Linn. Normandie. Vol. IX.

**Eudes-Deslongchamps** (E.) Notice sur des empreintes, ou traces d'Animaux existant à la surface d'une roche de grès . . . près Argentan, &c. (Supplément, &c.) pp. 28 (8): 1 pl. 4°. Caen, 1855.  
Mém. Soc. Linn. Normandie. Vol. X.

**Eudes-Deslongchamps** (E.) Notice sur l'appareil brachial des Thecidées; par E. Suess . . . et observations sur le même sujet; par E. Deslongchamps. See SUSS (E.) 4°. 1855.

**Eudes-Deslongchamps** (E.) Notes paléontologiques et géologiques sur le département de la Manche. pp. 16: 1 pl., text illust. 8°. Caen, 1856.  
Under this collective title are reprinted two notes in the "Bull. Soc. Linn. Normandie," Vol. I.

**Eudes-Deslongchamps** (E.) Notes pour servir à la Géologie du Calvados. 3 Pt. 8°. Caen, 1856-63.  
Bull. Soc. Linn. Normandie. Vol. I, VII & VIII.

**Eudes-Deslongchamps** (E.) Notes sur le Terrain Callovien. pp. 46: 2 pls. 8°. Paris, 1859.

Under this covering title are included the two following papers from the "Bull. Soc. Linn. Normandie," Vol. IV:—  
Note sur les Brachiopodes du Callovien de la Voulte et autres localités du département de l'Ardèche.  
Note sur le Callovien des environs d'Argentan, et de divers points du Calvados.

**Eudes-Deslongchamps** (E.) Mémoire sur les Brachiopodes du Kelloway-Rock . . . dans le nord-ouest de la France, &c. pp. 54: 6 pls. See CAEN.—SOCIÉTÉ LINNÉENNE DE NORMANDIE. Mémoires, &c. Vol. XI, no. 4. 4°. 1860.

— [Advance copy.] 4°. Paris & Caen, 1859.

**Eudes-Deslongchamps** (E.) Études critiques sur des Brachiopodes nouveaux, ou peu connus. Fasc. 1-6. pp. 252: 26 pls. 8°. Caen, &c., 1862-84 [-87].

Incomplete: the text stops abruptly at p. 252.  
Extracted from the "Bull. Soc. Linn. Normandie," as under:—

Fasc. 1	pp. 1-48.	1862	Bull. Tom. VII.	1862.
" 2	" 49-50.	1863	"	"
" 3	" 50-76.	"	" VIII.	1864.
" 4	" 77-250.	1884	"	"
" 5	" 250-252.	"	Sér. III, tom. VIII.	1884.
" 6	"	"	" X.	1887.

**Eudes-Deslongchamps** (E.) [Jurassic Brachiopoda.] See ORBIGNY (A. D. D.) Paléontologie Française, &c. Sér. I, Terrains Jurassiques, tom. VI. 8°. [1862-85.]

**Eudes-Deslongchamps** (E.) Notes Paléontologiques. Vol. I.† pp. 392: 24 pls. 8°. Caen & Paris, 1863-1869.

Contains:—

1. Sur l'*Archæopterix lithographica*, &c.
2. Sur la nature des *Aptychus*.
3. Sur une nouvelle espèce de *Peltarion*, &c.
4. Sur une nouvelle espèce d'*Oscabron*, &c.
5. Sur des Patellidées et Bullidées nouvelles, &c.
6. Note sur la délimitation des genres *Trochotoma* et *Ditremaria*.
7. Note sur des Céphalopodes et des Crustacés renfermés dans la cavité abdominale de Poissons et de Reptiles des argiles Infra-Oolithiques.
8. Nouvelle Note sur les genres *Trochotoma* et *Ditremaria*.
9. Note sur les *Leptomaria* et *Cryptaria* démembrés du genre *Pleurotomaria*, &c.
10. Note sur plusieurs espèces nouvelles de Gastéropodes provenant de la couche à *Ammonites Saueyi*.
11. Prodrome des Téléosauriens du Calvados.
12. Nouvelle note sur les *Aptychus*.

The dates of publication are:—No. 1-5, Sept. 1863 (also issued in "Bull. Soc. Linn. Normandie," Tom. VIII, 1864); No. 6, July 1864 (also in op. cit. Tom. IX, 1865); No. 7-10, May 1866 (also in op. cit. Sér. II, tom. I, 1868); No. 11, pp. 95-168, Sept. 1867 (pp. 108-157 were afterwards expanded, and form a paper in "Bull. Soc. Géol. France," Tom. XXVII, 1870; pp. 159-163, by J. A. Eudes-Deslongchamps, appeared under the title "Note sur trois espèces de Téléosauriens," &c., in "Bull. Soc. Linn. Normandie," Sér. II, tom. I, 1868); pp. 163-194, Mar. 1867 (pp. 163-166 also appeared op. cit. Sér. II, tom. II, 1868); pp. 195-226, June 1869; pp. 227-258, July 1869; pp. 259-306, Oct. 1869; pp. 307-354, Dec. 1869 (pp. 257-354 also appeared in op. cit. Sér. II, tom. III, 1869); No. 12, Dec. 1869.

**Eudes-Deslongchamps (E.)** Documents sur la Géologie de la Nouvelle-Calédonie, suivis du Catalogue des Roches recueillies dans cette île par MM. Jouan et E. Deplanches [i.e. Déplanche], et de la description des Fossiles Triasiques de l'île Hugon, dépendance de cette colonie. pp. 49 : 1 pl., 1 map.

Bull. Soc. Linn. Normandie. Vol. VIII. 8°. Caen & Paris, 1864.

**Eudes-Deslongchamps (E.)** Études sur les Étages Jurassiques inférieurs de la Normandie, &c. pp. 296 : 3 pls., text illust. See CAEN.—SOCIÉTÉ LINNÉENNE DE NORMANDIE. Mémoires, &c. Vol. XIV, no. 1. 4°. 1865.

— [Advance copy.] 4°. Paris & Caen, 1864.

**Eudes-Deslongchamps (E.)** Recherches sur l'organisation du Manteau chez les Brachiopodes articulés et principalement sur les spicules calcaires contenus dans son intérieur, &c. pp. 32 : 3 pls. (col.) See CAEN.—SOCIÉTÉ LINNÉENNE DE NORMANDIE. Mémoires, &c. Vol. XIV, no. 2. 4°. 1865.

— [Advance copy.] 4°. Paris & Caen, 1864.

**Eudes-Deslongchamps (E.)** Les Époques de la Nature. Conférence, &c. pp. 34. 8°. Caen, 1865.

**Eudes-Deslongchamps (E.)** Le Naturaliste. Discours, &c. pp. 23. 8°. Caen, 1866.

**Eudes-Deslongchamps (E.)** Le Jura Normand. Études paléontologiques des divers niveaux Jurassiques de la Normandie, &c. Livr. I & II. 17 pls. 4°. Paris & Caen, 1877-78.

**Eudes-Deslongchamps (E.)** Annuaire du Musée d'Histoire Naturelle de Caen, publié par M. E. Eudes-Deslongchamps. Vol. I.† pp. xviii, 598 : 6 pls. 8°. Caen & Paris, 1880.

Contains :—

1. Catalogue descriptif des Oiseaux du Musée de Caen appartenant à la famille des Paradisæidæ. [Bull. Soc. Linn. Normandie. Sér. III, tom. III, 1879.]

2. Note sur le *Strigops habroptilus* . . . et sur 2 exemplaires de *Didunculus strigirostris*. [Op. cit. Sér. III, tom. III, 1879.]

3. Catalogue descriptif des Oiseaux du Musée de Caen appartenant à la famille des Trochilidæ ou Oiseaux-Mouches. [Op. cit. Sér. III, tom. III & IV, 1879-80. With the addition of plates.]

4. Note sur la Collection ethnographique du Musée de Caen et sur deux Haches en pierre polie provenant de la Colombie. [Op. cit. Sér. III, tom. V, 1881. With the addition of a plate.]

The Catalogue of Trochilids was also issued separately in 1881.

**Eudes-Deslongchamps (E.)** Catalogue descriptif des Trochilidæ, ou Oiseaux-mouches aujourd'hui connus. Revue d'après les exemplaires du Musée de Caen. Fasc. I.† pp. 489 : pls. ii-vi. 8°. Caen & Paris [1881].

Reprinted from the "Bull. Soc. Linn. Normandie," Sér. III, tom. III & IV, 1879-80, with the addition of plates. The present part was included in the "Annuaire" [q.v. supra] issued in 1880.

A further instalment of text appeared in the "Bull. Soc. Linn. Normandie," Sér. III, tom. V, 1881, which, with Pls. I, VII & VIII, was to have been issued in Pt. 2.

**Eudes-Deslongchamps (E.)** Note sur une nouvelle classification de la famille des Terebratulidæ. pp. 4. 4°. Caen [1884].

**Eudes-Deslongchamps (E.) & (J. A.)** Mémoire sur la couche à *Leptaena* du Lias, &c. See EUDES-DESLONGCHAMPS (J. A.) & (E.) 8°. 1859.

**Eudes-Deslongchamps (E.) & Hébert (E.)** Mémoire sur les Fossiles de Montreuil-Bellay (Maine-et-Loire). See HÉBERT (E.) & EUDES-DESLONGCHAMPS (E.) 8°. 1860.

**EUDES-DESLONGCHAMPS (JACQUES AMAND)** [1794-1867] Histoire naturelle des Zoophytes, ou Animaux Rayonnés. See ENCYCLOPÉDIE MÉTHODIQUE, &c. 4°. 1824 [-27].

**Eudes-Deslongchamps (J. A.)** Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin . . . E. Deslongchamps, &c. Vol. VII-XVII. See BORY DE SAINT-VINCENT (J. B. G. M.) Baron. 8°. 1825-31.

**Eudes-Deslongchamps (J. A.)** Mémoire sur le *Pachilopleuron Bucklandi* . . . découvert dans les carrières de la Maladrerie, près Caen, 1835. pp. 112 : 7 pls. 4°. Caen, 1837.

Mém. Soc. Linn. Normandie. Vol. VI.

**Eudes-Deslongchamps (J. A.)** Mémoire sur les Pleurotomaires des terrains Secondaires du Calvados, suivi d'une Note sur une espèce d'*Oscabron* fossile des mêmes terrains, et de suppléments aux Mémoires sur les genres Ombrelle, Bulle, Tornatelle et Cone. pp. 166 : 18 pls. 4°. Caen & Paris, 1848.

Mém. Soc. Linn. Normandie. Vol. VIII.

**Eudes-Deslongchamps (J. A.)** Catalogue des Cirrhipèdes, des Mollusques et des Rayonnés recueillis par M. E. Déplanche . . . 1854-56. pp. 50. 8°. Caen, 1859.

Bull. Soc. Linn. Normandie. Vol. IV.

**Eudes-Deslongchamps (J. A.)** Essai sur le Plicatules fossiles des terrains du Calvados, &c. pp. 164 : 13 pls. See CAEN.—SOCIÉTÉ LINNÉENNE DE NORMANDIE. Mémoires, &c. Vol. XI, no. 1. 4°. 1860.

— [Advance copy.] 4°. Caen, 1858.

**Eudes-Deslongchamps (J. A.)** Note sur le *Serresius galeatus*, Bonap., et sur le squelette de cet Oiseau, &c. pp. 7 : 1 pl. See CAEN.—SOCIÉTÉ LINNÉENNE DE NORMANDIE. Mémoires, &c. Vol. XI, no. 3. 4°. 1860.

**Eudes-Deslongchamps (J. A.)** Mémoire sur de nombreux ossements de Mammifères fossiles de la période géologique dite Diluvienne, trouvés aux environs de Caen, &c. pp. 116 : 12 pls. See CAEN.—SOCIÉTÉ LINNÉENNE DE NORMANDIE. Mémoires, &c. Vol. XII, no. 1. 4°. 1862.

— [Advance copy.] 4°. Caen, 1861.

**Eudes-Deslongchamps (J. A.)** Mémoires sur les Téléosauriens de l'époque Jurassique du département du Calvados. Premier mémoire, &c. pp. 138 : 9 pls. (2 col.) See CAEN.—SOCIÉTÉ LINNÉENNE DE NORMANDIE. Mémoires, &c. Vol. XIII, no. 3. 4°. 1864.

**Eudes-Deslongchamps (J. A.)** Description d'une espèce inédite de Téléosaure des environs de Caen, le *Télosaurus Calvadosii*. pp. 33 : 1 pl. 8°. Caen, 1866.

Bull. Soc. Linn. Normandie. Tom. X.

**Eudes-Deslongchamps (J. A.) & (E.)** Mémoire sur la couche à *Leptaena* du Lias, avec indication des fossiles que cette couche renferme, et description des espèces nouvelles. pp. 68 : 6 pls. 8°. Caen, 1859.

Bull. Soc. Linn. Normandie. Vol. III, 1858.

**EUGENIE, Swedish Frigate.** En Verldsomsegling . . . 1851-53. 3 Vol. See ANDERSSON (N. J.) 8°. 1853-54.

**Eugenie.—Swedish Frigate.** Kongliga Svenska Fregatten Eugénies resa omkring jorden . . . Åren 1851-53 &c. See SWEDEN. 4°. 1858-68.

**Eugenie, Swedish Frigate.** Förteckning och beskrifning öfver mossor, samlade af . . . N. J. Andersson under Fregatten Eugénies verldsomsegling Åren 1851-53. See ÅNGSTRÖM (J.) 8°. 1872.

**EULATE (JOSÉ MARÍA SOLANO Y)** See SOLANO Y EULATE.

**EUPHRASÉN** (BENGT ANDERS) Herrn B. A. Euphraséns Reise nach der Schwedisch-Westindischen Insel St. Bartholemi, und den Inseln St. Eustache und St. Christoph; oder Beschreibung . . . der Einwohner . . . und natürlichen Produkte dieser Inseln. Aus dem Schwedischen von J. G. L. Blumhof, *dc.* pp. 308 [19]: 1 pl. 8°. Göttingen, 1798.

The Swedish original appeared in 1795.

**EUROPE.** Systematische Beschreibung der Europäischen Schmetterlinge. Von dem Verfasser des Nomenclator Entomologicus [*i.e.* D. H. Schneider]. Erster Theil, von den Tag-Schmetterlingen, oder Faltern. pp. [iv], 282: 2 pls. (col.) 8°. Rostock, *dc.*, 1785.

This work was afterwards merged in M. B. Borkhausen's "Naturgeschichte der Europäischen Schmetterlinge" [q.v.]

**Europe.** Geschichte der Pflanzeneinführungen in die Europäischen Botanischen Gärten. [By G. Kraus.] pp. 73. 8°. Leipzig, 1894.

Extract from "Der Botanische Garten der Universität Halle," Hft. 2.

**Europe.** [Maps.] [Geologische Karte von Central Europa . . . bearbeitet von H. Bach. (Scale 1 in. = 42½ m. about.) s.sh. 1859.]

Wanting.

— Dritte Ausgabe. s.sh. col. Stuttgart, 1884.

**Europe.** [Maps.] Carte Géologique de l'Europe à l'échelle du 8,000,000 [*i.e.* 1 in. = 126½ m.] . . . par E. Hennequin. s.sh. col. Bruxelles, 1875.

**Europe.** [Maps.] Die Verbreitung der Eruptiv- & Uebergangs-Gesteine in Europa. [Scale 1:15,000,000, or 1 in. = 236 m.] See HABENICHT (H.) Die Grundzüge in geologischen Bau Europa's, *dc.* 8°. 1881.

**Europe.** [Maps.] Carte Géologique internationale de l'Europe . . . à l'échelle de 1:1,500,000 [*i.e.* 1 in. = 23½ m. about] . . . exécutée . . . sous la direction de MM. Beyrich et Hauchecorne. sh. 1 → Berlin, 1894 →

**Europe.** [Maps.] Carte générale représentant les Gisements Miniers des régions du Nord [in France, Belgium and Germany] à 200 mètres sous le niveau de la mer [with vertical sections], par Mr. C. Quinet . . . Echelle . . . 1:200,000 [*i.e.* 1 in. = 3¼ m. about]. 4 sh. col. Valenciennes, 1899.

**EUSÉBIO** (J. B.) Recherches sur la faune pélagique des lacs d'Auvergne. See CLERMONT-FERRAND.—FACULTÉ DES SCIENCES. Travaux du Laboratoire de Zoologie du . . . P. Girod. Tom. I. 8°. 1888.

**EUSTACHIUS** (BARTHOLOMEUS) [1520-1574] [B. Eustachii . . . Opuscula anatomica, *dc.* 4°. Venetiis, 1563-64.]

Wanting.

— Editio tertia . . . Accedit L. Lealis περι των σπερματιζοντων οργανων sive de partibus semen conficientibus in viro. 3 Pt. pp. [xii], 358, 98, 11, 47: 13 pls. 8°. Delphis, 1726.

**Eustachius** (B.) Tabulæ Anatomicae . . . B. Eustachii . . . Præfatione notisque illustravit . . . J. M. Lancisius. pp. xlv, 115, [11]: 47 pls. fol. Amstelædami, 1722.

B. S. Albini explicatio Tabularum Anatomicarum B. Eustachii, *dc.* See ALBINUS (B. S.) fol. 1761.

**EUTROPE** (L.) Guyane Française. Carte géographo-géologique, *dc.* See GUIANA, French. [Maps.] s.sh. [1880 ?]

**EVANS** (A. I.) The Learned Societies and Printing Clubs of the United Kingdom . . . With a supplement . . . by A. I. Evans. See HUME (A.) 8°. 1853.

**EVANS** (ALEXANDER W.) A revision of the North American species of *Frullania*, a genus of Hepaticæ. pp. 39: 15 pls. 8°. [New Haven,] 1897.

Trans. Connecticut Acad. Vol. x.

**EVANS** (ARTHUR HUMBLE) Aves Hawaiienses: The Birds of the Sandwich Islands. By S. B. Wilson . . . assisted by A. H. Evans. See WILSON (S. B.) 4°. 1890-99.

**EVANS** (ARTHUR H.) Birds. See HARMER (T. F.) The Cambridge Natural History. Vol. ix. 8°. 1899.

**EVANS** (ARTHUR H.) & **Buckley** (T. E.) A vertebrate Fauna of the Shetland Islands. pp. xxix, 248: 12 pls., 1 map col., illust. title, text illust. 8°. Edinburgh, 1899.

**EVANS** (CALEB) [1831-1886] On some sections of Chalk between Croydon and Orstead, with observations on the classification of the chalk, *dc.* pp. 40: 1 pl. 8°. [London, 1870.]

**EVANS** (C.) [Three volumes of MSS. and drawings.

I. Fossils of the London Tertiary series (Lower Eocene).

II. Fossils of the Cretaceous System.

III. Fossils of the Wealden & Cretaceous System.] 8°.

**EVANS** (ESSEX) "The Garden of Queensland" (Darling Downs). Compiled and edited by E. Essex. See QUEENSLAND. obl. 8°. 1899.

**EVANS** (H.) Some account of Jura Red Deer. [By H., E., *i.e.* H. Evans.] (Parasitic diseases of Farm Animals.) See E., H. 8°. [1891.]

**EVANS** (JOHN) of Lydney [1768 ?] A Tour through part of North Wales in . . . 1798, and at other times, principally undertaken with a view to Botanical Researches, *dc.* pp. 416. 8°. London, 1800.

**EVANS** (Sir JOHN) K.C.B. [1823-] Flint Implements in the Drift; being an account of their discovery on the Continent and in England. pp. 28: 2 pls., text illust. 4°. London, 1860.

Archæologia. Vol. xxxviii

Four additional plates are inserted in this copy.

Flint implements in the Drift; being an account of further discoveries on the Continent and in England. pp. 28: 4 pls. 4°. London, 1862.

Archæologia. Vol. xxxix.

**EVANS** (Sir JOHN) K.C.B. On some discoveries of Stone Implements in Lough Neagh, Ireland. pp. 12: 1 pl. col. 4°. London, 1868.

Archæologia. Vol. xli.

**EVANS** (Sir JOHN) K.C.B. The Ancient Stone Implements, Weapons, and Ornaments, of Great Britain. pp. xvi, 640: 2 pls., text illust. 8°. London, 1872.

— Second edition, *dc.* pp. xviii, 747: 2 pls., text illust. 8°. London, 1897.

**EVANS** (Sir JOHN) K.C.B. Remarks on the Worked Flints found in Brixham Cave. See PRESTWICH (Sir J.) Report on the exploration of Brixham Cave, *dc.* 4°. 1873.

**EVANS** (JOHN WILLIAM) The Geology of the north-east of Caithness . . . and a discussion as to the age of the Old Red Sandstone in the north of Scotland. pp. 48, 1 tab.: 1 map. 8°. London, 1891.

**EVANS** (MAURICE S.) The Fertilisation of Flowers, with some illustrations from the Natal Flora. A Lecture, *dc.* pp. 26. 8°. Durban, Natal, 1894.

Title from wrapper.



- EVANS (MAURICE S.) & Wood (J. M.)** Natal Plants, *etc.*  
Vol. I— See **WOOD (J. M.) & EVANS (M. S.)**  
fol. 1898—
- EVANS (WILLIAM FREDERICK)** British Libellulinae;  
or, Dragon Flies, *etc.* pp. 28: 21 pls. col.  
8°. London, 1845.  
Printed for private circulation.
- EVANSTON, Illinois.**—**Northwestern University.** [Founded 1851.]  
Report of the Department of Natural History in the  
College of Liberal Arts. 1891. 8°. Evanston, [Ill.,] 1891.
- EVELYN (JOHN)** [1620–1706] [The French Gardiner  
... First written by R. D. C. D. W. B. D. N. [i.e. N. de  
Bonnefons], and now transplanted into English by  
Philocepos [i.e. J. Evelyn]. 8°. 1658.]  
Wanting.
- Third edition, *etc.* See **FRENCH GARDENER.**  
8°. 1675.
- Evelyn (J.)** [Silva: or, a discourse of Forest Trees,  
and the propagation of Timber, *etc.* fol. London, 1664.]  
Wanting.
- [Another edition.] With notes by A. Hunter, *etc.*  
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A Life of the author from the "Biographia Britannica" is prefixed.
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a philosophical discourse of Earth ... with the Editor's  
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illust. 4°. York, 1812.  
This is the fourth edition edited by Hunter, and about the ninth of the  
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- Evelyn (J.)** Dendrologia; or, a treatise of Forest  
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- Evelyn (J.)** [Kalendarium Hortense: or the Gard'ner's  
Almanac, *etc.* fol. London, 1664.]  
Wanting. Issued both with the "Silva" and separately.
- The tenth edition, *etc.* pp. [vi,] ix, [xv,] 170 (14):  
engr. title. 8°. London, 1706.
- Evelyn (J.)** [Acetaria. A discourse of Sallets.  
8°. London, 1699.]  
Wanting. Part of an unpublished "Elysium Britannicum."
- The second edition, *etc.* pp. [xxxviii,] 192, [49,]  
1 tab. 8°. London, 1706.
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1686. See **CHURCHILL (A.) & (J.)** A collection of  
Voyages, *etc.* Vol. VI fol. 1732.
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Tabaci, seu Nicotianæ descriptio, *etc.*—Epistolæ et  
judicia ... de Tabaco.—Misocapnus, sive de abusu  
Tabacci lusus regius.—Hymnus Tabaci, autore R.  
Thorio), *etc.* pp. 305. 12°. Ultrajecti, 1644.  
The first edition appeared in 1587.
- EVERARTUS (ÆGIDIUS)** See **EVERARDUS.**
- EVEREST (ROBERT)** A journey through Norway,  
Lapland, and part of Sweden; with some remarks on  
the Geology of the country, *etc.* pp. xi, 383: 4 pls. (2  
col.), 4 maps (2 col.), text illust. 8°. London, 1829.
- EVERETT (ALFRED HAST)** [–1898] A List of the  
Birds of the Bornean group of Islands.  
8°. [Singapore, 1889.]  
Journ. Straits Branch Royal Asiatic Soc. No. XX, pp. 21–218: 3 maps.
- EVERETT (ARTHUR)** Victoria. [Map of] Distribu-  
tion of Forest Trees, *etc.* See **VICTORIA, Australia.**  
[Maps.] a.sh. 1869.
- Everett (ARTHUR)** Victoria. Geologically colored ...  
Scale 8 m. to 1 in., *etc.* See **VICTORIA, Australia.**—  
Geological Survey. [Maps.] sh. 1880.
- EVERETT (OLIVER) & Ulrich (E. O.)** Descriptions  
of Lower Silurian Sponges. See **ILLINOIS, State of.**—  
Geological Survey. Geology and Palæontology. Vol. VIII,  
pt. 2, sect. v. 4°. 1890.
- EVERHART (BENJAMIN MATLOCK)** See **JOURNAL**  
of MYCOLOGY, THE. Edited by ... B. M. Everhart, *etc.*  
Vol. I–IV. 8°. 1885–88.
- Everhart (B. M.) & Ellis (J. B.)** The North American  
Pyrenomycetes, *etc.* See **ELLIS (J. B.) & EVERHART**  
(B. M.) 4°. 1892.
- EVERMANN (BARTON WARREN) & JORDAN (D. S.)**  
The Fishes of North and Middle America: a descriptive  
catalogue, *etc.* 4 Pt. illust. See **UNITED STATES**  
**NATIONAL MUSEUM.** Bulletin, *etc.* No. 47. 8°. 1896–1900.
- EVERS (P.)** The Student's Compendium of Com-  
parative Anatomy. pp. viii, 168. 8°. Dublin, 1839.
- EVERSMAN (EDUARD ALEKSANDROVICH)**  
See **EVERSMANN (E. F.)**
- EVERSMANN (EDUARD FRIEDRICH)** [1794–1860]  
Reise von Orenburg nach Buchara ... nebst einem  
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Lichtenstein, *etc.* pp. viii, 150 (35): 2 pls., 1 plan.  
4°. Berlin, 1823.
- Eversmann (E. F.)** [Additions to the Flora of Marien-  
bad.] See **FRIEDRICH AUGUST II., King of Saxony.**  
Pflanzen und Gebirgsarten von Marienbad, *etc.* 8°. 1837.
- Eversmann (E. F.)** Mittheilungen über einige neue und  
einige weniger gekannte Säugethiere Russlands. pp. 59:  
9 pls. 8°. Moscow, 1840.  
Bull. Soc. imp. Nat. Moscou. 1840.
- Eversmann (E. F.)** Fauna Lepidopterologica Volgo-  
Uralensis, *etc.* pp. xiv, 633. 8°. Casani, 1844.
- Eversmann (E. F.)** Additamenta quaedam levia ad  
Fischeri de Waldheim celeberrimi Orthoptera Rossica.  
See **MOSCOW.**—**SOCIÉTÉ IMPÉRIALE DES NATURALISTES.**  
Jubilæum semisæculare Doct. ... G. Fischer de  
Waldheim, *etc.* fol. 1847.
- Eversmann (E. F.)** Addenda ad ... Pallasii Zoo-  
graphiam Rosso-Asiaticam. Aves. pp. 32.  
8°. Kasani, 1835.  
Wanting Pt. II & III.
- Reprint ... Edited by H. E. Dresser. 3 Fasc.  
[in 1 Vol.] 8°. London, 1876.
- Eversmann (E. F.) & Fischer von Waldheim (G.)**  
Lepidoptera Rossica. See **FISCHER VON WALDHEIM (G.)**  
Entomographia Imperii Rossici, *etc.* Tom. v. 4°. 1851.
- EVERTS (EDUARD J. G.)** Tijdschrift voor Entomo-  
logie ... Uitgegeven ... onder redactie van ... E. J. G.  
Everts. Deel XXII— See **HAGUE, THE.**—**NEDER-**  
**LANDSCHE ENTOMOLOGISCHE VEREENIGING.** 8°. 1879—
- Everts (E. J. G.)** Nieuwe naamlijst van Nederlandsche  
schildvleugelige Insecten, (Insecta Coleoptera). pp. iii,  
237. 4°. Haarlem, 1887.  
Natuurk. Verhandel. Holland. Maatsch. Wetensch. Verz. III, deel iv.
- Everts (E. J. G.)** Coleoptera Neerlandica. De Schild-  
vleugelige Insecten van Nederland en het aangrenzend  
Gebied. 2 Deel. illust. 8°. 's Gravenhage, 1898.



**EVESHAM FIELD NATURALISTS' CLUB.**

See MIDLAND UNION OF NATURAL HISTORY SOCIETIES.

**EWALD** (JULIUS WILHELM) [1801-1891] *De crystallis duorum axium opticorum. Dissertatio, &c.* pp. 27: 1 pl. 4°. *Berolini*, 1837.**Ewald** (JULIUS WILHELM) Geologische Karte der Provinz Sachsen von Magdeburg bis zum Harz . . . Maassstab von 1:100,000 [i.e. 1 in. = 1½ m. about]. See SAXONY. [Maps.] sh. 1864.**EWALD** (WILHELM ERNEST) *Dissertatio theologicophilologica de . . . Pulve colocynthidum, farina per Elisam condita, ejusque mysterio, . . . præsidente . . . T. Hassio . . . subjecit auctor . . . W. E. Ewald, &c.* pp. 50. 4°. *Brenæ*, 1728.**EWART** (JAMES COSSAR) [1851-] & **Matthews** (J. D.) Directions for the examination of *Amœba*, *Paramœcium*, *Vorticella*, *Hydra*, *Lumbricus*, *Hirudo*, *Asterias* and *Echinus*. See EDINBURGH.—UNIVERSITY. 4°. 1884.**EWART** (Sir JOSEPH) [1831-] The poisonous Snakes of India, &c. 21 pls. col., with descriptive letterpress. 4°. *London*, 1878.**EWBANK** (THOMAS) [1792-1870] A description of the Indian Antiquities brought from Chile & Peru by the United States Naval Astronomical Expedition. See UNITED STATES. The U.S. Naval Astronomical Expedition, &c. Vol. II. Appendix E. 8°. 1855.**Ewbank** (T.) Report upon the Indian Tribes, by . . . A. W. Whipple, T. Ewbank, &c. See UNITED STATES.—*Pacific Railroad Survey*. Reports, &c. Vol. III. Report of explorations . . . near the thirty-fifth parallel, &c. Pt. III. 4°. 1855 (1857).**EWER** (SAMUEL) [fl. 1780-1808] *Manuale sive Compendium Botanices.* pp. 470. 8°. *Londini*, 1808.**EWING** (A. L.) Observations of the geological formations [in Center County]. See PENNSYLVANIA, State of.—*Second Geological Survey*. Reports of Progress. T. Appendix B. 8°. 1884.**EWING** (PETER) The Glasgow Catalogue of native and established Plants . . . Second edition. pp. 8, 116. 8°. *Glasgow*, 1899.

The first edition appeared in 1892.

**EXNER** (FRANCISCUS XAVERIUS) [1838-] *De fossilibus resinis et salibus organicis fossilibus, imprimis de Mellite. Dissertatio inauguralis, &c.* pp. 58. 8°. *Vratislaviæ* [1864].**EXNER** (FRANZ SERAFIN) [1849-] Untersuchungen über die Härte an Krystallflächen, &c. pp. 166: 68 pls. 8°. *Wien*, 1873.**EXNER** (SIGMUND) [1846-] Leitfaden bei der mikroskopischen Untersuchung thierischer Gewebe . . . Zweite . . . Auflage. pp. viii, 96: text illust. 8°. *Leipzig*, 1878.

The first edition appeared in 1875.

**Exner** (S.) & **Eckhard** (C.) Physiologie des Rückenmarks und Gehirns. See HERMANN (L.) *Handbuch der Physiologie*. Bd. II, thl. 2. 8°. 1879.**EXPLORATION GÉOLOGIQUE DU CANADA.** See CANADA.—*Geological Survey*.**EXPLORATION SCIENTIFIQUE DE LA TUNISIE.** See FRANCE.**EXPOSITION GÉOLOGIQUE DU HAVRE.** See HAVRE.**EXPOSITION INTERNATIONALE DE PÊCHE, 1866.** See ARBACHON.**EXPOSITION UNIVERSELLE À PARIS.**

See PARIS.

**EXPOSITION UNIVERSELLE DE VIENNE.**See VIENNA.—*Welt-Ausstellung*.**EXTON** (HUGH) [Inaugural address to the Geological Society of South Africa. pp. 3.] fol. [*Johannesburg*], 1895.

Standard &amp; Diggers' News.

**EYDOUX** (JOSEPH FORTUNÉ THÉODORE) [-1841] & **Gervais** (F. L. P.) Zoologie. See FRANCE. Voyage autour du monde . . . sur . . . La Favorite . . . Tom. v, pt. 2. 8°. 1839.**Eydoux** (J. F. T.) & **Laurent** (J. L. M.) Recherches anatomiques et zoologiques sur les Mammifères marsupiaux. See FRANCE. Voyage autour du monde . . . sur . . . La Favorite, &c. Tom. v, pt. 1. 8°. 1839.**Eydoux** (J. F. T.) & **Souleyet** (F. L. A.) Zoologie. 2 Tom. & Atlas. See FRANCE. Voyage autour du monde exécuté pendant . . . 1836-37 sur . . . La Bonite, &c. 8°. 1841-52.**Eydoux** (J. F. T.) & **Souleyet** (F. L. A.) List of Mollusca and Shells in the . . . British Museum, collected and described by MM. Eydoux and Souleyet in the "Voyage autour du monde," &c. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1855.**EYERMAN** (JOHN) The Mineralogy of Pennsylvania . . . Part I. To be used as a supplement in connection with . . . F. A. Genth's "Preliminary Report on the Mineralogy of Pennsylvania." pp. 48 [6]. 8°. *Easton, Pa.*, 1889.**EYFERTH** (B.) Die mikroskopischen Süßwasserbewohner in gedrängter Uebersicht. pp. 60: 1 pl. 8°. *Braunschweig*, 1877.**Eyferth** (B.) Die einfachsten Lebensformen. Systematische Naturgeschichte der mikroskopischen Süßwasserbewohner. pp. iv, 104: 5 pls. 4°. *Braunschweig*, 1878.**EYKMAN** (J. F.) Phytochemische Notizen über einige Japanische Pflanzen. pp. 51, 1 tab.: 8 pls. See TOKIO.—TEIKOKU DAIGAKU. Memoirs of the Science Department. [European edition.] No. 10. 4°. 1883.**EYLMANN** (ERHARD) Beitrag zur Systematik der Europäischen Daphniden. pp. 88: 3 pls. See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. II, hft. 3. 8°. 1886.**EYMAR** (MAYER-) See MAYER-EYMAR.**EYRE** (EDWARD JOHN) [1815-] Journals of expeditions of discovery into Central Australia and overland from Adelaide to King George's Sound, in . . . 1840-1, &c. 2 Vol. illust. 8°. *London*, 1845.

Vol. I, Appendix, contains:—

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**EYSEL** (JOHANN PHILIPP) [1651-1717] *Bellicographia* [sic] . . . Præsidente . . . J. P. Eyselio . . . eruditorum examini subicere constituit G. O. Erasmi, &c. pp. 28 [iv]. 4°. *Erfordias* [1714].Also issued with correct title "*Belldigraphia*," &c.

- Eysel** (J. P.) Dissertatio inauguralis medica de Fuga Daemonum . . . sub præsidio J. P. Eyselii . . . publico eruditorum examini sistit S. Lange, *dec.* pp. 24. 4°. *Erfordiae* [1714].
- Eysel** (J. P.) Disputatio inauguralis medica, de Bono Heinricho, oder Guten Heinrich . . . sub præsidio J. P. Eyselii . . . publico eruditorum examini subjicit G. C. Jentsch, *dec.* pp. 24. 4°. *Erfordiae* [1714].
- Eysel** (J. P.) Disputatio inauguralis medica, proponens Filium ante Patrem phthisicorum asylum . . . sub præsidio J. P. Eyselii . . . publico eruditorum examini sistit C. Otto, *dec.* pp. 24. 4°. *Erfordiae* [1714].
- Eysel** (J. P.) Dissertationem inauguralem botanico-medicam de Rore Solis, vulgo Sonnen-Thau, . . . sub præsidio J. P. Eyselii . . . publico eruditorum examini subjicit, . . . D. Heermann, *dec.* pp. 24. 4°. *Erfordiae* [1715].
- Eysel** (J. P.) Disputatio inauguralis botanico-practica, de Aquilegia scorbuticorum asylo . . . sub præsidio J. P. Eyselii . . . publico eruditorum examini submittit J. A. Schubart, *dec.* pp. [viii.] 27. 4°. *Erfordiae* [1716].
- Eysel** (J. P.) Disputatio inauguralis medica proponens *Trifolium fibrinum*, Fieber-Klee, . . . sub præsidio J. P. Eyselii . . . exponit C. F. Friese, *dec.* pp. 20. 4°. *Erfordiae* [1716].
- Eysel** (J. P.) Disputatio inauguralis botanica, agens de *Betonica*, Braun Betonienkraut, . . . sub præsidio J. P. Eyselii . . . Exponit J. Bleek, *dec.* pp. 20. 4°. *Erfordiae* [1716].
- Eysel** (J. P.) Disputatio inauguralis botanica, agens de Veronica, Grundtheil, Ehrenpreiss . . . sub præsidio J. P. Eyselii . . . exponit J. D. Curtius, *dec.* pp. 24. 4°. *Erfordiae* [1717].
- EYSENHARDT** (CARL WILHELM) [1794-1825] De accurata Plantarum Comparatione, adnexis observationibus in Floram Prussicam. Dissertatio inauguralis, *dec.* pp. 22. 4°. *Regiomonti*, 1823.
- Eysenhardt** (C. W.) Zur Anatomie und Naturgeschichte der Quallen. pp. 46: 2 pls. col. 4°. [Bonn, 1827.] *Nova Acta Acad. Cæs. Leop.-Carol.* Vol. x.
- EYSFARTE** (CHRISTIAN SIGISMUND) & **Mueller** (P. C.) Dissertationem physicam de Morbis Plantarum . . . subjicient M. C. S. Eysfarth, . . . et respondens P. C. Mullerus. pp. 48. 4°. *Lipsiæ*, 1723.
- EYTON** (CHARLOTTE) *Miss.* Notes on the Geology of North Shropshire. pp. viii, 88. 8°. *London*, 1869.
- EYTON** (THOMAS CAMPBELL) [1809-1880] A Catalogue of British Birds. pp. iv, 67, vi. 8°. *London*, 1836.
- Eyton** (T. C.) A History of the rarer British Birds. pp. vi, 101: text illust. 8°. *London*, 1836.
- Eyton** (T. C.) A Monograph on the Anatidæ, or Duck tribe. pp. [viii.] 178 [5]: 24 pls. (col.), text illust. 4°. *London*, 1838.
- Eyton** (T. C.) A Catalogue of the Species of Birds in his possession, *dec.* pp. 367. 4°. *Wellington, Salop*, 1856.
- Eyton** (T. C.) A Catalogue of the Skeletons of Birds in his possession, *dec.* pp. 16. 8°. *London*, 1858.
- Eyton** (T. C.) A History of the Oyster and the Oyster Fisheries. pp. iv, [iv.] 40: 6 pls. col. 8°. *London*, 1858.
- Eyton** (T. C.) Osteologia Avium; or a sketch of the Osteology of Birds. pp. vi, x, 229 [7]. Atlas, 113 pls. 4°. *Wellington*, 1867.
- Supplement, *dec.* 18 pls. 4°. *Wellington*, 1869.
- Supplement II, 3 Pt. 51 pls., with descriptive letterpress. 4°. *London & Wellington*, 1873-75.
- Eyton** (T. C.) A synopsis of the Anatidæ, or Duck tribe. pp. [vi.] 141. 4°. *Wellington*, 1869.
- Eyton** (T. C.) Fishing Literature. pp. 25. 4°. *Wellington, Salop*, 1871.
- Mostly reprinted from "Land and Water."
- Eyton** (T. C.) List of plates of Skeletons of Birds that have been published. [By T. C. Eyton.] See BIRDS. 8°. 1874.
- ЕЗНЕГНОДНІК ПО ГЕОЛОГІІ І МІНЕРАЛОГІІ РОССІІ**, Izdavaemuï pod redaktsiei N. Krishtafovicha.—Annuaire géologique et minéralogique de la Russie, rédigé par N. Krichtafovitch. Tom. I→ 4°. *Varshava*, 1896→
- F., H.** Neue mikroskopische Untersuchungen über die feinere Textur der Retina . . . Aus dem Italienischen übersetzt und mit Anmerkungen versehen von . . . H. F. [i.e. L. H. Fischer], *dec.* See PACINI (F.) 8°. 1847.
- F., J. H.** The four-horned Agama. [By J. H. F., i.e. J. H. Fennell]. 1 p.: text illust. 8°. [London, 1839.] *The Mirror*. No. 964, 1839, p. 13.
- F \* \* \***, L. B. Flore Parisienne, ou description des caractères de toutes les Plantes qui croissent naturellement aux environs de Paris . . . avec l'indication de leurs noms Français, Latins et vulgaires . . . Par L. B. F. \* \* \* [i.e. L. B. Francoeur]. pp. xi, 296. 12°. *Paris*, an ix [1801].
- F., R. W.** Contributions towards a Catalogue of Plants indigenous to the neighbourhood of Tenby (by R. W. F. [i.e. R. W. Falconer]). pp. 54. 8°. *London*, 1843.
- F., W.** Meteors; or, a plain description . . . briefly manifesting the causes of all Blazing-Stars, Shooting-Stars, . . . Stones and Metalls. By W. F. [i.e. W. Fulke.] (Observations on Dr. F. his Book of Meteors. By F. W.) pp. [vi.] 174. 12°. *London*, 1670.
- This is another edition of "A goodly gallery, with a most pleasant prospect into the Garden of Naturall Contemplation, to behold the naturall causes of all kynde of Meteors," 1563.
- FABER** (CARL) Der Bau der Iris des Menschen und der Wirbelthiere, *dec.* pp. 78: 1 pl. 8°. *Leipzig*, 1876.
- FABER** (ERNST) Botanicon Sinicum . . . Part II. The Botany of the Chinese Classica. With annotations, appendix and index by . . . E. Faber. See BRETSCHNEIDER (E.) 8°. 1892.
- FABER** (FREDERIK) [1795-1828] Prodrömus der Isländischen Ornithologie, oder Geschichte der Vögel Islands. pp. [vi.] 110, 1 tab. 8°. *Kopenhagen*, 1822.
- Faber** (F.) Ueber das Leben der hochnordischen Vögel. 2 Hft. pp. xvi, 321, 4 tabs. 8°. *Leipzig*, 1825-26.
- Faber** (F.) Naturgeschichte der Fische Islands. Mit einem Anhang von den Isländischen Medusen und Strahlthieren. pp. 206. 4°. *Frankfurt am Main*, 1829.
- FABER** (GEORGE LOUIS) The Fisheries of the Adriatic and the Fish thereof. A report of the Austro-Hungarian Sea-fisheries, with a detailed description of the Marine Fauna of the Adriatic Gulf. pp. xxvi, 292: 42 pls. 4°. *London*, 1883.

- FABER** (JOANNES) [c.1570-c.1640] *Aliorum Novæ Hispaniæ Animalium* N. A. Recchi imagines et nomina. J. Fabri . . . expositione. See HERNANDEZ (F.) *Rerum medicarum Novæ Hispaniæ Thesaurus*, etc. fol. 1651.
- FABER** (JOANNES MATTHÆUS) [1626-1702] *Strychnomania*, explicans *Strychni* manici antiquorum, vel *Solani furiosi* recentiorum, historiæ monumentum, etc. pp. [viii,] 107 [21]: 13 pls. 4°. *Augustæ Vindelicorum*, 1677.
- FABER** (ULRICUS) [pseud. i.e. U. SCHMIDEL] *Verissima . . . descriptio præcipuarum quarundam Indiæ regionum & insularum*, quæ . . . ab U. Fabro . . . inventæ & . . . consignatæ fuerunt. See BRY (T. DE), (J. T. DE) & (J. I. DE) [*America*. Pt. VII.—*Latina*.] *Americæ pars VII*, etc. fol. 1699.
- FABIAN** (ROBERT) See FABYAN.
- FABRE** (JEAN HENRI) [1823-] *Thèse . . . Recherches sur les Tubercules de l'Himantoglossum hircinum*, etc. pp. 39: 2 pls. 4°. *Paris*, 1855.  
Large paper reprint from "Ann. Sci. Nat.," *Botanique*, Tom. III.
- Fabre** (J. H.) *Faune Avignonnaise*. 1<sup>re</sup> fascicule. *Insectes Coléoptères observés aux environs d'Avignon*, etc. pp. 162. 12°. *Avignon*, 1870.
- Fabre** (J. H.) *Étude sur les mœurs et la parthénogénèse des Halictes*. pp. 27. See *ANNALES DES SCIENCES NATURELLES*, etc. *Zoologie*. Sér. VI, tom. IX, no. 4. 8°. 1879.
- Fabre** (J. H.) *Souvenirs Entomologiques. Études sur l'instinct et les mœurs des Insectes*. pp. 323. 12°. *Paris*, 1879.
- *Nouveaux souvenirs*, etc. pp. 349. 12°. *Paris*, 1882.
- *Troisième série*. pp. 433. 12°. *Paris*, 1886.
- *Quatrième série*. pp. 327. 8°. *Paris*, 1891.
- *Cinquième série*. pp. 355: text illust. 8°. *Paris*, 1897.
- *Sixième série*. pp. 418: 1 port., text illust. 8°. *Paris* [1900].
- *Septième série*. pp. 394: text illust. 8°. *Paris* [1900].
- Fabre** (J. H.) *Étude sur la répartition des sexes chez les Hyménoptères*. pp. 53. See *ANNALES DES SCIENCES NATURELLES*, etc. *Zoologie*. Sér. VI, tom. XVII, no. 9. 8°. 1884.
- FABRE-DOMERGUE** (P.) [1861-] *Note sur le Microthorax auricula*, nov. sp. 1 p. See *ANNALES DES SCIENCES NATURELLES*, etc. *Zoologie*. Sér. VI, tom. XIX, no. 6\*. 8°. 1885.
- [Another issue.] See FRANCE.—*Ministère de l'Instruction Publique*. *Bibliothèque de l'École des Hautes Études*, etc. Tom. XXXI, no. 6. 8°. 1885.
- Fabre-Domergue** (P.) *Recherches anatomiques et physiologiques sur les Infusoires ciliés*. pp. 140: 5 pls. See FRANCE.—*Ministère de l'Instruction Publique*. *Bibliothèque de l'École des Hautes Études*. Tom. XXXVI, no. 2. 8°. 1888.
- FABREGOU** (MATHIEU) *Description des Plantes qui naissent, ou se renouvellent aux environs de Paris*, etc. 6 Vol. 8°. *Paris*, [1734-] 1740.
- FABRETTI** (FERDINANDO) *Polimorfismo negli Animali*. pp. 104. 8°. *Perugia*, 1869.
- FABRI** (A.) *Relazione sulle Miniere di Ferro dell'Isola Elba*. pp. xi. 162. Atlas, 3 pls. col., 6 maps (5 col.) See ITALY.—*Reale Comitato Geologico*. *Memorie descrittive della Carta Geologica d'Italia*. Vol. III. 8°. & fol. 1887.
- FABRI** (HONORÉ) [1606-1688] H. Fabri . . . *Tractatus duo: quorum prior est de Plantis, et de Generatione Animalium; posterior de Homine*. pp. [x,] 582 [14]. 4°. *Norimbergæ*, 1677.  
Printed in double column.
- FABRI** (JOHANN ERNST EHREGOTT) [1755-1825] *Abriss der natürlichen Erdkunde*, etc. pp. xviii, 527. 8°. *Nürnberg*, 1800.
- FABRICIUS** (GEORGIUS) [1516-1571] *De Metallicis rebus ac nominibus observationes variæ . . . ex schedis G. Fabricii*, etc. foll. 31. See GESNER (C.) *De Omni rerum fossilium genere*, etc. 8°. 1565.
- FABRICIUS** (JOHANN CHRISTIAN) [1745-1808] J. C. Fabricii . . . *Systema Entomologiae, sistens Insectorum classes, ordines, genera, species*, etc. pp. [xxxvii,] 832. 8°. *Flensburgi & Lipsiæ*, 1775.
- Fabricius** (JOHANN C.) J. C. Fabricii . . . *Genera Insectorum eorumque characteres naturales . . . adjecta mantissa specierum nuper detectarum*. pp. [xvi,] 310. 8°. *Chilonii* [1777].
- Fabricius** (JOHANN C.) J. C. Fabricii . . . *Philosophia Entomologica, sistens scientiæ fundamenta, adjectis definitionibus, exemplis, observationibus, adumbrationibus*. pp. [xii,] 178. *Hamburgi & Kilonii*, 1778.
- Fabricius** (JOHANN C.) J. C. Fabricius . . . *Reise nach Norwegen mit Bemerkungen aus der Naturhistorie und Oekonomie*. pp. lxiv, 388 [12]. 8°. *Hamburg*, 1779.
- Fabricius** (JOHANN C.) J. C. Fabricii . . . *Species Insectorum exhibentes eorum differentias specificas . . . adjectis observationibus, descriptionibus*. 2 Tom. 8°. *Hamburgi & Kilonii*, 1781.
- Fabricius** (JOHANN C.) J. C. Fabricii . . . *Mantissa Insectorum, sistens eorum species nuper detectas: adjectis characteribus genericis, differentiis specificis, emendationibus, observationibus*. 2 Tom. 8°. *Hafniæ*, 1787.
- Fabricius** (JOHANN C.) J. C. Fabricii . . . *Entomologia systematica emendata et aucta . . . adjectis synonymis, locis, observationibus, descriptionibus*. 4 Tom. 8°. *Hafniæ*, 1792-94.
- *Index alphabeticus*, etc. pp. 174. 8°. *Hafniæ*, 1796.  
Interleaved copy.
- *Supplementum*, etc. pp. 572. 8°. *Hafniæ*, 1798.
- *Index alphabeticus in . . . Supplementum*, etc. pp. 51. 8°. *Hafniæ*, 1799.  
Interleaved copy.
- Fabricius** (JOHANN C.) *Nomenclator Entomologicus secundum Entomologiam Systematicam ill. Fabricii, adjectis speciebus recens detectis*, etc. See WEBER (F.) 8°. 1795.
- Fabricius** (JOHANN C.) *Nomenclator Entomologicus; enumerans Insecta omnia in J. C. Fabricii Entomologia systematica, emendata et aucta 1792*. foll. 62. 8°. *Mancunii*, 1796.  
A label list: printed on one side of the paper only.
- Fabricius** (JOHANN C.) J. C. Fabricii . . . *Systema Eleutheratorum . . . adjectis synonymis, locis, observationibus, descriptionibus*. 2 Tom. 8°. *Kilæ*, 1801.
- Bemerkungen . . . zu Fabricii Systema Eleutheratorum*. See MEGERLE VON MUEHLFELD (J. K.) 8°. 1812.

**Fabricius** (JOHANN C.) J. C. Fabricii . . . Systema Rhyngotorum . . . adjectis synonymis, locis, observationibus, descriptionibus. pp. x, 21, 314.  
8°. *Brunsvigæ*, 1803.

— Index alphabeticus, &c. pp. 23.  
8°. *Brunsvigæ*, 1803.

**Fabricius** (JOHANN C.) J. C. Fabricii . . . Systema Piezatorum . . . adjectis synonymis, locis, observationibus. pp. 439, 30.  
8°. *Brunsvigæ*, 1804.

**Fabricius** (JOHANN C.) [Resultate naturhistorischer Vorlesungen. 8°. *Kiel*, 1804.]  
Wanting.

— Neue . . . Ausgabe. pp. xx, 428. 8°. *Kiel* [1818].

**Fabricius** (JOHANN C.) J. C. Fabricii . . . Systema Anthiatorum . . . adjectis synonymis, locis, observationibus, descriptionibus. pp. xiv, 372, 30.  
8°. *Brunsvigæ*, 1805.

— Index alphabeticus, &c. pp. 32.  
8°. *Brunovici*, 1806.

**Fabricius** (JOHANN C.) Genera Insectorum . . . Fabricii iconibus illustrata. See ROEMER (J. J.) 4°. 1789.

**Fabricius** (JOHANN C.) Epitome Entomologiæ Fabricianæ, sive Nomenclator Entomologicus emendatus, sistens Fabriciani Systematis cum Linneano comparisonem, &c. pp. xvi, 224.  
8°. *Lipsiæ*, 1797.  
Printed in double column.

— Editio nova. pp. xvi, 224. 8°. *Lipsiæ*, 1810.  
Differs from the preceding solely in having a new title-page.

**Fabricius** (JOHANN C.) Illustratio iconographica Insectorum quæ in Museis Parisinis observavit et in lucem edidit J. C. Fabricius, &c. See COQUEBERT DE MONTERET (A. J.) 4°. Ann VII [1799]—1804.

**Fabricius** (JOHANN C.) Catalogue of Diurnal Lepidoptera described by Fabricius, in the . . . British Museum. By A. G. Butler. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1869.

**FABRICIUS** (JOHANNES) Phytologiæ seu Physices Plantarum Specimen I . . . respondens J. Fabricius, &c. See SCHILLING (J. J.) 4°. 1752.

**FABRICIUS** (OTTO) [1744–1822] Fauna Groenlandica, systematice sistens Animalia Groenlandiæ occidentalis hactenus indagata . . . maximeque parte secundum proprias observationes O. Fabricii. pp. xvi, 452 : 1 pl.  
8°. *Hafniæ & Lipsiæ*, 1780.

**Fabricius** (O.) Animalcula Infusoria . . . Opus . . . cura O. Fabricii, &c. See MÜLLER (O. F.) 4°. 1786.

**FABRICIUS** (PHILIPP KONRAD) [1714–1774] Primitiæ Floræ Butisbacensis, sive sex decades Plantarum rariorum inter alias circa Butisbacum sponte nascentium, &c. pp. 64.  
8°. *Wetzlaræ*, 1743.

**Fabricius** (P. K.) P. C. Fabricii . . . enumeratio methodica Plantarum Horti Medici Helmstadiensis, subjuncta stirpium rariorum vel nondum satis extricarum descriptione. pp. vi, 239. 8°. *Helmstadii*, 1759.

— Editio secunda, &c. [pp. xxiv, 448.]  
8°. *Helmstadii*, 1763.

— Editio tertia, &c. 8°. *Helmstadii*, 1776.

**FABRICIUS** (WOLFGANG AMBROSINUS) [1625–1653] 'Ἀπορρηγὴ Βοτανικὴν de Signaturis Plantarum . . . Theses, &c. pp. viii, 38 : 2 pls.  
4°. *Norimbergæ*, 1653.

**FABVRE** (JEAN JACQUES LOUIS) [1800–1863] Voyages . . . en Scandinavie, en Laponie . . . et aux Ferøe . . . sur . . . la Recherche, commandée par M. Fabvre, &c. See FRANCE.—*Commission Scientifique du Nord*. 8°. & fol. [1842–55.]

**FABYAN** (ROBERT) [–1513] A note of S. Gabotes [i.e. Cabot's] voyage of discoverie, &c. See HAKLUYT SOCIETY: Works, &c. No. 7. 8°. 1850.

**FACCHINI** (FRANCESCO) [1788–1852] Zur Flora Tirols. I. Heft. Dr. Facchini's Flora von Südtirol. Mit einem Vorworte und Anmerkungen von F. B. v. Hausmann. pp. 151. 8°. *Innsbruck*, 1855.

— [Another issue.] See INNSBRUCK.—FERDINANDEUM. Zeitschrift, &c. Folg. III, hft. 5. 8°. 1855 (1856).

**FACULTÉ DE MÉDECINE DE PARIS.**

See PARIS.

**FACULTÉ DE MÉDECINE DE STRASBOURG.** See STRASBURG.

**FACULTÉ DES SCIENCES DE CAEN.**

See CAEN.

**FACULTÉ DES SCIENCES DE MARSEILLE.**

See MARSEILLES.

**FACULTÉ DES SCIENCES DE PARIS.**

See PARIS.

**FAGERBERG** (ANDREAS) [1762–] De Primordiis Botanices dissertatio historico-litteraria, quam . . . p.p. A. Fagerberg . . . respondente O. Nordhammar, &c. pp. 20. 4°. *Upsaliæ*, 1808.

**FAGERLUND** (G. W.) Aphorismi Botanici . . . p.p. G. W. Fagerlund, &c. Pt. XI. See AGARDH (C. A.) 8°. 1823.

**FAGOT** (PAUL) Glanages Malacologiques. No. I–III. pp. 32. 8°. *Toulouse*, 1883.

No. I. Les Paludinides de M. le Dr. Kobelt.

" II. Quelques mots sur les Classifications.

" III. Observations sur la répartition des Mollusques terrestres et fluviatiles dans le système dit Système Européen.

**FAGRÆUS** (JONAS THEODORUS) [1729–1797] Specimen inaugurale, sistens medicamenta Graveolentia, quod . . . submittit J. F. Fagræus, &c. See LINNÆUS (C.) 4°. 1758.

— [Another edition entitled:] Medicamenta Graveolentia, &c. See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. v. 8°. 1760.

— — Editio secunda. 8°. 1788.

**FAHLBRANTE** (A. E.) Om Dannemora Jernmalmsfält, &c. pp. 15 : 5 pls. col. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSK-ÅKADEMIEN. Bihang till . . . Handlingar. Bd. IV, no. 2. 8°. 1876.

**FAHRÆUS** (OLOF IMMANUEL) [1796–1884] Genera et species Curculionidum . . . Species novæ . . . descriptionibus a . . . O. J. Fahræus . . . illustratæ. See SCHOENHERR (C. J.) Synonymia Insectorum, &c. [Continuation.] Tom. v–VIII. 8°. 1839–45.

**Fähræus** (O. I.) Coleoptera Caffrariæ a J. A. Wahlberg collecta. Heteromera (—Curculionides—Longicornia). 8°. *Holmiæ*, 1870 (–72).

Excerpts from the "Öfversigt K. Svanak. Vet. Akad. Förhandl." 1870–72, forming a continuation to Boheman's "Insecta Caffraria" [q.v.]

**FAHRER** (JOHANN) & Gemminger (M.) Fauna Boica. Naturgeschichte der Thiere Bayerns, &c. Bd. I. Säugethiere. See GEMMINGER (M.) & FAHRER (J.) 8°. 1851.

- FAHRNER** (JOHANN CONRAD) *De Globulorum Sanguinis in Mammalium Embryonibus atque Adultis origine. Dissertatio inauguralis, &c.* pp. 35: 1 pl. 8°. Turici, 1845.
- FAHS** (CHARLES F.) Report . . . on the Botany, Ethnography, etc., of the Island of Great Lew Chew. —Report . . . of an exploration of Peel Island. See UNITED STATES.—Narrative of the Expedition . . . to the China Seas, &c. Vol. II. 4°. 1856.
- FAIRBAIRN** (Sir WILLIAM) *Bart.* [1789–1874] The Quarterly Journal of Science. Conducted by W. Fairbairn, &c. Vol. VI & VII. See JOURNAL OF SCIENCE. 8°. 1869–70.
- FAIRBRIDGE** (CHARLES A.) & **Noble** (J.) Catalogue of Books relating to South Africa. pp. 42. 8°. Cape Town, 1886.
- FAIRCHILD** (THOMAS) [c.1667–1729] The City Gardener. Containing the most experienced method of cultivating and ordering such . . . Plants, &c., as will be ornamental, and thrive best in the London Gardens. pp. 70: 1 pl. 4°. London, 1732.
- FAIRHOLT** (FREDERICK WILLIAM) [1814–1866] Tobacco: its history and associations: including an account of the Plant, &c. pp. vi, 332: 1 pl., text illust. 8°. London, 1859.
- FAIRMAIRE** (LÉON MARC HERMINIE) [1820–] Manuel Entomologique. Genera des Coléoptères d'Europe . . . Continué par M. L. Fairmaire, &c. Tom. III & IV. See JACQUELIN DU VAL (P. N. C.) 4°. 1859–68.
- Fairmaire** (L. M. H.) Matériaux pour servir à la Faune des Coléoptères Français. See GRENIER (A.) Catalogue des Coléoptères de France, &c. 8°. 1863.
- Fairmaire** (L. M. H.) Coléoptères recueillis par M. G. Révoil chez les Comalis. Descriptions par . . . L. Fairmaire, &c. See REVOIL (G.) Faune et Flore des Pays Comalis, &c. 8°. 1882.
- Fairmaire** (L. M. H.) Histoire Naturelle de la France. 8° Partie: Coléoptères, &c. pp. [vi,] 336: 27 pls. 8°. Paris [1882].  
Musée National Deyrolle. Tom. VIII.
- Fairmaire** (L. M. H.) Notes complémentaires sur le genre *Cyrtomus*. pp. 21. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XII. 8°. 1883.
- Fairmaire** (L. M. H.) Liste complémentaire des espèces du [genre]. *Timarcha*. pp. 38. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XIII. 8°. 1884.
- Fairmaire** (L. M. H.) Liste des Coléoptères recueillis en Tunisie en 1883, . . . dressée par M. E. Lefèvre . . . avec le concours de . . . L. Fairmaire, &c. See FRANCE. Exploration scientifique de la Tunisie. Zoologie II. 8°. 1885.
- Fairmaire** (L. M. H.) Histoire naturelle de la France 11° Partie: Hémiptères, &c. pp. 206: 9 pls. 8°. Paris [1885].  
Musée National Deyrolle. Tom. XI.  
An additional plate illustrating "Phylloxera" is bound in at the end.
- Fairmaire** (L. M. H.) [Tenebrionidae, Cistelidae, Nilionidae and Lagriidae from Central Sumatra.] See AMSTERDAM.—AARDRIJKSKUNDIG GENOOTSCHAP. Midden-Sumatra, &c. Deel IV, ged. I, afd. 6. 4°. 1887 [1886].
- Fairmaire** (L. M. H.) [Coleoptera from Tierra del Fuego.] See FRANCE. Mission Scientifique du Cap Horn. 1882–1883. Tom. VI, pt. 2. 4°. 1887.
- Fairmaire** (L. M. H.) & **Laboulbène** (J. J. A.) Faune Entomologique Française . . . Coléoptères. Tom. I, pp. xxxv, 665. 8°. Paris, 1854.
- FAIVRE** (ERNEST) [1827–1879] Œuvres scientifiques de Goethe analysées et appréciées par E. Faivre. See GOETHE (J. W. VON). 8°. 1862.
- Faivre** (E.) La Variabilité des Espèces et ses limites. pp. xv, 182. 8°. Paris, 1868.
- FALCK** (JOHANNES PETRUS) Planta Astrômeira, quam . . . proponet . . . J. P. Falck, &c. See LINNÆUS (C.) 4°. [1762].  
— [Another edition.] See LINNÆUS (C.) afterwards LINNÉ (C. VON) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. VI. 8°. 1763.  
— — Editio secunda. 8°. 1789.
- FALCONAR** (MAGNUS) Museum Falconarianum. A Catalogue of the . . . Museum of Anatomical Preparations, and other subjects of Natural History . . . of . . . M. Falconar, &c. pp. ii, 39. 8°. London, 1778.  
Interleaved copy, with the prices which the various lots realised at the sale.
- FALCONER** (HUGH) [1808–1865] Description of some fossil remains of *Dinotherium*, Giraffe, and other Mammalia, from the Gulf of Cambay. pp. 19: 1 pl. 4°. [London, 1845].  
Quart. Journ. Geol. Soc. Lond. Vol. I. Large paper copy.
- Falconer** (H.) Report on the Teak Forests of the Tenasserim Provinces, &c. See BENGAL. Selections from the Records, &c. No. IX. 4°. 1852.
- Falconer** (H.) Report on the Teak Plantations of Bengal. See BENGAL. Selections from the Records, &c. No. XXV (1). 4°. 1857.
- Falconer** (H.) Descriptive Catalogue of the fossil remains of Vertebrata from the Sewalik Hills, the Nerbudda, Perim Island, &c., in the Museum of the Asiatic Society of Bengal. By H. Falconer, assisted by H. Walker. pp. 261. 8°. Calcutta, 1859.
- Falconer** (H.) On the American fossil Elephant of the regions bordering the Gulf of Mexico (*E. Columbi*, Falc.); with general observations on the living and extinct species. pp. 74: 2 pls. 8°. [London,] 1863.  
Nat. Hist. Review.
- Falconer** (H.) Palæontological memoirs and notes of . . . H. Falconer . . . with a biographical sketch of the author. Compiled and edited by C. Murchison, &c. 2 Vol. illust. 8°. London, 1868.
- Falconer** (H.) Description of the remains of three extinct species of Elephants, collected . . . in the ossiferous cavern of Zebbug . . . Malta, . . . partly from the notes of . . . H. Falconer. See BUSK (G.) 8°. 1869.
- Falconer** (H.) Mr. W. Theobald and Dr. Falconer. [A criticism of errors in Indian Zoology.] See BLYTH (E.) 8°. 1870.
- Falconer** (H.) [101 Plates of drawings and notes of fossil Mammalia and 1 of Chelonia.] fol.

**Falconer (H.) & Cantley (Sir P. T.)** Fauna Antiqua Sivalensis, being the fossil zoology of the Sewalik Hills, in the north of India. Pt. i.† Proboscidea. pp. 64. 8°. London, 1846.

— Illustrations. Pt. i-ix.† 107 pls. fol. London, [1845-] 1846-49.

For contents of the parts with their ostensible dates, see CARUS & ENGELMANN, "Bibliotheca Zoologica," &c., Bd. ii, p. 1479. It appears, however, from a circular by the publisher, preserved with the copy in the Geological Society's Library, that the actual dates of issue were:— Pt. i, 1845; ii-vi, 1847; vii & viii, 1848; and ix, 1849. Revised copies of Pla. xiv & xivb, with proofs of 18 unpublished plates and the original sketches, drawings and notes for this work, published and unpublished, are preserved in the Geological Department. Explanations of the "Illustrations" and of these sketches, &c., are given in Falconer's "Palaeontological Memoirs" [q.v. supra], Vol. i, pp. 421-556.

**FALCONER (RANDLE WILBRAHAM)** [1816-1881] Contributions towards a Catalogue of Plants indigenous to the neighbourhood of Tenby. See F., R. W. 8°. 1848.

**FALCONER (WILLIAM)** [1744-1824] Miscellaneous Tracts and Collections relating to Natural History, selected from the principal Writers of Antiquity on that subject. pp. v, 203: 1 tab. 4°. Cambridge & London, 1793.

**Falconer (WILLIAM)** An account of the use, application, and success of the Bath Waters, in Rheumatic cases. pp. viii, 72. 8°. Bath, 1795.

**FALK (JOHAN PEHR)** [1727-1774] Herrn J. P. Falk . . . Beyträge zur topographischen Kenntniss des Russischen Reichs. 3. Bd. illust. 4°. St. Petersburg, 1785-86.

Bd. i. Die Geschichte seiner Reise von . . . 1768-78 und Beyträge zur physikalischen und politischen Erdbeschreibung, &c.  
" ii. Beyträge zur Mineral- und Pflanzengeschichte.  
" iii. Beyträge zur Thierkenntnis und Völkerbeschreibung.  
The pagination of Bd. iii follows on that of Bd. ii.

**FALKENBERG (PAUL)** Rhodomelaceae. See ENGLER (H. G. A.) & Prantl (K. A. E.) Die natürlichen Pflanzenfamilien, &c. 8°. 1887→

**FALKENSTEIN (JULIUS)** Die Loango-Expedition . . . 1873-76, &c. Abth. II. See GUESSFELDT (P.) 8°. 1879.

**FALKMAN (H. JOH.)** Flora Hallandica . . . proponunt E. Fries et H. J. Falkman, Sect. III. See FRIES (E. M.) 8°. 1817.

**FALKONBERG (B. E.)** See SOLYMOS (B.) pseud.

**FALLÉN (CARL FREDRIC)** [1764-1830] Observationes Entomologicae, &c. 3 Pt. pp. 42. 4°. Lundæ, 1802-7.  
Proses: C. F. Fallén. Respondentes: Pt. i, A. Rönnbeck (1802); Pt. ii, D. Danielsson (1807); Pt. iii, P. N. Block (1807).

**Fallén (C. F.)** Monographia Cantharidum et Malachiorum Sveciæ, quam . . . subjiciunt auctor C. F. Fallén . . . et respondens J. E. Arrhenius, &c. pp. 16. 4°. Lundæ, 1807.

— Cujus continuationem . . . subjiciunt auctor C. F. Fallén, . . . et respondens C. M. Arrhenius, &c. pp. 17-26. 4°. Lundæ, 1807.

**Fallén (C. F.)** [Monographia Cimicum Sveciæ. 8°. Hafniæ, 1807.]

Wanting.

— [Another issue.] pp. 123. 8°. Hafniæ, 1818.

— Editio nova. pp. 123. 8°. Hafniæ, 1823.  
A re-issue of the preceding, with new title-page and the addition of a dedication.

**Fallén (C. F.)** Hydrocorides et Naucorides Sveciæ. Quarum descriptionem . . . præside C. F. Fallén . . . subjicit J. G. Liljegen, &c. pp. 8. 4°. Lundæ, 1814.

**Fallén (C. F.)** Diptera Sveciæ . . . Dipterorum antennis parum articulatis instructorum sectionem . . . continens. 2 Vol. 4°. Lundæ, 1814-27.

Under the above collective title are gathered the following dissertations, at the delivery of which Fallén acted as Præses:—

- Vol. i. Sectio prior.  
Dispositio Dipterorum synoptica, &c. Resp. L. Ståhl. pp. 12. 1817.  
Tabanii et Xylophagi Sveciæ, &c. Resp. G. Wahlberg. pp. 14. 1817.  
Anthracides, &c. Resp. E. H. Berglund. pp. 1-8; H. Lundberg, pp. 9-16. 1814.  
Platypesinae Bombyliari, &c. Resp. L. F. Flodin. pp. 12. 1815.  
Asilici, &c. Resp. J. G. Waldenström. pp. [ii.] 14. 1814.  
Empidie, &c. Resp. P. N. Rhodin. pp. 1-16. 1815; N. Kiblgren, pp. 17-24, 1816; L. M. von Bergen, pp. 25-34, 1816. 1815-16.  
Stratiomyidæ, &c. Resp. O. N. Olander. pp. [ii.] 14. 1817.  
Syrphici, &c. Resp. N. Paulsson. pp. [ii.] 14, 1816; C. A. A. Hempel, pp. 15-22, 1816; B. Carlstedt, pp. 23-30, 1817; J. Lindberg, pp. 31-42, 1817; M. Bergquist, pp. 43-54, 1817; L. M. von Bergen, pp. 55-62, 1817. 1816-17.  
Scenopinii et Conopasariæ, &c. Resp. N. M. Krok. pp. 14. 1817.  
Vol. ii. Sectio posterior.  
Monographia Hæmatomyzidum, &c. Resp. J. M. Norlander. pp. 16. 1818.  
Rhizomyzides, &c. Resp. S. M. Bremer. pp. [ii.] 10. 1820.  
Monographia Muscidum, &c. Resp. L. F. Westman. pp. 1-12, 1820; C. A. Råaf, pp. 13-24, 1820; J. W. Malmstedt, pp. 25-40, 1820; [Sundewall, pp. 41-48, 1821. Wanting.]; P. Jönsson, pp. 49-66, 1822; H. P. Scholander. pp. 67-84, 1823; A. L. Hünemörder, pp. 65-72, 1824; L. P. Brunnér, pp. 73-80, 1825; E. G. Brunnér, pp. 81-94, 1825. 1820-25.  
Scatomyzides, &c. Resp. J. M. Rosellius. pp. [ii.] 10. 1819.  
Sciomyzides, &c. Resp. A. Alexanderson. pp. [ii.] 16. 1820.  
Ortalides, &c. Resp. J. Gahne, pp. [ii.] 1-12; N. Peterman, pp. 13-24; S. Eklund, pp. 25-34. 1820.  
Opomyzides, &c. Resp. T. M. Ratsky. pp. [ii.] 12. 1820.  
Heteromyzides, &c. Resp. P. Björkman. pp. [ii.] 10. 1820.  
Geomyzides, &c. Resp. J. H. Holmquist. pp. [ii.] 8. 1822.  
Ocinides, &c. Resp. J. Collander. pp. [ii.] 10. 1820.  
Agromyzides, &c. Resp. J. P. Lagenman. pp. [ii.] 10. 1822.  
Phyomyzides ed Ochtidie, &c. Resp. C. W. Peterman. pp. [iv.] 10. 1822.  
Hydromyzides, &c. Resp. J. J. Björkman. pp. [ii.] 12. 1822.  
Monographia Dolichopodum, &c. Resp. N. H. Lovén. pp. 1-8; C. F. Lindberg, pp. 9-16; E. G. Wieselquist, pp. 17-24. 1822.  
Supplementum Dipterorum, &c. Resp. N. G. Heralow. pp. 1-8; A. G. Dahlbom, pp. 9-16. 1826.

— [Another issue.]

Wanting the original title-pages of the several dissertations.

**Fallén (C. F.)** Specimen academicum genera Araneidum Sveciæ exhibens . . . præside C. F. Fallén, &c. See SUNDEWALL (C. J.) 4°. 1823.

**Fallén (C. F.)** Monographia Tanyporum Sveciæ, . . . præside C. F. Fallén, &c. See FRIES (B. F.) 8°. 1823.

**Fallén (C. F.)** Hemiptera Sveciæ. Cimicides eorumque familiæ affines. pp. viii, 186. 8°. Londini Gothorum, 1829.

Originally issued as a series of dissertations, No. 1 in 1828, the rest in 1829, the following being the Respondentes:—Elfvendahl, pp. 1-16; Loenblad, pp. 17-32; Almquist, pp. 33-48; Oehrwall, pp. 49-64; Kullberg, pp. 65-80; Nordahl, pp. 81-96; Ståhl, pp. 97-112; Krook, pp. 113-128; Peterman, pp. 129-144; Lindström, pp. 145-160; Carlberg, pp. 161-176; Kemner, pp. 177-186.

**Fallén (C. F.)** Monographia Pompilorum Sveciæ . . . præside C. F. Fallén, &c. See DAHLBOM (A. G.) 8°. 1829.

**Fallén (C. F.)** Monographia Tenthredinidum Sveciæ. pp. 48. 4°. Londini Gothorum, 1829.  
Proses: C. F. Fallén. Respondentes: Pt. i, N. L. Lovén; ii, A. J. Raab; iii, H. O. Schönbeck.

**FALLON (FÉLICIEN FRÉDÉRIC MARIE) Baron.** Monographie des Oiseaux de la Belgique, &c. pp. xiv, 247. 8°. Namur & Paris, 1875.

**FALLOT (EMMANUEL)** Étude Géologique sur les étages moyens et supérieurs du terrain Crétacé dans le sud-est de la France. pp. 262: 8 pls., text illust. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. 8°. 1885. Tom. XVIII, no. 1.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XXX, no. 1. 8°. 1885.

**FALMOUTH.—Miners' Association of Cornwall and Devon.** See MINERS' ASSOCIATION OF CORNWALL AND DEVON.

**FALMOUTH.—Royal Cornwall Polytechnic Society.**

See ROYAL CORNWALL POLYTECHNIC SOCIETY.

**FALQUI** (GIUSEPPE) Contributio alla Flora del Racino del Liri. pp. 51. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Ser. II, vol. IX, no. 11. 4°. 1899.

**FALSAN** (ALBERT) [1833-] La Période Glaciaire étudiée principalement en France et en Suisse. pp. 364 : 3 pls., text illust. 8°. Paris, 1889. Bibliothèque Scientifique Internationale.

**Falsan** (A.) & **Chantre** (E.) Monographie Géologique des anciens Glaciers et du Terrain Erratique de la partie moyenne du bassin du Rhône. 2 Tom. illust. Atlas, 6 maps. 8°. & fol. Lyon, 1875-80. Ann. Soc. Agric. & Hist. Nat. Lyon. Sér. IV, tom. VII & X ; Sér. V, tom. I.

**Falsan** (A.) & **Dumortier** (V. E.) Note sur les terrains subordonnés aux gisements de Poissons et de Végétaux fossiles du Bas-Bugey. (Description de quelques fossiles du Kimméridgien du Bugey par E. Dumortier.) pp. 87, 1 tab. : 4 pls. 8°. Lyon & Paris, 1873. Ann. Soc. Agric. & Hist. Nat. Lyon. Sér. IV, tom. V, 1872.

— [Another edition.] See THIOLLIÈRE (V.) Description des Poissons fossiles, &c. fol. 1873.

**Falsan** (A.) & **Locard** (A.) Monographie Géologique du Mont-d'Or Lyonnais, et de ses dépendances. pp. 499, 4 tabs. : 4 pls., 2 maps. 8°. Paris, 1866. Ann. Soc. Agric. & Hist. Nat. Lyon. Sér. III, tom. X & XI.

**FALUGI** (VIRGILIO) [-1707] Prosopopœiæ Botaniciæ, sive Nomenclator botanicus, &c. pp. 130. 12°. Florentiæ, 1697.

— Pars secunda : De Plantis Umbelliferis, &c. pp. 120. 12°. Florentiæ, 1699.

— Tournefortiana methodo dispositæ, &c. pp. [vi.] 341 [22]. 12°. Florentiæ, 1705. Wanting the Portrait.

**FAMINTZUIN** (ANDREĬ SERGHEEVICH) [1835-] Beitrag zur Keimblattlehre im Pflanzenreiche. pp. 33 : 8 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXII, no. 10. 4°. 1876.

**Famintzuin** (A. S.) Embryologische Studien. pp. 19 : 3 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXVI, no. 10. 4°. 1879.

**Famintzuin** (A. S.) Studien über Krystalle und Krystallite. pp. 26 : 3 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXXII, no. 10. 4°. 1884.

**Famintzuin** (A. S.) Beitrag zur Symbiose von Algen und Thieren. 2 Pt. illust. col. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXXVI, no. 16 ; XXXVIII, no. 4. 4°. 1889-91.

**Famintzuin** (A. S.) Übersicht der Leistungen auf dem Gebiete der Botanik in Russland während des Jahres 1890 (-1892) . . . aus dem Russischen übersetzt. 3 Vol. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. 8°. 1892 (-94).

**Famintzuin** (A. S.) Obzor Botanicheskoi Dyeyatel'nosti v Rossii za 1893 ghod. Sostavlennoĭ . . . A. Famintzuinim, &c. [Review of Botanical researches in Russia during 1893, &c.] Ann. IV. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. 8°. 1895.

**Famintzuin** (A. S.) & **Baranetskiĭ** (I. V.) Zur Entwicklungsgeschichte der Gonidien und Zoosporenbildung der Flechten. pp. 7 : 1 pl. col. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XI, no. 9. 4°. 1867.

**Famintzuin** (A. S.) & **Voronin** (M. S.) Ueber zwei neue Formen von Schleimpilzen : *Ceratum hydroides*, Alb. et Schw., und *Ceratum porioides*, Alb. et Schw. pp. 16 : 3 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XX, no. 3. 4°. 1873.

**FANO** (GIULIO) Saggio sperimentale sul meccanismo dei movimenti volontari nella Testuggine palustre (*Emys Europæa*). See FLORENCE.—REALE ISTITUTO DI STUDI SUPERIORI, &c. Pubblicazioni del . . . Istituto . . . Sezione di Scienze fisiche e naturali. [No. 12.] 8°. 1884.

**FANT** (ELIS MICHAEL) Betula, quam dissertatione botanica . . . p.p. E. M. Fant, &c. See THUNBERG (C. P.) 4°. [1807.]

**FARADAY** (MICHAEL) [1791-1867] Experimental Researches in Chemistry and Physics, &c. pp. viii, 496 : 3 pls., text illust. 8°. London, 1859. Reprinted from the "Phil. Trans.," 1821-57, the "Journ. R. Irish Instit.," the "Phil. Mag.," and other publications.

**FARAONE** (FERDINANDO) Poliedrografia sperimentale. L' Unità di Misura delle forme Poliedriche o Cristalline. pp. 33 [2] : 4 pls. 8°. Napoli, 1894.

**FARBENTAUBEN**. Die Farbentauben für Liebhaber und Kenner. pp. v, 66. 8°. Dresden, 1818.

**FARGEAU** (AMÉDÉE LOUIS MICHEL LE PELETIER DE SAINT-) Count. See LE PELETIER DE SAINT-FARGEAU.

**FARGES** (DE) Bericht von denen 1688 in Siam vorgefallenen Reichsveränderung. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. XVIII. 4°. 1764.

**FARIEAULT** (E. R.) Report on Geological Surveys and Explorations in the counties of Guysborough, Antigonish and Pictou, Nova Scotia. See CANADA.—Geological Survey. Annual Report. Vol. II, p. 8°. 1887.

**FARINES** (J. N.) & **Carcassonne** ( ) Mémoire sur un Cétacée échoué, le 27 Novembre 1828, sur la côte dépendante de la commune de Saint-Cyprien, Pyrénées-Orientales, &c. pp. 27 : 1 pl. 8°. Perpignan, 1829.

**FARKAS-VUKOTINOVIĆ** (LUDWIG VON) See VUKOTINOVIĆ.

**FARLOW** (WILLIAM GILSON) [1844-] [Algae of Kerguelen Island.] See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 3. Contributions to the natural history of Kerguelen Island, &c. Pt. II. 8°. 1876.

— [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XIII, art. 3. 8°. 1876 (1878).

**Farlow** (W. G.) List of Algae collected at points in Cumberland Sound during . . . 1877. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 15. Contributions to the natural history of Arctic America, &c. 8°. 1879.

— [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXIII, art. 5. 8°. 1879 (1882).

**FARLOW** (W. G.) Paper on some impurities of Drinking-Water (caused by Vegetable growths).

8°. *Boston (U.S.A.)*, 1880.

Ann. Rept. Massachusetts State Board Health. No. 1, Suppt., pp. 151-162: 2 pls.

**FARLOW** (W. G.) The Gymnosporangia or Cedar-Apples of the United States. pp. 38: 2 pls. See BOSTON SOCIETY OF NATURAL HISTORY. Anniversary Memoirs, &c.

4°. 1880.

**FARLOW** (W. G.) Marine Algae of New England and adjacent coast. pp. 210: 15 pls. 8°. *Washington*, 1881.

**FARLOW** (W. G.) See ANNALS OF BOTANY: edited by . . . W. G. Farlow. Vol. I→

8°. 1887→

**FARLOW** (W. G.) The conception of species as affected by recent investigations on Fungi. pp. 23.

8°. *Boston, [Mass.]* 1898.

Proc. Amer. Assoc. Vol. XLVII.

**FARLOW** (W. G.) Some Edible and Poisonous Fungi.

8°. *Washington*, 1898.

Yearbook of U.S. Department of Agriculture, 1897, pp. 453-470: pls. xxi-xxx. Forming Bull. No. 15 of U.S. Dpt. Agriculture, Div. Veg. physiol. and path.

**FARLOW** (W. G.) & **SEYMOUR** (A. B.) A provisional host-index of the Fungi of the United States. 3 Pt.

4°. *Cambridge*, 1888-91.

**FARLOW** (W. G.) & **TRELEAVE** (W.) A list of Works on N. American Fungi, &c. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—Library. Bibliographical Contributions, &c. No. 25.

8°. 1887.

**FARMER** (JOHN BRETLAND) [1865-] See SCIENCE PROGRESS . . . Edited by J. B. Farmer, &c. Vol. I-VII.

8°. 1894-98.

**FARNELL** (FRANK) Report upon Trawling Operations off the coast of New South Wales, &c. See NEW SOUTH WALES. Sea Fisheries. Report, &c. fol. 1898.

**FARNHAM** (THOMAS JEFFERSON) Travels in the great western Prairies, the Anahuac and Rocky Mountains, and in the Oregon Territory. pp. 197.

8°. *Poughkeepsie, &c.*, 1843.

**FARQUHAR** (JANE)

See COLDEN afterwards FARQUHAR.

**FARQUHARSON** (JAMES) [1781-1843] Observations on the Agricultural Properties of Native Plants [i.e. Grasses, of northern Scotland]. See MURRAY (A.) Botanist. The Northern Flora, &c. Pt. I, Appendix 2.

8°. 1836.

**FARRE** (ARTHUR) [1811-1887] Observations on the *Trichina spiralis*. pp. 7: text illust. 8°. *London* (1835).

Reprinted from the "London Medical Gazette," 1835.

**FARSKÝ** (FRANZ) [1846-] Resultate zweijähriger Vegetations-Versuche in künstlichen Nährstoff-Lösungen und im natürlichen Boden, &c. pp. 81: 1 pl. See PRAQUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Folg. VI, bd. x.

4°. 1879.

**FASCHIVS** (AUGUSTINUS HENRICUS) [1639-1690] . . . Præside D. A. H. Faschio, . . . dissertationem de Myrrha, &c. See BECKERUS (S. A.)

4°. [1676.]

**FASSOKI**. [Maps.] Geognostische Karte von . . . Fassokl, &c. [Scale 1 in. = 27½ m. about.] See SOUDAN. [Maps.]

s.sh. 1846.

**FATIGATI** (ENRIQUE SERRANO Y) See SERRANO Y FATIGATI.

**FATIO** (VICTOR) Les Campagnols du bassin du Léman. See GENEVA.—ASSOCIATION ZOOLOGIQUE DU LÉMAN.

8°. 1867.

**FATIO** (V.) Faune des Vertébrés de la Suisse. Vol. I→

8°. *Genève & Bâle*, 1869→

Vol. I.	Histoire naturelle des Mammifères.	1869.
" II.	" " " Oiseaux. Pt. 1.	1869.
" III.	" " " Reptiles et des Batraciens.	1872.
" IV.	" " " Poissons. Pt. 1.	1882.
" V.	" " " " Pt. 2.	1890.

**FATIO** (V.) & **STUDER** (T.) Catalogue des Oiseaux de la Suisse, &c. Livr. I→

8°. *Genève*, 1889→

**FAUCHÉ** ( ) [Graminaceæ of the Morea.] See FRANCE. Expédition scientifique de Morée, &c. Tom. III, pt. 2.

4°. & fol. 1832-35.

**FAUCON** (LOUIS) Sur la Maladie de la Vigne, &c. pp. 91. See PARIS.—ACADÉMIE DES SCIENCES. Mémoires présentés, &c. Tom. XXII, no. 13.

4°. 1876.

**FAUCONNET** (CHARLES) [1811-1876] Herborisations à Salève. pp. 195, liv. 8°. *Genève (& Bâle)*, 1867.

**Fauconnet** (C.) Promenades botaniques aux Voirons et supplément aux herborisations à Salève. pp. 62.

8°. *Genève & Bâle*, 1868.

**FAUCONNET** (MARY LOUISE) Catalogue raisonné des Coléoptères de Saône-&-Loire. pp. 280.

8°. *Creusot*, 1887.

**FAUJAS DE SAINT-FOND** (BARTHELEMY) [1741-1819] Recherches sur les Volcans éteints du Vivarais et du Velay; avec un Discours sur les Volcans brûlans, des Mémoires analytiques sur les Schorls, la Zéolite, le Basalte, la Pouzzolane, les Laves & les différentes Substances qui s'y trouvent engagées, &c. pp. xviii, 460: 20 pls., text illust. fol. *Grenoble & Paris*, 1778.

**Faujas de Saint-Fond** (B.) Histoire naturelle de la province de Dauphiné. Tom. I. illust.

8°. *Grenoble & Paris*, 1781.

Wanting Tom. II-IV.

**Faujas de Saint-Fond** (B.) Minéralogie des Volcans, ou Description de toutes les substances produites, ou rejetées par les feux souterrains. pp. xviii, 511: 3 pls.

8°. *Paris*, 1784.

**Faujas de Saint-Fond** (B.) [Essai sur l'histoire naturelle des roches de Trapp, &c. 8°. *Paris*, 1788.]

Wanting.

— [Another edition entitled:] Histoire naturelle des roches de Trapp . . . Seconde édition, &c. pp. 92: 1 pl.

8°. *Paris*, 1813.

**Faujas de Saint-Fond** (B.) Voyage en Angleterre, en Écosse et aux Îles Hébrides; ayant pour objet les sciences, . . . l'histoire naturelle et les mœurs; avec la description minéralogique du pays de Newcastle, &c. 2 Tom. illust.

8°. *Paris*, 1797.

**Faujas de Saint-Fond** (B.) Histoire naturelle de la montagne de Saint-Pierre de Maestricht. 2 Vol.

4°. *Paris*, An VII [1799].

**Faujas de Saint-Fond** (B.) Essai de Géologie, ou mémoires pour servir à l'histoire naturelle du Globe. 3 Tom. illust.

8°. *Paris*, 1803.

Tom. I.	(Palæontology.)	1803.
" II.	Minéraux.	1809.
" III.	Volcans.	1809.

— [Another edition.] Tom. I. illust. 8°. *Paris*, 1805. Differs from the corresponding volume of the previous edition solely in the title-page.

**Faujas de Saint-Fond** (B.) Notice sur des Plantes fossiles, renfermées dans un Schiste marneux des environs de Chaumerac et de Roche-Suave, département de l'Ardèche. pp. 18: 1 pl.

4°. *Paris*, 1816.





**Favre (ERNEST)** Étude Stratigraphique de la partie sud-ouest de la Crimée . . . suivie de la description de quelques Echinides de cette région par M. P. de Lorient. 4<sup>e</sup>. Genève, &c., 1877.

**Favre (ERNEST)** La zone à *Ammonites acanthicus* dans les Alpes de la Suisse et de la Savoie. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. (Vol. iv.) 4<sup>e</sup>. 1877.

**Favre (ERNEST)** Description des Fossiles de couches Tithoniques des Alpes Fribourgeoises. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. (Vol. vi.) 4<sup>e</sup>. 1879.

**Favre (ERNEST) & Schardt (H.)** (Description Géologique des Préalpes du Canton de Vaud et du Chablais jusqu'à la Dranse et de la chaîne des Dents du Midi . . . par E. Favre & H. Schardt), &c. pp. xx, 636, 3 tabs. Atlas, pp. 15 : 18 pls. (7 col.), 1 map col. See SWITZERLAND.—*Carte Géologique Suisse*. Beiträge, &c. Lief. xxii. 4<sup>e</sup>. 1887.

**FAVRE (JEAN ALPHONSE)** [1815–1890] Observations sur les *Diceras*. pp. 30 : 5 pls. 4<sup>e</sup>. Genève, 1843. Mém. Soc. phys. & hist. nat. Genève. Tom. x.

**Favre (J. A.)** Considérations Géologiques sur le Mont Salève et sur les terrains des environs de Genève. pp. 113 : 2 pls. col. 4<sup>e</sup>. Genève, 1843. Mém. Soc. phys. & hist. nat. Genève. Tom. x.

**Favre (J. A.)** Illustrations Conchyliologiques. *Diceras* . . . Lamarck. See CHENU (J. C.) 4<sup>e</sup>. 1843–53.

**Favre (J. A.)** See BIBLIOTHÈQUE UNIVERSELLE de Genève. Archives des Sciences physiques et naturelles, par M. . . Favre, &c. Tom. vii–xxi. 8<sup>e</sup>. 1848–52.

**Favre (J. A.)** Notice sur la Géologie des bases de la montagne du Môle en Savoie. See PICTET (F. J.). Matériaux pour la Paléontologie Suisse, &c. Sér. II, no. 1. 4<sup>e</sup>. 1858.

**Favre (J. A.)** Mémoire sur les terrains Liasique et Keupérien de la Savoie. pp. 92 : 3 pls. col. 4<sup>e</sup>. Genève, 1859. Mém. Soc. phys. & hist. nat. Genève. Tom. xv.

**Favre (J. A.)** Carte Géologique des parties de la Savoie, du Piémont et de la Suisse voisines du Mont-Blanc. Scale 1 : 150,000 [i.e. 1 in. = 2½ m. about.] See MONT-BLANC. [Maps.] 1862.

**Favre (J. A.)** Recherches Géologiques dans les parties de la Savoie, du Piémont et de la Suisse voisines du Mont-Blanc. 3 Tom. & Atlas. 8<sup>e</sup>. & fol. Paris, Genève, 1867.

**Favre (J. A.)** Description Géologique du Canton de Genève . . . Suivie d'Analyses et de Considérations Agricoles, by E. Risler. 2 Tom. 8<sup>e</sup>. Genève, 1879, 80. Bull. Class. Agric. Soc. Arts, Genève. No. 79 & 80.

**Favre (J. A.)** Texte explicatif de la Carte du Phénomène Erratique et des anciens Glaciers du versant nord des Alpes Suisses et de la Chaîne du Mont-Blanc . . . Précédé d'une Introduction par E. Favre, &c. pp. iv, 36 : 1 port. See SWITZERLAND.—*Carte Géologique Suisse*. Beiträge, &c. Lief. xxviii. 4<sup>e</sup>. 1898.

**FAVRE (LOUIS ABRAHAM)** [1822–] & Desor (P. J. E.) Le bel âge du Bronze lacustre en Suisse, &c. pp. 111 : 7 pls., text illust. See NEUCHÂTEL.—SOCIÉTÉ DES SCIENCES NATURELLES. Mémoires, &c. Tom. iv, pt. 2. 4<sup>e</sup>. 1874.

**Favre (L. A.) & Morthier (P.)** Catalogue des Champignons du Canton de Neuchâtel, &c. pp. 63. See NEUCHÂTEL.—SOCIÉTÉ DES SCIENCES NATURELLES. Bulletin, &c. Tom. viii. 8<sup>e</sup>. 1870.

**FAWCETT (WILLIAM)** [1851–] Prodrômus Floræ Timorensis (Gamopetalæ—Apetalæ, by W. Fawcett). See FORBES (H. O.) A Naturalist's Wanderings in the Eastern Archipelago, &c. Appendix vi. 8<sup>e</sup>. 1885.

**Fawcett (W.)** Introduction to the Classification of Plants, &c. See KINGSTON HORTICULTURAL AND FLOWER SHOW SOCIETY. 8<sup>e</sup>. 1889.

**Fawcett (W.)** [For official publications as Director] See JAMAICA.—Department of Public Gardens and Plantations.

**FAWNE, H.M.S.** Notes of a cruise in H.M.S. "Fawn" in the Western Pacific in . . . 1862. See HOOD (T. H.) 8<sup>e</sup>. 1863.

**FAXON (CHARLES EDWARD)** The Sylva of North America . . . Illustrated . . . by C. E. Faxon, &c. 12 Vol. See SARGENT (C. S.) fol. 1891–98.

**FAXON (WALTER)** Selections from Embryological Monographs . . . Crustacea. pp. [34] : 14 pls. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—Museum of Comparative Zoology. Memoirs, &c. Vol. ix, no. 1. 4<sup>e</sup>. 1882.

**Faxon (W.)** A revision of the Astacidae. Pt. I. The genera *Cambarus* and *Astacus*. pp. vi, 186 : 10 pls. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—Museum of Comparative Zoology. Memoirs, &c. Vol. x, no. 4. 4<sup>e</sup>. 1885.

**Faxon (W.)** [The Stalk-eyed Crustacea dredged by the U.S. Fish Commission steamer "Albatross" during 1891.] pp. 292 : 56 pls. (col.), 1 map col. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—Museum of Comparative Zoology. Memoirs, &c. Vol. xviii. 4<sup>e</sup>. 1895.

**FAYE (LÉON)** [–1855] Catalogue des Plantes Vasculaires de la Charente-Inférieure. (Supplément.) pp. viii (94). 8<sup>e</sup>. Sèvres, 1850 (–51).

**FAYOL (HENRI) & others.** Études sur le terrain Houiller de Commentry, &c. 3 Vol. & Atlases. 8<sup>e</sup>. & fol. St.-Étienne, 1887–93.

Issued in the "Bull. Soc. Industrie Minérale" as follows:—  
Livre 1. Lithologie et Stratigraphie.

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|--|-------------------------------------|
| Pt. 1–8. Par H. Fayol. pp. 1–643 : 24 pls. (col.), 2 maps geol. col., text illust.   | } Bulletin. Sér. II, tom. xv, 1887. |
| " 4. pp. 645–680 : pls. xxvii–xxx (col.)<br>Étude micrographique sur les Roches de la région de Commentry. Par L. de Launay.<br>Examen lithologique des échantillons recueillis aux environs de Commentry. Par S. Meunier.   |                                     |
| " 11. Flore fossile par B. Renault [&] R. Zeiller. pp. 746 : Pt. 1. (Mosses and Ferns) Par R. Zeiller. pp. 1–366 : 48 pls.   | } Sér. III, tom. II, 1888.          |
| — Appendix. Par R. Zeiller.<br>" 2. [Other coal plants By B. Renault.] pp. 367–746 : 367–746 : pls. xliii–lxv.   |                                     |
| " 2. Détermination, d'après la Flore, du niveau des couches Houillères de Commentry.   | } Sér. III, tom. IV, 1890.          |
| " 111. Faunes Ichthyologique et Entomologique par C. Brongniart et E. Sauvage.<br>Pt. 1. (a) Faune Ichthyologique. Par C. Brongniart. pp. 1–58 : text illust.<br>(b) Poissons du terrain Houiller de Commentry. Par H. E. Sauvage. pp. 59–180 : pls. i–xvi, text illust. |                                     |
| " 2. (a) Faune Entomologique. Par C. Brongniart. pp. 182–615 : pls. xvi–liii, text illust.   | } Sér. III, tom. II, 1888.          |
| [The second title reads:—"Recherches pour servir à l'histoire des Insectes fossiles des temps primaires," &c., under which it was re-issued in 1894 as the author's thesis. See BRONGNIART (C. J. E.)]   |                                     |
| " " (b) Sur les débris d' <i>Arthropodes</i> . Par M. Boule. pp. 619–638 : pls. liv & lv, text illust.   | } Sér. III, tom. VII, 1893.         |
|  |                                     |

**FAYRER** (Sir JOSEPH) Bart. [1824-] The Thanatophidia of India, being a description of the venomous Snakes of the Indian Peninsula, with an account of the influence of their Poison on Life . . . Second edition, *etc.* pp. xi, 178: 31 pls. col. fol. London, 1874.

Printed in double column. The first edition appeared in 1872.

**Fayrer** (Sir J.) Bart. The Royal Tiger of Bengal: his life and death. pp. [vi,] 99: 1 pl., 1 map, text illust. 8°. London, 1875.

**FAZAKERLEY** (JOHN N.) Journey from Cairo to Mount Sinai, *etc.* See WALPOLE (R.) Travels in various countries in the East, *etc.* No. XX. 4°. 1820.

**FAZEKAS** (MIHÁLY) [1760-1828] & **Diószegi** (S.) Magyar Fűvész Könyv, *etc.* [Hungarian Botany Book, *etc.*] See DIÓSZEGI (S.) & FAZEKAS (M.) 8°. 1807.

**FEA** (LEONARDO) Aracnidi di Pinang raccolti nel 1889 dai signori L. Loria e L. Fea. See THORELL (T. T. T.) 8°. 1890.

**Fea** (L.) Quattro anni fra i Birmani e le tribù limitrofe. Viaggio, *etc.* pp. xviii, 565: 3 maps, text illust. 8°. Milano, 1896.

Descriptions of the collections made on this journey have been published in the "Ann. Mus. Civ. Stor. Nat. Genova" [q. v.]

**FEATHERSTONHAUGH** (GEORGE WILLIAM) [1780-1866] See MONTHLY AMERICAN JOURNAL OF GEOLOGY AND NATURAL SCIENCE. [Edited by G. W. Featherstonhaugh.] 8°. 1831-32.

**Featherstonhaugh** (G. W.) Geological Report of an examination, made in 1834, of the elevated country between the Missouri and Red Rivers. See UNITED STATES. 8°. 1835.

**Featherstonhaugh** (G. W.) Report of a geological reconnaissance, made in 1835 . . . by the way of Green Bay and the Wisconsin Territory to the Coteau de Prairie, *etc.* See UNITED STATES. 8°. 1836.

**FÉBURIER** (C. ROMAIN) Essai sur les phénomènes de la Végétation, expliqués par les mouvements des sèves ascendante et descendante, *etc.* pp. iv, 188. 8°. Paris & Versailles, 1812.

**Féburier** (C. R.) Notice sur la moelle et l'étui médullaire des Arbres Dicotylédones, sur les causes de leur forme, de leur développement et de la réduction de leur diamètre. pp. 34. 8°. Paris [1812].  
Ann. Agric. Française. Tom. LI.

**Féburier** (C. R.) Observations sur la physiologie végétale et sur le système physiologique de . . . A. Du Petit Thouars, *etc.* pp. 79. 8°. Versailles [1821].  
A criticism of Dupetit-Thouars' "Histoire d'un Morceau de Bois" (1815).

**Féburier** (C. R.) Précis d'Anatomie Végétale, *etc.* pp. ii, 71. 8°. Versailles & Paris, 1824.

**Féburier** (C. R.) Rapport sur un mémoire, contenant une Notice d'Anatomie végétale . . . par M. C. Romain [i. e. C. R. Féburier], *etc.* See DUPETIT-THOUARS (L. M. A. A.) 8°. [1825.]

**FECHNER** (C. A.) Flora der Oberlausitz, *etc.* pp. lvi, 198. 8°. Görlitz, 1849.

**FECHNER** (GUSTAV THEODOR) [1801-1887] Resultate der bis jetzt unternommenen Pflanzenanalysen, nebst ausführlich chemisch-physikalischer Beschreibung des Holzes, der Kohle, der Pflanzensäfte und einiger andern wichtigen Pflanzenkörper. pp. viii, 351. 8°. Leipzig, 1829.

**Fechner** (G. T.) Nanna oder über das Seelenleben der Pflanzen. pp. xii, 399. 8°. Leipzig, 1848.

**Fechner** (G. T.) See CENTRALBLATT FÜR NATURWISSENSCHAFTEN UND ANTHROPOLOGIE . . . Herausgeber: . . . G. T. Fechner. Jahrg. I & II. 4°. 1853-54.

**FEDCHENKO** (ALEKSEYI PAVLOVICH) [1844-1873] Puteshestvie v Turkestan, *etc.* (Reise in Turkestan, *etc.*) 3 Tom. illust. 4°. Moskva, 1874-99.

Unfinished.

This edition consists of the several numbers as they appeared in the "Izvest. Imp. Obshchestva Lyubitel' Estestvoznaniya, Antropol. i Étnogr." of Moscow [q. v.], issued in wrappers bearing a German title.

Tom. I. (Historischer Theil.)

Chast. 2. V Kokanskom khanstvye. [In the khanate of Kokan. By A. P. Fedchenko.] pp. ii, 169: 5 pls., 3 maps col., 1 port. Izvest. Tom. XI, no. 7, 1875.

Tom. II. Zoogeographischekiya Imsyedovaniya. (Zoogeographischer Theil.)

Chast. 1. Sliimyaki obrabotal É. von Martens . . . pri uchastii . . . Sempers, Gbelnmana, Klesma, Kokha i Shako [Mollusca by E. C. von Martens, with contributions by C. G. Semper, D. F. Heynemann, S. Clesma, C. J. W. L. Koch and G. Schaack], *etc.* pp. 66: 3 pls. col. Tom. XI, no. 1, 1874.

Chast. 2. Chervi (Vermes), [Marked in error "Tom. III."] a. Lentochnuie obrabotal (Oestodes by) Dr. Krabbe, *etc.* pp. 23: text illust. Tom. XXXIV, no. 1, 1879.

" b. [Marked in error "chast. 5."] Krughloie Chervi i Smal'shchiki. Obrabotal Dr. Linzov [Nematodes and Trematodes. By O. von Linzow], *etc.* pp. 40: text illust. Tom. XXXIV, no. 2 [i. e. 8], 1880.

" 3. Rakoobrazniya obrabotal V. N. Ufyanin. [Crustacea by B. N. Ufyanin.] pp. iv, 61: 13 pls. col. Tom. XI, no. 6, 1875.

" 4. Panki obrabotal [Araneae by] A. Kronebergh. pp. iv, 68: 5 pls. col. Tom. XIX, no. 3, 1875.

" 5a. Zhestkokrillniya obrabotal [Coleoptera by] S. M. Sol'skii. 2 Pt. pp. iv, 398, xvii: 3 pls. col. Tom. XI, no. 5, & XXI, no. 1, 1874, 76.

" b. Pchelni obrabotal [Mellifera by] F. Moravitz. 2 Pt. pp. ii, 303: 3 pls. col. Tom. XIX, no. 2, & XXI, no. 8, 1875, 76.

" c. Skolii obrabotal Gh. de-Somayr [Scolidae by H. de Saussure], *etc.* pp. 44: 3 pls. col. Tom. XXVI, no. 3, 1880.

" d. Murav' obrabotal Gh. Malr [Formicidae by G. L. Mayr], *etc.* pp. 80. Tom. XXVI, no. 1, 1877.

" e. Strekozni obrabotal [Odonata by] F. Brauer, *etc.* pp. 10. Tom. XXVI, no. 1, 1877.

" f. Chrysidiformni, Mutillidni i Sphegidni. Obrabotal O. I. Radoshkovskii. pp. ii, 42, 87: 3 pls. col. Tom. XI, no. 2, 1874.

" g. Cheshuekrillniya obrabotal [Lepidoptera by] N. Gh. Ershov. pp. vi, 127: 6 pls. col. Tom. XI, no. 4, 1874.

" A. Pryamokrillniya obrabotal [H. de-Somayr] [Orthoptera by H. de Saussure], *etc.* pp. 58: 1 pl. col. Tom. XII, no. 1, 1875.

" i. Sytchatokrillniya obrabotal R. Mak-Lakhlan [Neuroptera by R. McLachlan], *etc.* pp. ii, 60: 4 pls. (1 col.) Tom. XII, no. 1, 1875.

" j. Polushestkokrillniya obrabotal Dr. Reiter [Hemiptera by O. M. Reuter], *etc.* pp. 39. [Printed in double column.] Tom. XXXIV, no. 4, 1887.

Chast. 6. Ruibni obrabotal [Fishes by] K. F. Kessler. pp. iv, 63: 3 pls. Tom. XI, no. 3, 1874.

" 7. Presmukaynashchiya i Amfibi. (Herpetologia Turanica.) Obrabotal A. M. Nikol'skii. pp. 84: 9 pls., text illust. Tom. XCV, 1899.

Tom. III. [i. e. Tom. II, chast. 87.] Anthropometricheskiya smyetyki otnositel'no Turkestanskikh Inorodtsy, obrabotal [Anthropometrical observations in reference to the Turkistan Tribes by] A. Bogdanov. pp. 22. Tom. XXXIV, no. 5, 1888.

Tom. III. Botanicheskiya Imsyedovaniya. (Botanischer Theil.)

Chast. 1. Turkestanskaya Flora obrabotannaya É. Regelen [Flora of Turkestan (Primulaceae to Liliaceae) by E. Regel], *etc.* pp. 164: 23 pls. (5 col.) Tom. XXI, no. 2, 1876.

[ „ 2.] Astragalovniya obrabotal [Astragales by] A. Bunge. pp. 161-312. Tom. XXVI, no. 2, 1880.

[ „ 3.] Opisanie novykh i bol'she ryedkikh Rastenii . . . É. Regelya.—Descriptiones Plantarum novarum rariorumque . . . auctore E. Regel. pp. 59. LAT. Tom. XXXIV, no. 2, 1882.

For translations of the introductions to those parts published before 1885, revised by the several authors, See LANSDELL (H.) Russian Central Asia, *etc.* Vol. II, Appendix.

**Fedchenko** (A. P.) V Kokanskom Kanstvye. [In the khanate of Kokan.] See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA ANTROPOLOGII I ÉTNOGRAFI, *etc.* Izvestiya, *etc.* Tom. XI, vuip. 7. 4°. 1875.

— [Another issue.] See supra, Puteshestvie v Turkestan, *etc.* Tom. I, chast. 2. 4°. 1875.

**FEDCHENKO** (BORIS A.) [1873-] & (O. A.) Madame. Materiali dlya Flori Ufimskoi gubernii. [Contributions to a Flora of the government of Ufa.] See FEDCHENKO (O. A.) Mrs. & (B. A.) 8°. 1894.

- FEDCHENKO** (GH. P.) O Samosadochnoi Soli i Solyanuih ozerakh Kaspiskagho i Azovskagho Basseinov. [On the Salts of the Salt-lakes and the saline Lakes of the Caspian and Azov Basins.] pp. (1.) 105 (5): 1 pl., 1 map. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA ANTROPOLOGHII I ETNOGHRAFII, &c. Izvestiya, &c. Tom. v, vuip. 1. 4°. 1870.
- FEDCHENKO** (OLGA A.) *Madame* [1845-] & (B. A.) Materialui dlya Florui Ufimskoi ghubernii. [Contributions to a Flora of the government of Ufa.] pp. 381. 8°. Moskva, 1894.
- FEDDEN** (FRANCIS) Report on the nature of the country passed through by the expedition to the Salween, &c. See INDIA.—Foreign Department. Selections from the records . . . No. XLIX. 8°. 1865.
- Fedden** (F.) Meteorites. See CALCUTTA.—INDIAN MUSEUM. Popular guide to the Geological collections in the . . . Museum. No. 3. 8°. 1880.
- FEDDERSEN** (ARTHUR FREDRIK) [1835-] See NORDISK TIDSSKRIFT FOR FISKEERI. Udgivet af . . . A. Feddersen, &c. Aargang I-VII. 8°. 1873-82.
- FÉDÉRATION DES SOCIÉTÉS D'HORTICULTURE DE BELGIQUE.** See BELGIUM.
- FEDERICI** (CESARE) Voyages and travels . . . in India. See KERR (R.) A general . . . collection of Voyages and Travels, &c. Vol. VII. 8°. 1824.
- FEDOROV** (EVGHRAF STEPANOVICH) Obshchaya gheologhicheskaya Karta Rossii . . . Mikroskopicheskoe izsledovanie Kristallicheskikh porod iz oblasti 48-gho lista.—Allegemeine geologische Karte von Russland. Blatt 48 . . . Mikroskopische Untersuchungen der krystallinischen Gesteine von E. Fedorow. See RUSSIA.—Comité Géologique. Trudui, &c. Vol. IX, no. 1. 4°. 1889.
- Fedorov** (E. S.) Teodolitnuil metod v Mineraloghii i Petroghrafii.—Nouvelle méthode pour l'étude gonimétrique et optique des cristaux appliquée à la Minéralogie et à la Pétrographie. pp. viii, 191 [3]: 6 pls. See RUSSIA.—Comité Géologique. Trudui, &c. Vol. x, no. 2. 4°. 1893.
- FEDOROV** (M.) Ghidruil okrestnostei S. Peterburgha. [Hydræ of the environs of St. Petersburg.] See ST. PETERSBURG.—RUSSKOE ENTOMOLOGHICHESKOE OBSHCHESTVO. Estestvennoistoricheskaya izsledovaniya S. Peterburghskoi ghubernii, &c. 8°. 1864.
- FEDTSCHENKO.** See FEDCHENKO.
- FÉE** (ANTOINE LAURENT APOLLINAIRE) [1789-1874] Flore de Virgile (ou Catalogue raisonné des Plantes citées dans ses ouvrages). pp. ccliii. 8°. [Paris, 1822.] Lemaire's Bibliotheca Classica Latina. Vol. CXXXIII.
- Fée** (A. L. A.) Sur les Lotos des Anciens. Extrait de la Flore de Virgile, &c. pp. 24. 8°. Paris, 1822. Journ. de Pharm. VIII, 1822, pp. 581-533; IX, 1823, pp. 25-36.
- Fée** (A. L. A.) Essai sur les Cryptogames des Écorces exotiques officinales, précédé d'une Méthode Lichénographique, et d'un Genera, avec des considérations sur la reproduction des Agames, &c. pp. civ, 167: 34 pls. col. & dup. set plain. 4°. Paris, 1824.
- Deuxième Partie. Supplément et révision. pp. 178: 9 pls. (4 col.) 4°. Paris & Strasbourg, 1837.
- [Another issue entitled:] Supplément à l'Essai sur les Cryptogames, &c. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. II, livr. 2. 4°. [1837.]
- Fée** (A. L. A.) Méthode Lichénographique et Genera, &c. pp. 100, 1 tab.: 4 pls. (col.) 4°. Paris, 1825.
- Fée** (A. L. A.) Dictionnaire classique d'Histoire Naturelle, par Messieurs Audoin . . . A. [L. A.] Fée, &c. Vol. VII-XVII. See BORY DE SAINT-VINCENT (J. B. G. M.) Baron. 8° 1825-31.
- Fée** (A. L. A.) Essai historique et critique sur la Phytonymie, ou Nomenclature Végétale. pp. 24. 8°. [Gand, 1828.]
- Fée** (A. L. A.) Cours d'Histoire Naturelle Pharmaceutique, &c. 2 Vol. 8°. Paris, 1828.
- Fée** (A. L. A.) Monographie du genre *Chiodecton*. (Famille des Lichens.) pp. 31: 1 pl. 8°. [Paris, 1829.] Ann. Sci. Nat. (Bot.) Tom. XVII.
- Fée** (A. L. A.) Note sur les Sénéés, et notamment sur le Sénéé Moka. pp. 8: 1 pl. 4°. [Paris, 1830.] Journ. Chimie Méd. Tom. VI.
- Fée** (A. L. A.) Flore de Théocrite et des autres bucoliques Grecs. pp. xvi, 118 [3]. 8°. Paris, 1832.
- Fée** (A. L. A.) Vie de Linné, rédigée sur les documens autographes laissés par ce grand homme, et suivie de l'analyse de sa correspondance, &c. pp. xi, 379: 4 pls., 2 ports. 8°. Paris, 1832.
- Fée** (A. L. A.) Examen de la théorie des rapports botanico-chimiques. Dissertation, &c. pp. 64. 4°. Strasbourg, 1833.
- Fée** (A. L. A.) De la Reproduction des Végétaux. Thèse, &c. pp. 46. 4°. Strasbourg, 1833.
- Fée** (A. L. A.) Commentaires sur la Botanique et la Matière Médicale de Pline, &c. 3 Vol. 8°. Paris, 1833.
- Fée** (A. L. A.) [Botanical Oration delivered before the] Séance publique de la Faculté de Médecine de Strasbourg, 26 Dec. 1833, &c. pp. 55. 4°. Strasbourg, 1834.
- Fée** (A. L. A.) Mémoire sur le groupe des Phyllériées, et notamment sur le genre *Erineum*. pp. 73: 11 pls. (col.) 8°. Paris, 1834.
- Fée** (A. L. A.) Catalogue méthodique des Plantes du Jardin Botanique de la Faculté de Médecine de Strasbourg. See STRASBURG.—FACULTÉ DE MÉDECINE. 4°. 1836.
- Fée** (A. L. A.) Discours . . . Histoire du Jardin Botanique de Strasbourg. pp. 27. 8°. Strasbourg, 1836. Extracted from "La Revue d'Alsace."
- Fée** (A. L. A.) Discours . . . Les Jussieu et la méthode naturelle. pp. 28. 8°. Strasbourg, 1837. Extracted from "La Revue d'Alsace."
- Fée** (A. L. A.) Mémoires Lichénographiques, &c. pp. 80: 6 pls. col. 8°. [Breslau, 1841.] Nova Acta Acad. Cæs. Leop.-Carol. Vol. XVIII, suppl. 1.
- Fée** (A. L. A.) Mémoire sur l'Ergot du Seigle et sur quelques Agames qui vivent parasites sur les épis de cette céréale . . . Premier mémoire. pp. 46: 2 pls. col. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. III. 4°. 1843.
- [Another edition.] pp. 48: 2 pls. col. 4°. Strasbourg, 1843. Differs from the preceding edition solely in having two extra pages containing descriptions of two species of *Sphacelidium*.

- Fée (A. L. A.)** Mémoires sur la famille des Fougères. 11 Pt. fol. & 4°. *Strasbourg & Paris*, 1844 (-66).
- I. Examen des bases adoptées dans la Classification des Fougères et en particulier de la nervation. pp. 14: 2 pls. 1844.
  - II. Histoire des Acrostichées. pp. 114: 64 pls. 1844-45.
  - III. Histoire des Vittariées et des Pleurogrammées [&]. 1844-45.
  - IV. Histoire des Anthrophytes. pp. 54: 5 pls. 1851-52.
  - V. Genera Filicum. Exposition des genres de la famille des Polypodiacées (Classe des Fougères). pp. 387: 30 pls. 1850-52. [pp. 1-30 & 38 are from "Mém. Soc. Sci. Nancy," Tom. IV, pt. 1, 1850.]
  - VI-VIII. Iconographie des espèces nouvelles décrites ou énumérées dans le Genera Filicum, et revision des publications antérieures relatives à la famille des Fougères. pp. 138: 27 pls. 1854, 57. [Mém. Soc. Sci. Nancy. Tom. IV, pt. 2, 1858; V, pt. 1, 1858.]
  - IX. Catalogue méthodique des Fougères et des Lycopodiées du Mexique. pp. [iv], 38. 1857.
  - [X.] Description de Fougères exotiques, rares, ou nouvelles. pp. 60: 17 pls. [1865.] [Mém. Soc. Sci. Nancy. Tom. VI, pt. 1, 1866.]
  - XI. Histoire des Fougères et des Lycopodiées des Antilles. pp. xvi, 164: 34 pls. [1866.]
- Pt. I-IV are in folios, the remainder in quarto, whilst Pt. IX is lithographed MS.
- Fée (A. L. A.)** *Mimosa pudica*, L. Mémoire physiologique et organographique sur la Sensitive et les Plantes dites Sommeillantes, &c. pp. 30: 1 pl. Exposition des genres de la Famille des Polypodiacées (Classe des Fougères), &c. pp. 34. [Also issued as pp. 1-30 & 38 of Pt. V of the author's "Mémoires sur la famille des Fougères" (q.v. supra).]
- See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. IV, livr. 1. 4°. 1850.
- Fée (A. L. A.)** Description de Fougères exotiques, rares ou nouvelles, &c. 3 Pt. pp. 138, 50: 44 pls. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. IV, livr. 2; V, livr. 1; VI, livr. 1. 4°. 1853-66. Pt. 1 & 2 are continuously paged. Also issued as Pt. VI-VIII & X of the author's "Mémoires sur la famille des Fougères" (q.v. supra).
- Fée (A. L. A.)** Catalogue méthodique & chronologique des Publications du . . . A. L. A. Fée, &c. pp. 31. 8°. *Strasbourg* (1863).
- Fée (A. L. A.)** Cryptogames Vasculaires . . . du Brésil . . . Avec le concours de F. M. Glazieu, &c. 2 Pt. *illustr.* 4°. *Paris*, 1869-73.
- FÉE (FÉLIX)** Recherches sur le système latéral du Nerf Pneumo-gastrique des Poissons, &c. pp. 73: 4 pls. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. VI, livr. 2. 4°. 1870.
- FEGRÉUS (TORBERN)** Om de lösa Jordaflagingarna i några af Norrlands Elfdalar. Akademisk afhandling, &c. pp. 49: 1 map col., 1 chart, text *illustr.* 8°. *Stockholm*, 1890.
- [Another issue.] See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 114. 8°. 1890.
- FEHLING (HERRMANN VON)** [1811-1885] Handwörterbuch der reinen und angewandten Chemie . . . Redigirt von H. Fehling, &c. Bd. VII-IX. See LIEBIG (J. VON) *Baron & others*. 8°. 1859-64.
- Zweite Auflage, &c. Bd. I-II, abth. 2. 8°. 1857-59.
- FEHR (J. G.)** Alphabetisches Verzeichniss aller in Boissduval's System der Europäischen Schmetterlinge (Genera et Index Methodicus Europæorum Lepidopterorum) vorkommenden Gattungsnamen mit ihren Synonymen. pp. 38. 4°. *Erlangen*, 1842. Printed in treble column.
- FEHR (JOANNES MICHAEL)** [1601-1688] *Anchora Sacra*, vel *Scorzonera* . . . Accessit *Schediasma curiosum* de Unicornu fossili J. L. Bausch, &c. pp. [xiv]. 204, 12. 8°. *Jenæ*, 1666.
- Fehr (J. M.)** *Hiera Picra*, vel de *Absinthio analecta*, &c. pp. [xvi], 178: 3 pls. 8°. *Lipsiæ*, 1668.
- FEHRS (F.)** Erklärung der Ringsysteme, die in einer senkrecht gegen die Axe geschliffenen Kalkspathplatte im polarisirten Lichte beobachtet werden. Inaugural-Dissertation, &c. pp. 21. 8°. *Jena*, 1866.
- FEIDER (BASILIUS JOANNES)** De *Halyotidum* structura dissertatio inauguralis, &c. pp. 12: 1 pl. 4°. *Halæ*, 1814.
- FEIL (KARL FRIEDRICH)** Untersuchungen über die Vertheilung der Farben und Geruchsverhältnisse in den Familien der Asperifolien . . . Eine inaugural Dissertation, welche . . . vorlegt. K. F. Feil. See SCHUEBLER (G.). 8°. 1831.
- FEILDEN (HENRY WEMYSS)** [1838-] The Birds of the Færoe Islands. pp. 47. 8°. [*London*, 1872.] Zoologist. Vol. VII.
- Feilden (H. W.)** Narrative of a Voyage to the Polar Sea during 1875-6 . . . By Capt. Sir G. S. Nares . . . With Notes on the Natural History, edited [and some written] by H. W. Feilden . . . Second edition. Vol. II. See NARES (Sir G. S.). 8°. 1878.
- Feilden (H. W.)** Die Miocene Flora des Grinnell-Landes gegründet auf die von H. W. Feilden . . . in der Nähe des Kap Murchison gesammelten fossilen Pflanzen. See HEER (O.). *Flora fossilis arctica*, &c. Bd. V. 4°. 1878.
- Feilden (H. W.)** [Birds of the Arctic Regions.] See MARKHAM (A. H.) *A Polar Reconnaissance*, &c. Appendix B. 8°. 1881.
- Feilden (H. W.)** The Flowering Plants of Novaya Zemlya, &c. pp. 35. 8°. [*London*, 1896.] Journ. Botany. 1896.
- Feilden (H. W.)** [Flora and Geology of Russian Lapland, Kolguev and Nova Zembla.] See PEARSON (H. J.) *Beyond Petsora eastward*, &c. Appendices. 8°. 1899.
- FEILING (C. A.)** Flügel's Dictionary of the German and English Languages. Adapted to the English student . . . by C. A. Feiling . . . New [*London*] Edition. 2 Pt. See FLUEGEL (J. G.). 8°. [1857.]
- FEIST (AUG.)** Ueber die Schutzeinrichtungen der Laubknospen dicotyler Laubbäume während ihrer Entwicklung. pp. 44: 2 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. *Nova Acta*, &c. Tom. LI, no. 5. 4°. 1887.
- FEISTEL (EPHRAIM GODOFREDUS)** De Plantis segeti infestis. Pars I. Generalis quam . . . defendet E. G. Feistel, &c. See BOEHMER (G. R.). 4°. [1789.]
- FEISTHANEL (JOAQUIM FRANÇOIS PHILIBERT)** *Baron* [1791-1851] *Lépidoptères nouveaux*, &c. See FRANCE. *Voyage autour du monde* . . . sur . . . la Favorite, &c. Tom. V, pt. 2, Suppt. 8°. 1839.
- FEISTL (JOANNES CASPARUS)** Dissertatio inauguralis medica qua ostenditur Vegetabilia recentiora siccis esse præferenda, &c. pp. 16. 4°. *Altorfii* [1740].
- FEISTMANTEL (CARL)** [1819-1885] Beobachtungen über die Entstehung einiger sphäroidischer Gebilde im Mineralreiche. pp. 11: 1 pl. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. *Abhandlungen*, &c. Folg. V, bd. XIII. 4°. 1864.
- Feistmantel (C.)** Die Steinkohlenbergbaue in der Umgebung von Radnitz. See GEINITZ (H. B.) & others. *Die Steinkohlen Deutschlands*, &c. Bd. I. 4°. 1865.

- Feistmantel (C.)** Beobachtungen über einige fossile Pflanzen aus dem Steinkohlenbecken von Radnic. pp. 21: 2 pls. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Folg. VI, bd. II. 4°. 1869.
- Feistmantel (C.)** Die Steinkohlen-Becken in der Umgebung von Radnic. pp. 120: 2 pls. col., text illust. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. I, sect. II, pt. 4. 8°. 1869.
- Feistmantel (C.)** Die Steinkohlenbecken bei Klein-Philip, Lisek, Stilec, Holoubkau, Mireschau und Letkow. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. II, thl. I. 8°. [1873] 1877.
- Feistmantel (C.)** Die Eisensteine in der Étage D des Böhmischen Silurgebirges. pp. 74: 2 pls. col., text illust. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Folg. VI, bd. VIII. 4°. 1876.
- Feistmantel (C.)** Der Hangendflötzzug im Schlan-Rakonitzer Steinkohlenbecken. pp. 112: 7 pls., text illust. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. IV, no. 6. 8°. 1881.
- Feistmantel (C.)** Die Mittelböhmische Steinkohlenablagerung. pp. 100: text illust. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. V, no. 3. 8°. 1883.
- Feistmantel (C.)** Ueber *Araucaroxyton* in der Steinkohlenablagerung von Mittel-Böhmen. pp. 24: 2 pls. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Folg. VI, bd. XII. 4°. 1883 (-5).
- Feistmantel (C.) & Krejčí (J.)** Orographisch-geotektonische Uebersicht des silurischen Gebietes im mittleren Böhmen. pp. 124: 1 map, text illust. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. V, abth. 5. 8°. 1885.
- FEISTMANTEL (OTTO KAR)** [1848-1891] Steinkohlenflora von Kralup in Böhmen. pp. 73: 4 pls. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Folg. VI, bd. V. 4°. 1871.
- Feistmantel (O.)** Ueber Fruchtstadien fossiler Pflanzen aus der Böhmischen Steinkohlenformation ... I. Hälfte: Equisetaceæ und Filices. pp. 51: 6 pls. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Folg. VI, bd. V. 4°. 1872.
- Feistmantel (O.)** Ueber Baumfarrenreste der Böhmischen Steinkohlen-, Perm- & Kreideformation. pp. 30: 2 pls. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Folg. VI, bd. VI. 4°. 1872.
- Feistmantel (O.)** Steinkohlen- und Perm-Ablagerung im nord-westen von Prag. pp. 110: 2 pls., text illust. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Folg. VI, bd. VI. 4°. 1873.
- Feistmantel (O.)** Studien im Gebiete des Kohlengebirges von Böhmen. pp. 175: 3 pls. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Folg. VI, bd. VII. 4°. 1874.
- Feistmantel (O.)** Paläontologische Beiträge. I. Ueber die Indischen Cycadeengattungen *Ptilophyllum*, Morr., und *Dictyozamites*, Oldh.—II. Ueber die Gattung *Williamsonia*, Carr., in Indien, nebst Bemerkungen über die Flora, mit der sie in den Schichten vergesellschaftet vorkommt.—III. Paläozoische und mesozoische Flora des östlichen Australiens. See PALAEONTOGRAPHICA, &c. Supplement. Bd. III, lief. 3. 4°. 1876-79.
- Feistmantel (O.)** The Fossil Flora of the Gondwana System. See INDIA.—Geological Survey. Memoirs ... Palaeontologia Indica ... 4 Vol. 4°. 1877-86.
- Feistmantel (O.)** Die Theekultur in Britisch-Ost-Indien. Im 50. Jahre ihres Bestandes, historisch, naturwissenschaftlich und statistisch dargestellt. pp. viii, 100. 8°. Prag, 1888.
- Feistmantel (O.)** Uebersichtliche Darstellung der geologisch-paläontologischen Verhältnisse Süd-Afrikas. Thl. I. Die Karoo-Formation und die dieselbe unterlagernden Schichten. pp. 89: 4 pls. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Folg. VII, bd. III, no. 6. 4°. 1889 (1890).
- Feistmantel (O.)** Geological and palaeontological relations of the Coal and Plant-bearing beds of Palaeozoic and Mesozoic age in eastern Australia and Tasmania, &c. pp. 183: 30 pls. See NEW SOUTH WALES. —Department of Mines. Memoirs of the Geological Survey, &c. Palaeontology. No. 3. 4°. 1890.
- Feistmantel (O.)** Uhlonosné útvarý v Tasmanii. [On the Carboniferous formation in Tasmania.] pp. xiii, 162: 11 pls. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Spisův počtěných Jubilejné benou, &c. Čís. III. 8°. 1890.
- FELDER (CAJETAN VON)** [1814-1894] Ein neues Lepidopteron aus der Familie der Nymphaliden und seine Stellung im natürlichen Systeme, begründet aus der Synopse der übrigen Gattungen. pp. 50: 1 pl. col. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXVIII, no. 3. 4°. 1861.
- Felder (C. VON) & (RUDOLF)** Lepidopterologische Fragmente. pp. 68: 11 pls. col. 4°. Wien, 1859.
- Felder (C. VON) & (RUDOLF)** Lepidoptera. Rhopalocera. See AUSTRIA-HUNGARY. Reise der ... Fregatte Novara ... 1857-59. Zool. Theil. Bd. II, abth. 2, hft. 1-3. 4°. 1864-67.
- FELDER (RUDOLF)** [1842-1871] & (C. VON) Lepidopterologische Fragmente. See FELDER (C. VON) & (R.) 4°. 1859.
- Felder (R.), & (C. VON)** Lepidoptera. Rhopalocera. See AUSTRIA-HUNGARY. Reise der ... Fregatte Novara ... 1857-59. Zool. Theil. Bd. II, abth. 2, hft. 1-3. 4°. 1864-67.
- Felder (R.) & Rogenhofer (A. F.)** Lepidoptera. Heterocera. See AUSTRIA-HUNGARY. Reise der ... Fregatte Novara ... 1857-59. Zool. Theil. Bd. II, no. 7. 4°. 1874-75.
- FELDMANN (BERNHARD)** [1701-1777] Dissertatio physico-medica inauguralis. Sistens comparationem Plantarum et Animalium, &c. pp. 63. 4°. Lugduni Batavorum, 1732.
- [Another edition entitled:] Dissertatio de Comparatione Plantarum et Animalium ... accessionibus, ... ex ipsis defuncti schedis MSSis aucta ... cura J. A. Merck, &c. pp. 111. 8°. Berolini, 1780.

- FELETTI** (RAIMONDO) & **Grassi** (G. B.) Contribuzione allo studio dei Parassiti Malarici. *pp.* 80 : 1 *pl.* col. See CATANIA.—ACCADEMIA GIOENIA DI SCIENZE NATURALI. Atti, &c. Ser. IV, vol. v, mem. 5. 4°. 1892.
- FELICI** (RICCARDO) [1820–] See NUOVO CIMENTO, IL . . . da R. Felici, &c. Ser. III, tom. I–XXXVI. 8°. 1877–94.
- FELIX** (ANTONIUS) A. Felicis . . . De Ovis Cochlearum epistola . . . Cum J. J. Harderi . . . Epistolis aliquot, De partibus genitalibus Cochlearum, generatione item Insectorum ex ovo, &c. *pp.* [viii.] 58 : 2 *pls.* 8°. Augustae Vindelicorum, 1684.
- FELIX** (JOHANNES PAUL) [1859–] Studien über fossile Hölzer. Inaugural-Dissertation, &c. *pp.* 81 [2] : 1 *pl.* 8°. Leipzig, 1882.
- Felix** (J. P.) Die fossilen Hölzer Westindiens. *pp.* 28 : 5 *pls.* See SAMMLUNG PALAEONTOLOGISCHER ABHANDLUNGEN. Ser. I, hft. 1. 4°. 1883.
- Felix** (J. P.) Magyarország faopáljai palaeophytologiai tekintetben. Irta . . . Felix J. Közli Magyar nyelven . . . Staub M. *pp.* 42 : 4 *pls.*—Die Holzopale Ungarns in palaeophytologischer Hinsicht. *pp.* 43 : 4 *pls.* See AUSTRIA-HUNGARY.—Magyar Királyi Földtani Intézet. Évkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. VII, füz. 1. 8°. 1884.
- Felix** (J. P.) Untersuchungen über den inneren Bau Westfälischer Carbon-Pflanzen. *pp.* vi, 73 : 6 *pls.* See PRUSSIA.—Koeniglich-Preussische Geologische Landes-Anstalt, &c. Abhandlungen, &c. Bd. VII, hft. 3. 8°. 1886.
- Felix** (J. P.) Magyarország Fosszil Fái. *pp.* 20 : 2 *pls.*, text *illust.*—Beiträge zur Kenntniss der fossilen Hölzer Ungarns. *pp.* 20 : 2 *pls.*, text *illust.* See AUSTRIA-HUNGARY.—Magyar Királyi Földtani Intézet. Évkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. VIII, füz. 5. 8°. 1887.
- Felix** (J. P.) & **Lenk** (H.) Beiträge zur Geologie und Paläontologie der Republik Mexico. Thl. I. 4°. Leipzig, 1890.
- Further parts appeared in "PALAEONTOGRAPHICA" [q.v.]
- FELIX** (WALTHER) Die erste Anlage des Excretions-systems des Hündchens. *pp.* 33 : 4 *pls.* See ZÜRICH.—UNIVERSITÄET. Festschrift, &c. No. 7. 4°. 1891.
- FELKIN** (ROBERT WILLIAM) Emin Pasha in Central Africa; being a collection of his letters and journals. Edited and annotated by . . . R. W. Felkin, &c. See EMIN, Pasha. 8°. 1888.
- FELLENBERG** (EDMUND VON) Geologische Beschreibung des westlichen Theils des Aarmassivs . . . des Blattes XVIII der Dufour-Karte, &c. *pp.* xxxii, 367 : 18 *pls.* col., 1 map *geol.* col., text *illust.* See SWITZERLAND.—Carte Géologique Suisse. Beiträge, &c. Lief. XXI, thl. 1, & Atlas. 4°. 1893.
- Fellenberg** (E. VON) & **Cotta** (B. VON) Die Erzlagerrstätten Ungarns und Siebenbürgens. See COTTA (B. VON) & FELLENBERG (E. VON). 8°. 1862.
- Fellenberg** (E. VON) & **Bollier** (L.) Kurze Beschreibung der mineralogisch-geologischen und palaeontologischen Sammlungen des Städtischen Museums in Bern. *pp.* 16. 8°. Lausanne, 1894.
- Extracted from the "Livret-Guide géologique dans le Jura et les Alpes de la Suisse."
- FELLNER** (MAXIMILIAN JOHANN NEPOMUK) Dissertatio inauguralis medica sistens prodromum ad historiam Fungorum agri Vindobonensis, &c. *pp.* [xx.] 104. 8°. Vienna, 1775.
- FELLNER** (STEPHAN) Die Homerische Flora. *pp.* 84. 8°. Wien, 1897.
- FELLOECKER** (SIGMUND) [1816–1887] Anfangsgründe der Mineralogie, &c. *pp.* xii, 180 : text *illust.* 8°. Wien, 1852.
- Zweite Auflage. *pp.* vi, 94 : text *illust.* 8°. Wien, 1855.
- Dritte Auflage. *pp.* iv, 96 : text *illust.* 8°. Wien, 1858.
- Vierte Auflage. *pp.* 90 : text *illust.* 8°. Wien, 1862.
- Sechste Auflage. *pp.* 99 : text *illust.* 8°. Wien, 1871.
- Felloecker** (S.) [Lehrbuch der Mineralogie und Geognosie, &c. 8°. Wien, 1855.] Wanting.
- Dritte Auflage. *pp.* iv, 309 : 1 *pl.* 8°. Wien, 1864.
- Felloecker** (S.) Leitfaden der Mineralogie, der Geognosie, &c. *pp.* iv, 180 : 1 *pl.* 8°. Wien, 1857.
- Dritte Auflage. *pp.* iv, 180 : 1 *pl.* 8°. Wien, 1868.
- FELSTED SCHOOL SCIENTIFIC SOCIETY.** [1877 Founded as Felsted School Natural Science Society. 1886–1894 Styled on the titles of the Reports Felsted School Natural History Society. 1895 Felsted School Scientific Society.] Report of the Proceedings . . . 1877 to . . . 1882. 8°. Cambridge [1883].
- [Continued as :] Annual Report, &c. 1882–1885. 8°. Cambridge, Chelmsford, [1884–] 1886.
- [Continued as :] Report, &c. 1886→ 8°. Chelmsford, 1887→
- FELTON** (SAMUEL) [On the Portraits of English Authors on Gardening, with biographical notices, &c. 8°. London, 1828.] Wanting.
- Second edition, &c. *pp.* xxxviii, 221. 4°. London, 1830.
- Felton** (S.) Gleanings on Gardens, chiefly respecting those of the ancient style in England. *pp.* viii, 70. 8°. London, 1829.
- FEMENIAS** (JUAN JOAQUIN RODRIGUEZ Y) See RODRIGUEZ Y FEMENIAS.
- FENN** (ELEANOR) Lady [1743–1813] A short history of Insects, &c. [By Lady Fenn.] See LEVER (Sir A.). 12°. [1797.]
- FENNELL** (CHARLES AUGUSTUS MAUDE) The Stanford Dictionary of Anglicised Words and Phrases. Edited . . . by C. A. M. Fennell. *pp.* xv, 826. 4°. Cambridge, 1892.
- FENNELL** (JAMES HAMILTON) The four-horned Agama [By J. H. F., i.e. J. H. Fennell]. See F., J. H. 8°. [1839.]
- Fennell** (JAMES H.) Drawing-room Botany . . . with illustrations by Mrs. E. E. Perkins, &c. *pp.* 32 : 19 *pls.* col. 8°. London, 1840.
- Fennell** (JAMES H.) A natural history of British and Foreign Quadrupeds, &c. *pp.* xv, 556 : text *illust.* 8°. London, 1841.
- FENNELL** (JOHN GREVILLE) [1807–1885] The book of the Roach. *pp.* viii, 118. 8°. London, 1884.
- FENNEMA** (R.) & **Verbeek** (R. D. M.) Nieuwe geologische Ontdekkingen op Java, &c. *pp.* 32 : 1 *pl.* See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XXI. 4°. 1880.



- Fennema (R.) & Verbeek (R. D. M.)** Description géologique de Java et Madoura. See VERBEEK (R. D. M.) & FENNEMA (R.) 8°. 1896.
- FENNER (C. W. H.)** De Anatomia comparata et naturali philosophia commentatio, sistens descriptionem et significationem Cranii encephali et Nervorum encephali in Piscibus. pp. 56 : 1 pl. 8°. Jence, 1820.
- FENNER (GEORGE)** Reise . . . in die Inseln des Grünen Vorgebürges . . . beschrieben durch W. Wren. (1866.) See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. I. 4°. 1747.
- Fenner (G.)** A voyage to the Islands of Cape Verd . . . in 1566. See MOORE (J. H.) A . . . collection of Voyages and Travels, &c. Vol. I. fol. [1780 ?]
- FENTON (EDWARD) [-1603]** Voyage to Magellanica, written by . . . [L.] Ward. See CALLANDER (J.) Terra Australis cognita, &c. Vol. I. 8°. 1766.
- FENTON (JAMES)** A History of Tasmania, &c. pp. xvi, 462 : 5 pls. col., 1 map. 8°. Tasmania, &c., 1884. The Appendix contains a bibliography.
- FENZL (EDUARD) [1808-1879]** Versuch einer Darstellung der geographischen Verbreitungs- und Vertheilungs-Verhältnisse der natürlichen Familie der Alsineen in der Polarregion und eines Theiles der gemässigten Zone der alten Welt. pp. 70. 8°. Wien, 1833. Large paper, printed on one side only.
- Fenzl (E.)** [For descriptions of *Schiedea* and *Brachystemma*, and drawings of *Odontostemma glandulosum*] See ENDLICHER (S. L.) Atakta Botanica, &c. fol. 1833.
- Fenzl (E.)** [For contributions on the Cyperaceæ, Amarantaceæ, Polygonæ, Mesembryanthemæ, Portulacaceæ, Caryophyllaceæ, Phytolaccaceæ and Umbelliferae, attributed by "Leopoldina" (1880, p. 150, 151) to E. Fenzl] See ENDLICHER (S. L.) Genera Plantarum, &c. 4°. 1836-40 [ & 1850 ].
- Fenzl (E.)** Enumeratio Plantarum quas in Novæ Hollandiæ . . . collegit C. de Hügel. See ENDLICHER (S. L.) & others. 4°. 1837. The orders Rhamnæ, Portulacaceæ, Ficoidæ, Haloragæ and Loranthaceæ were by Fenzl.
- Fenzl (E.)** Pugillus Plantarum novarum Syriæ et Tauri occidentalis primus. pp. 18. 8°. Vindobonæ, 1842.
- Fenzl (E.)** [Russian species of *Gypsophila*, Alsineæ, Portulacaceæ, Scleranthæ, Paronychiæ, Phytolaccaceæ and Salsolaceæ] See LEDEBOUR (C. F. VON) Flora Rossica, &c. Vol. I-III. 8°. 1842-51.
- Fenzl (E.)** [Botany of Syria and the western Taurus.] See RUSSEGGGER (J. VON) Reisen in Europa, Asien und Afrika, &c. Bd. I, thl. 2. Naturhistorischer Anhang. 8°. & fol. 1843. — [Another issue entitled:] Illustrationes et descriptiones Plantarum novarum Syriæ et Tauri occidentalis. pp. 84 : 20 pls. See FENZL (E.) & others. Abbildungen und Beschreibungen neuer und seltener Thiere und Pflanzen, &c. 8°. & fol. 1843.
- Fenzl (E.)** Eclogæ Plantarum rariorum aut minus cognitarum quas . . . observavit et . . . illustravit Jacquin . . . Synopsis specierum cum indice [and a preface] adjecit E. Fenzl, &c. Vol. II. See JACQUIN (J. F. VON) Baron. fol. 1844.
- Fenzl (E.)** Eclogæ Graminum . . . Post obitum Jacquini ad fidem auctoris manuscripti absolvit titulo ac indice instruxit E. Fenzl, &c. See JACQUIN (J. F. VON) Baron. fol. 1844.
- Fenzl (E.)** [Notes and descriptions of Samoiedian Alsi-næ.] See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Beiträge zur Pflanzenkunde des Russischen Reiches. Lief. 2. 8°. 1845.
- Fenzl (E.)** Bildliche Naturgeschichte des Pflanzenreiches in Umrissen nach seinen wichtigsten Ordnungen. pp. x, 80 : 4 pls. 8°. Pest, 1855. Forming Bd. III of "Bildliche Naturgeschichte aller drei Reiche . . . von V. Kollar." A second edition appeared in 1857 under the title "Illustrirte Botanik," &c.
- Fenzl (E.)** *Cyperus Jacquini*, Schrad., *prolixus*, Kunth ; und *Comostemum Montevidense*, N. ab Es. Ein Beitrag zur nähern Kenntniss des relativen Werthes der Differential-Charaktere der Arten der Gattung *Cyperus*. pp. 20 : 3 pls. 4°. Wien, 1855. Deutsch. k. Akad. Wissensch. Wien. Bd. VIII.
- Fenzl (E.)** Diagnoses Plantarum orientalium et observationes botanicae auctore E. Fenzl in P. de Tchihatcheff Asie Mineure, III<sup>e</sup> Partie. pp. 72. 8°. Paris, 1860.
- Fenzl (E.)** Salsolaceæ. See MARTIUS (C. F. P. VON) Flora Brasiliensis, &c. Vol. v, pt. 1. fol. 1864.
- Fenzl (E.)** H. W. Schott. [Obituary Notice.] pp. 17. 8°. Wien, 1865.
- Fenzl (E.)** Sporenpflanzen . . . Redigirt von . . . E. Fenzl. See AUSTRIA-HUNGARY. Reise der . . . Novara . . . in 1857-59, &c. Botanischer Theil. Bd. I. 4°. 1870.
- Fenzl (E.)** [Notes and descriptions of species of *Zoncarpa*.] See PEYRITSCH (J.) Aroidæ Maximilianæ, &c. fol. 1879.
- Fenzl (E.) & Endlicher (S. L.)** Novarum Stirpium Decades, &c. [By S. L. Endlicher and E. Fenzl.] 10 Pt. See VIENNA.—KAISERLICH-KÖNIGLICHES NATURHISTORISCHES Hofmuseum. 4°. 1839.
- Fenzl (E.) & Graf (R.)** F. X. F. von Wulfen's Flora Norica Phanerogama . . . herausgegeben von E. Fenzl & P. R. Graf. See WULFEN (F. X. VON). 8°. 1858.
- Fenzl (E.) & others.** Abbildungen und Beschreibungen neuer und seltener Thiere und Pflanzen in Syrien und im westlichen Taurus gesammelt von T. Kotschy. Herausgegeben von den DD. Fenzl, Heckel & Redtenbacher. 3 Pt. [in 1 Vol.] with Plates. 8°. & fol. Stuttgart, 1843. [Pt. I.] Illustrationes et descriptiones Plantarum . . . Auctore E. Fenzl. pp. 84 : 20 pls. [Pt. II.] Illustrationes et descriptiones Coleopterorum . . . Auctore L. Redtenbacher. pp. 20 : 3 pls. [Pt. III.] Abbildungen und Beschreibungen der Fische Syriens, nebst einer neuen Classification und Charakteristik sämtlicher Gattungen der Cyprinen von J. J. Heckel. pp. 258 : 23 pls. A reprint, with fresh title-pages and pagination, of the Natural History portion of Russeger's "Reisen in Europa, Asien," &c., Bd. I, abth. 2, & Bd. II, abth. 3 [q.v.] There is a running pagination in addition to that for each section.
- FENZL (JOSEPHUS GUSTAVUS)** Conspectus Animalium medicinalium. pp. 135. 8°. Patavii, 1834.
- FEOKTISTOV (ALEXANDR EVGHENIEVICH)** Eine vorläufige Mittheilung über die Wirkung des Schlangengiftes auf den thierischen Organismus. pp. 22. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXXVI, no. 4. 4°. 1888.
- FERBER (JOHANN JACOB) [1743-1790]** Disquisitio de Prolepsi Plantarum, quam . . . submittit J. J. Ferber, &c. See LINNÆUS (C.) 4°. 1763. — [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. VI. 8°. 1763. — — Editio secunda. 8°. 1789.



- Ferber** (J. J.) Herrn J. J. Ferbers Briefe aus Wälschland über natürliche Merkwürdigkeiten dieses Landes, an den Herausgeber derselben, I. Edlen von Born. pp. [viii,] 407: *title-page illust.* 8°. Prag, 1773.
- Ferber** (J. J.) Travels through Italy, in . . . 1771 and 1772. Described in a series of letters . . . on the natural history, particularly the Mountains and Volcanos of that country . . . Translated from the German; with explanatory Notes, and a Preface on . . . Mineralogy. By R. E. Raspe. pp. xxxiii, 377. 8°. London, 1778.
- Ferber** (J. J.) J. J. Ferbers Beiträge zu der Mineral-Geschichte von Böhmen. pp. [xxii,] 162: 2 pls. 8°. Berlin, 1774.
- Ferber** (J. J.) J. J. Ferbers . . . Versuch einer Oryktographie von Derbyshire in England. pp. xvi, 104: 4 pls. 8°. Mielau, 1778.
- Ferber** (J. J.) An essay on the Oryctography of Derbyshire, &c. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. II. 4°. 1808.
- Ferber** (J. J.) Einige Anmerkungen zur physischen Erdbeschreibung von Kurland, &c. See FISCHER (J. B.) J. B. Fischer's Zusätze zu seinem Versuch einer Naturgeschichte von Livland, &c. 8°. 1784.
- Ferber** (J. J.) Manuel du Minéralogiste; ou Sciagraphie du Règne Minéral . . . Mise au jour par M. Ferber, &c. See BERGMAN (T. O.) 8°. 1784.
- Ferber** (J. J.) Drey Briefe mineralogischen Inhalts, an Freyherrn von Racknitz, &c. pp. 70. 8°. Berlin, 1789.
- FERDINANDEUM.** See INNSBRUCK.
- FEREDAY** (R. W.) On an additional species. [*Ereboliola Butleri*, n. gen. et sp.] See ENYS (J. D.) Catalogue of the Butterflies of New Zealand, &c. 8°. 1880.
- FERELIUS** (NICOLAUS) Museum naturalium Academiae Upsaliensis. Pars XIII. . . proponit N. Ferelius. See THUNBERG (C. P.) 4°. [1792.]
- FERGUSON** (ALASTAIR MACKENZIE) [1816-1892] See TROPICAL AGRICULTURIST, THE: . . . compiled by A. M. & J. Ferguson, &c. Vol. I-XII. 4°. 1882-93.
- Ferguson** (A. M.) & (J.) All about Tobacco, &c. pp. viii, 303, ix. 8°. Colombo, 1889.
- FERGUSON** (D.) The natural history of Redcar and its neighbourhood. pp. 128: 1 pl. 12°. London & Redcar, 1860.
- FERGUSON** (JOHN) See TROPICAL AGRICULTURIST, THE: . . . compiled by A. M. & J. Ferguson, &c. Vol. I→ 4°. 1882→
- Ferguson** (J.) Ceylon: its attractions to visitors and settlers. pp. 29. 8°. [London, 1892.]  
Advances proof: printed on one side of the paper only.
- Ferguson** (J.) & (A. M.) All about Tobacco, &c. See FERGUSON (A. M.) & (J.) 8°. 1889.
- FERGUSON** (RICHARD SAUL) A Vertebrate Fauna of Lakeland . . . with a preface by R. S. Ferguson. See MACPHERSON (H. A.) 8°. 1892.
- FERGUSON** (WILLIAM) [1820-1887] The Palmyra Palm, *Borassus flabelliformis*, &c. pp. ii, 52, 39: 6 pls. & a specimen. 8°. Colombo, 1850.
- FERGUSON** (WILLIAM) The Younger. List of the Birds of Ceylon . . . with the Sinhalese and Tamil names . . . compiled by W. Ferguson, Junr. With notes by S. Bligh. pp. 13. 8°. Colombo, 1887.
- FERNIN** (PHILIPPE) [1730 ?-] Histoire naturelle de la Hollande équinoxiale: ou description des Animaux, Plantes, Fruits, et autres curiosités naturelles qui se trouvent dans la colonie de Surinam; avec leurs noms différents, tant François, que Latins, Hollandois, Indiens & Nègre-Anglois. 4 Pt. pp. xii, 239: 1 pl. 8°. Amsterdam, 1765.  
The four parts, which are continuously pagged, have each a separate index.
- Fernin** (P.) Description . . . de la Colonie de Surinam, contenant ce qu'il y a de plus curieux . . . touchant . . . les Arbres fruitiers, les Plantes médicinales, & toutes les diverses espèces d'Animaux qu'on y trouve, &c. 2 Vol. [in 1] illust. 8°. Amsterdam, 1769.
- FERNOND** (CHARLES) [1810-] Mémoire sur la conservation et la reproduction des Sangsues officinales et médicinales. pp. 20. 8°. Paris, 1851.  
Répertoire de Pharmacie.
- Fernond** (C.) Études sur la Symétrie considérée dans les trois Règnes de la Nature. pp. 54: text illust. 8°. Paris, 1855.
- Fernond** (C.) Monographie du Tabac, comprenant l'historique, les propriétés . . . du Tabac, &c. pp. 352: port. 8°. Paris, 1857.
- Fernond** (C.) Faits pour servir à l'histoire générale de la fécondation chez les Végétaux. 8°. Paris, 1859.
- Fernond** (C.) Essai de Phytomorphie, ou études des causes qui déterminent les principales formes végétales. 2 Tom. 8°. Paris, &c., 1864-68.
- Fernond** (C.) Études comparées des Feuilles dans les trois grands embranchements végétaux, &c. pp. 156: 13 pls. 8°. Paris, &c., 1864.  
Essai de Phytomorphie. Tom. II [q.v. supra].
- Fernond** (C.) Phytogénie, ou théorie mécanique de la Végétation. pp. xv, 692: 5 pls. 8°. Paris, &c., 1867.
- FERN BULLETIN, The.** A quarterly devoted to Ferns. Edited by W. N. Clute. Vol. v→ 8°. Binghamton, 1897→
- FERNALD** (CHARLES HENRY) [1838-] The Butterflies of Maine, &c. pp. 104: text illust. 8°. Augusta, 1884.
- Fernald** (C. H.) Heterocera. See KINGSLEY (J. S.) The Standard Natural History, &c. Vol. II. 4°. 1885.
- Fernald** (C. H.) The Sphingidae of New England, &c. pp. 85: 6 pls. 8°. Augusta, 1886.
- Fernald** (C. H.) The Crambidae of North America. pp. 93: 9 pls. (col.), text illust. 8°. [Amhurst, Mass.,] 1896.
- FERNANDES DE QUEIROS** (PEDRO)  
See QUEIROS.
- FERNANDEZ** (ANTONIO BLANCO Y)  
See BLANCO Y FERNANDEZ.
- FERNANDEZ** (CESÁREO) Anuario de la Comisión . . . Redacto . . . por . . . C. Fernandez. Año I & II. See SPAIN.—Comisión Permanente de Pesca. 8°. 1868-69.
- FERNANDEZ** (FRANCISCO) See HERNANDEZ.
- FERNANDEZ** (VICENTE) Práctica del beneficio de Minerales de Plata auríferos usado en el Distrito de Guanajuato Llamado de Patio, conteniendo algunas teorías con las que se procura explicar científicamente los fenómenos químicos en que está fundado. pp. 48: 1 pl. See MEXICO, City of.—SOCIEDAD MEXICANA DE HISTORIA NATURAL. La Naturaleza &c. Tom. IV. [Appendix.] 4°. 1879.

**FERNANDEZ DE CASTRO Y SUERO** (MANUEL) [1825-1895] *Aëtobatis Poeyi*. Nueva especie fósil procedente de la Isla de Cuba. pp. 20: 3 pls. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. II. 8°. 1873.

**Fernandez de Castro y Suero** (M.) Notas para un estudio bibliográfico sobre los orígenes y estado actual del Mapa Geológico de España. pp. 152. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. I. 8°. 1874.

**Fernandez de Castro y Suero** (M.) Noticia del estado en que se hallan los Trabajos del Mapa Geológico de España en 1° de Julio de 1874. pp. 89. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. III. 8°. 1876.

**Fernandez de Castro y Suero** (M.) Pruebas Paleontológicas de que la Isla de Cuba ha estado unida al continente Americano y breve idea de su Constitución Geológica. pp. 16: 1 map col. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. VIII. 8°. 1881.  
The map is entitled:—"Croquis geológico de la Isla de Cuba, por M. F. de Castro, ampliado por P. Salterain y Legarra . . . Escala de 1:2,000,000" [i.e. 1 in. = 81½ m. about].

**Fernandez de Castro y Suero** (M.) Mapa Geológica de España . . . Escala de 1:1,500,000 [i.e. 1 in. = 26¼ m. about]. See SPAIN.—Comisión de Ingenieros de Minas. s.sh. col. [1894.]

**Fernandez de Castro y Suero** (M.) & others. Comisión para el estudio de los terremotos de Andalucía. pp. 107: 2 pls. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XII. 8°. 1885.

**FERNANDEZ NAVARETTE** (DOMINGO) An account of the Empire of China. See CHURCHILL (A.) & (J.) A collection of Voyages, &c. Vol. I. fol. 1704.

**Fernandez Navarette** (D.) Reisen . . . durch China . . . 1858. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. v. 4°. 1749.

**FERNÁNDEZ-VILLAR** (CELESTINO) Flora de Filipinas . . . Gran edicion . . . bajo la dirección científica y literaria de . . . C. Fernández-Villar. Tom. III & IV. See BLANCO (M.) fol. 1879-80.

**Fernández-Villar** (C.) Catalogo de muchas de la Plantas que habitan en la pequeña Isla del volcán de Taal, sita en el centro de la Laguna de Bombón, Isla de Luzón, &c. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XII. J. CENTENO. El volcán de Taal. 8°. 1885.

**FERNANDO DE NORONHA**, *Island of*. The Natural History of the Island . . . based on the collections made by the . . . expedition in 1887, &c. pp. [195.] 12: 5 pls., 10 photos., 1 map, text illust. 8°. London, (1888,) 1890.

Notes on the Botany . . . By H. N. Ridley.

Musci. By A. Gepp.

Alga. } By G. M. Murray.

Fungi. }

Diatomaceae. By J. Rattray.

Geology, based on Petrological Notes by T. Davies. (Journ. Linn. Soc. (Bot.) xxvii (1890), pp. 1-95.)

Notes on the Zoology . . . By H. N. Ridley.

Aves. By R. B. Sharpe.

Reptilia. } By G. A. Boulenger.

Placae. }

Mollusca. By E. A. Smith.

Polysca. By R. Kirkpatrick.

Crustacea. } By R. I. Pocock.

Myriopoda. }

Insecta, excepting Coleoptera. By W. F. Kirby.

Coleoptera. By C. O. Waterhouse.

Thysanura and Collembola. By H. N. Ridley.

Echinodermata. Determined by Prof. J. Bell.

Oligochaeta. By W. B. Benham.

Porifera. By H. J. Carter.

Madreporaria. By Prof. P. M. Duncan.

(Journ. Linn. Soc. (Zool.) xx (1890), pp. 478-570.)

The Island of Fernando de Noronha in 1887. By . . . T. S. Lee. pp. 12. (Proc. Roy. Geog. Soc. New Ser., Vol. x (1886), pp. 424-485.)

**FERNSEE** (HEINRICH WAWRA VON)  
See WAWRA VON FERNSEE.

**FERRALL** (JAMES STEPHEN) & **Repp** (T. G.) A Dictionary of the Danish and English languages . . . Danish-English by Ferrall and Repp. pp. vi, 552. 8°. London & Edinburgh, 1863.

— [Another edition entitled:] Ferrall og Repp's Dansk-Norsk-Engelske Ordbog. Fjerde . . . Udgave ved A. Larsen. pp. [iv,] 552. 8°. Kjøbenhavn, 1873.

**FERRAND** (PAUL) L'Or à Minas Geraes (Brésil) . . . Etude publiée par les soins de la Commission de l'Exposition préparatoire de l'Etat de Minas Geraes, à Ouro Preto, &c. 2 Vol. illust. 8°. Ouro Preto, 1894.

**FERRARA** (FRANCESCO) [1767-1850] Storia generale dell' Etna, &c. pp. xlv, 359: 5 pls. 8°. Catania, 1793.

**Ferrara** (F.) I Campi Flegrei della Sicilia e della isole che le sono intorno, o descrizione fisica e mineralogica di queste isole. pp. xix, 434: 1 pl., 6 maps. 4°. Messina, 1810.

**Ferrara** (F.) Storia Naturale della Sicilia, che comprende la Mineralogia, &c. pp. lxiv, 159. 4°. Catania, 1813.

**Ferrara** (F.) Descrizione dell' Etna con la storia delle eruzioni e il catalogo dei prodotti, &c. pp. xvi, 256: 5 pls. 8°. Palermo, 1818.

**FERRARI** (GASPARE STANISLAO) Ricerche fisico-astronomiche intorno all' Uranolito caduto nell' agro Romano il 31 di Agosto 1872. [On the Olivine Meteorites.] pp. 46: 1 pl. 4°. Roma, 1873.

**FERRARI** (GIOVANNI BATTISTA) [1584-1655] J. B. Ferrarii . . . de Florum Cultura libri iv. pp. [x,] 522 [15]: 45 pls. in text, engr. title. 8°. Roma, 1633.

— [Another edition entitled:] J. B. Ferrarii . . . Flora, seu de Florum Cultura lib. iv. Editio nova. Accurante B. Rottendorffio, &c. pp. [xlv,] 522 [12]: 45 pls. in text, 1 port., engr. title. 8°. Amstelodami, 1648.  
The portrait is printed on the back of the engraved title-page.

— Editio nova. Accurante B. Rottendorffio, &c. pp. [xlv,] 522 [12]: 45 pls. in text, 1 port., engr. title. 8°. Amstelodami, 1664.

This edition appears to be a reprint of that of 1648.

The portrait is printed on a separate leaf.

**Ferrari** (GIOVANNI B.) Flora, ouero Cultura di Fiori . . . distinta in quattro libri e trasportata dalla lingua Latina nell' Italiana da L. Aureli Perugino. [With a preface by C. Aurelius.] pp. [xii,] 520 [23]: 45 pls. in text, engr. title. 4°. Roma, 1638.

Some of the plates in this edition, redrawn and reversed, appear in Merian's edition of De Bry's "Florilegium" [7.v.]

**Ferrari** (GIOVANNI B.) Hesperides, sive de Malorum Aureorum cultura et usu libri quatuor. pp. [x,] 480 [14]: 100 pls., engr. title. 4°. Roma, 1646.

**FERRARI** (JOHANN ANGELO) *Count* [1822?-1876] Die forst- und baumzuchtschädlichen Borkenkäfer (*Tomicides*, Lac.) aus der Familie der Holzverderber (*Scolytides*, Lac.), mit besonderer Berücksichtigung vorzüglich der Europäischen Formen, und der Sammlung des K. K. Zoologischen Kabinetes in Wien. pp. [iv,] 95: text illust. 8°. Wien, 1867.

**FERRARI** (PIETRO MODESTO) [1823-1893] See ARCHIVIO PER LA ZOOLOGIA L' ANATOMIA E LA FISIOLOGIA, pubblicato per cura di . . . P. M. Ferrari, &c. Vol. I-IV, fasc. 1. 8°. 1862-66.

**FERRARIS** (JOSEPH DE) *Count* [1726-1814] Carte chorographique des Pays-Bas Autrichiens, &c. See NETHERLANDS. [Maps.] 1777.

- FERREIRA** (ALEXANDRE RODRIGUES) [1756-1815] Ensaio sobre . . . A. R. Ferreira mormente em relação às suas viagens na Amazonia e sua importancia como naturalista. See GOELDI (E. A.) 8°. 1895.
- FERREIRA** (JOSÉ CARLOS) Memoria sobre o Estado da Bahia feita . . . pelo . . . F. V. Vianna, auxiliado pelo . . . J. C. Ferreira. See BAHIA. 8°. 1893.  
— [English edition.] 8°. 1893.
- FERREIRA LAPA** (JOÃO IGNACIO) Memoria sobre o estudo industrial e chimico dos Trigos Portuguezes. pp. 161: text illust. See LISBON.—ACADEMIA REAL DAS SCIENCIAS. Memorias, &c. Nova Serie, Tom. III, pt. 2. 4°. 1865.
- FERRERS** (NORMAN MACLEOD) [1829-] See CAMBRIDGE AND DUBLIN MATHEMATICAL JOURNAL. Edited by . . . N. M. Ferrers. Vol. VIII & IX. 8°. 1853-54.
- FERRET** (A.) & Galinier ( ) Voyage en Abyssinie [1839-43], &c. 3 Tom. & Atlas. See FRANCE. 8°. & fol. 1847-48 [-50].
- FERRIER** (DAVID) [1843-] The functions of the Brain. See SCIENCE LECTURES FOR THE PEOPLE. Seventh Series. 8°. 1885.
- FERRIER** (WALTER F.) Notes on the microscopical character of some Rocks from the counties of Quebec and Montmorency, &c. See CANADA.—Geological Survey. Annual Report. Vol. v, pt. 1, I, Appendix. 8°. 1892.
- Ferrier** (W. F.) Catalogue of a stratigraphical collection of Canadian Rocks prepared for the World's Columbian Exposition, Chicago, 1893. See CANADA.—Geological Survey. 8°. 1893.
- FERRIERE** (ÉMILE) [1850-] Le Darwinisme. pp. 448. 12°. Paris, 1872.
- FERRO** (GIOVANNI MARIA) Herbario nuovo . . . con aggiunta . . . de i discorsi à quelle figure, che erano nell' Appendice, fatti da G. M. Ferro, &c. See DURANTE (C.) fol. 1667.
- Ferro** (G. M.) Historia naturale di F. Imperato . . . In questa seconda Impressione aggiuntoui da G. M. Ferro . . . alcune annotazioni alle Piante nel libro vigesimo ottauo. See IMPERATO (F.) fol. 1672.
- Ferro** (G. M.) F. Imperati . . . Historia Naturalis libri XXXIX. Accesserunt nonnullæ J. M. Ferro adnotationes, ad librum vigesimum octavum, &c. See IMPERATO (F.) 4°. 1695.
- FERRO** (RAMON DE SILVA) See SILVA FERRO.
- FERRY** (HENRI BERNARD ALFRED DE) [1826-1869] Note sur l'Étage Bajocien des environs de Mâcon (Saône-et-Loire), &c. pp. 46: text illust. See CAEN.—SOCIÉTÉ LINNÉENNE DE NORMANDIE. Mémoires, &c. Vol. XII, no. 2. 4°. 1862.
- Ferry** (H. B. A. DE) & Fromental (L. E. G. DE) Paléontologie Française . . . I. Série.—Animaux Invertébrés. Terrains Jurassiques. Tom. XII. Zoophytes. Pt. 1-5.† See ORBIGNY (A. D. D'). 8°. 1865-69.
- FERRY** (RENÉ) Atlas des Fougères de la Lorraine et de l'Alsace. 2 Pt. pp. 21: 28 pls. 8°. St. Dié [ ].
- Ferry** (R.) & others. [Fungi and Algæ of the Vosges.] See LOUIS (L.) Le département des Vosges, &c. Tom. II. 8°. 1887.
- FERRY DE LA BELLONE** (C. DE) La Truffe. Étude sur les Truffes et les Truffières. pp. viii, 312: 1 pl., text illust. 8°. Paris, 1888.
- FÉRUSSAC** (ANDRÉ ÉTIENNE JUSTIN PASCAL JOSEPH FRANÇOIS D'AUDEBARD DE) Baron [1786-1836] Essai d'une Méthode Conchyliologique appliquée aux Mollusques fluviatiles et terrestres . . . Nouvelle édition augmentée d'une Synonymie . . . d'une Table de Concordance systématique . . . et terminée par un Catalogue d'espèces, observées en divers lieux de la France, par J. Daubebard fils. See FÉRUSSAC (J. B. L. D'A. DE) Baron. 8°. 1807.
- Férussac** (A. É. J. P. J. F. D'A. DE) Baron. Mémoires géologiques sur les terrains formés sous l'eau douce par les débris fossiles des Mollusques vivant sur la terre, ou dans l'eau non salée. pp. 76. 4°. Paris, 1814.
- Férussac** (A. É. J. P. J. F. D'A. DE) Baron. Histoire naturelle . . . des Mollusques terrestres et fluviatiles . . . Œuvre . . . continué mis en ordre, et publié (Liv. 1-28) par M. le Baron d'Audebard de Férussac. See FÉRUSSAC (J. B. L. D'A. DE) Baron. fol. 1819 [-32].
- Férussac** (A. É. J. P. J. F. D'A. DE) Baron. Tableaux systématiques des Animaux mollusques . . . terrestres ou fluviatiles, vivants ou fossiles. pp. xlvii, 27, 114. fol. Paris [1821-22].  
Printed in double column. Issued in parts with the "Histoire naturelle . . . des Mollusques terrestres," &c., of the elder Férussac [q. v.]
- Férussac** (A. É. J. P. J. F. D'A. DE) Baron. Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin, . . . d'A. de Férussac, &c. Vol. I-XI. See BORY DE SAINT-VINCENT (J. B. G. M.) Baron. 8°. 1822-27.
- Férussac** (A. É. J. P. J. F. D'A. DE) Baron. [Land Shells.] See FRANCE. Voyage autour du Monde . . . exécuté sur . . . L'Uranie et La Physicienne, pendant . . . 1817-20, &c. Zoologie. 4°. 1824 [-26].
- Férussac** (A. É. J. P. J. F. D'A. DE) Baron. Bulletin général et universel des annonces et des nouvelles scientifiques . . . publié sous la direction de M. le Bon. de Férussac. 4 Tom. [Continued as] Bulletin universel des Sciences . . . publié sous la direction de M. le Bon. de Férussac. Section II. Bulletin des Sciences naturelles, &c. Tom. I-XXVII. See BULLETIN UNIVERSEL DES SCIENCES, &c. 8°. 1823-31 [-32].
- Férussac** (A. É. J. P. J. F. D'A. DE) Baron. Tableau méthodique de la classe des Céphalopodes, . . . précédé d'une introduction, par M. de Férussac. See ORBIGNY (A. D. D'). 8°. 1826.
- Férussac** (A. É. J. P. J. F. D'A. DE) Baron. Observations . . . sur la synonymie des Coquilles Bivalves de l'Amérique septentrionale, et essai d'une table de concordance à ce sujet. pp. 36. 8°. [Paris,] (1835.)  
Mag. Zool. Ann. v, cl. 5, 1835.
- Férussac** (A. É. J. P. J. F. D'A. DE) Baron. Catalogue de la Collection de Coquilles formée par . . . d'Audebard de Férussac. pp. 23. 8°. Paris, 1837.  
Printed in double column.
- Férussac** (A. É. J. P. J. F. D'A. DE) Baron & Deshayes (G. P.) Histoire naturelle . . . des Mollusques terrestres et fluviatiles, &c. 4 Tom. See FÉRUSSAC (J. B. L. D'A. DE) Baron. fol. 1819-51.
- Férussac** (A. É. J. P. J. F. D'A. DE) Baron & Orbigny (A. D. D') Histoire naturelle générale et particulière des Céphalopodes Acétabulifères vivants et fossiles . . . Ouvrage commencé par MM. de Férussac et A. d'Orbigny. pp. lvi, 361. Atlas, pp. 96: 144 pls. (col.) 4°. Paris, [1834-] 1835-48.  
Large paper copy.  
This was intended to form part of a projected work, "Histoire naturelle des Mollusques," edited by the younger Férussac, of which the only other portions published were, the "Histoire naturelle . . . des Mollusques terrestres et fluviatiles," &c., and the "Histoire naturelle des Aplysiens . . . par S. Rang." A portion of the "Pteropodes" was written by S. Rang, but afterwards completed by Souleyet and issued as a separate work. [q. v.]

**FÉRUSAC** (JEAN BAPTISTE LOUIS D'AUDEBARD DE) *Baron* [1745-1815] *Essai d'une Méthode Conchyliologique appliquée aux Mollusques fluviatiles et terrestres* . . . Nouvelle édition augmentée d'une synonymie . . . d'une table de concordance systématique . . . et terminée par un Catalogue d'espèces observées en divers lieux de la France, par J. Dauboard fils. pp. xvi, 142. 8°. Paris, 1807.

Originally issued as a paper in the "Mém. Soc. Méd. Émul. Paris," Tom. IV, 1802.

**Férussac** (J. B. L. D'A. DE) *Baron*. *Histoire naturelle générale et particulière des Mollusques terrestres et fluviatiles* . . . Œuvre posthume de M<sup>r</sup> le Baron J. B. L. d'Audebard de Férussac . . . continué, mis en ordre, et publié par M. le Baron d'Audebard de Férussac (et G. P. Deshayes). 2 Tom. & Atlas, 2 Tom.

fol. Paris, 1819 (-51).

Issued in livraisons, of which Baron Férussac, the son, edited No. 1-28 (1819-22), containing 162 plates and pp. 1-128 of Tom. II, pt. 1, while Deshayes published No. 29-42 (1833-51), completing the work. The original title-page, quoted above, is dated 1819, and prefixed to Tom. II, which is in two separately-paged parts.

The title-pages with the completed work bear the names of the younger Férussac and Deshayes as joint authors.

The work was intended to form part of the projected "Histoire naturelle des Mollusques" edited by the younger Férussac, of which the only other portions published were the "Histoire naturelle . . . des Cephalopodes Acetabulifères . . . par MM. de Férussac et A. d'Orbigny," and the "Histoire naturelle des Aplysiens . . . par S. Rang." A portion of the "Pteropodes" was written by Rang, but afterwards completed by Souleyet and issued separately.

**FESTENBERG-PACKISCH** (HERMANN VON) *Der metallische Bergbau Niederschlesiens unter Benützung amtlicher Quellen in geognostischer, historischer und technischer Beziehung dargestellt*. pp. 117: 1 pl. col. 8°. Wien, 1881.

**FETTIG** (F. J.) *Catalogue des Lépidoptères d'Alsace* . . . 2<sup>me</sup> Édition. Deuxième Partie (Microlépidoptères) revue et coordonnée par M. l'Abbé Fettig. See PEYERIMHOFF (H. DE). 8°. 1882.

**FEUCHTWANGER** (LEWIS) [1805-1876] *A popular treatise on Gems, in reference to their scientific value . . . with a description of the Elements of Mineralogy, &c.* pp. 464: 18 pls. (11 col.), text illust. 8°. New York, 1859.

**FEUILLE DES JEUNES NATURALISTES**. (Le Comité chargé de la rédaction:—E. Dollfus, E. Engel, M. Hofer, A. Koechlin, G. Weiss [and afterwards] A. Dollfus). Ann. I—8°. (Rennes, Paris,) 1870—

No. 1-74 are said to have been published at Dornach.

— Table des Matières contenues dans les six premières années, &c. 8°. (Rennes, Paris,) [1876].

— Table des Matières. Ann. I-X. 8°. Paris, 1881.

**FEUILLEAUBOIS** (P. V. A.) [-1899] [For analyses to No. 8-15, reprinted from the "Revue de Botanique."] See LUCAND (J. L.) *Figures peintes de Champignons de la France, &c.* 4°. 1889.

**FEUILLÉE** (LOUIS) [1680-1732] *Journal des Observations physiques, mathématiques et botaniques, faites . . . sur les côtes orientales de l'Amérique Méridionale, & dans les Indes Occidentales, depuis l'année 1707 jusques en 1712*. 3 Vol. illust. 4°. Paris, 1714-25.

**Feuillée** (L.) *Voyage to Magellanica*. See CALLANDER (J.) *Terra Australis cognita, &c.* Vol. III. 8°. 1768.

**Feuillée** (L.) *Beschreibung zur Arzeney dienlicher Pflanzen, welche in den Reichen des mittägigen America, in Peru und Chili vorzüglich im Gebrauche sind, in dem Lande selbst . . . nebst verschiedenen andern aus eben desselben Tageregister physischer Beobachtungen gesammelt und zur natürlichen Historie gehörigen Anmerkungen*. 2 Thl. [in 1 Vol.] 4°. Nürnberg, 1766.

**FEWKES** (JESSE WALTER) *On the development of the pluteus of Arbacia*. pp. 10: 1 pl. See PEABODY ACADEMY OF SCIENCE. *Memoirs, &c.* Vol. I, no. 6. 4°. 1881.

**Fewkes** (J. W.) *Selections from Embryological Monographs . . . Acalephs*. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY. *Museum of Comparative Zoology. Memoirs, &c.* Vol. IX, no. 3. 4°. 1884.

**Fewkes** (J. W.) [Coelenterata (except the Hydroidea).] See KINGSLEY (J. S.) *The Standard Natural History, &c.* Vol. I. 4°. 1885.

**Fewkes** (J. W.) *Report on the Medusæ collected by the Lady Franklin Bay Expedition*. See GREELY (A. W.) *Three years of Arctic Service, &c.* Vol. II. Appendix XI. 8°. 1886.

**FFARINGTON** (M. H.) *Miss. List of Rocks and Fossils collected from the Middle Glacial gravels, Worden, Lancashire. 1823 to 1879*. pp. 18. 8°. London, 1879.

**FIBIG** (JOHANN) [-1792] *J. Fibig's . . . Handbuch der Mineralogie*. pp. [xvi], 392. 8°. Mainz & Frankfurt, 1787.

**Fibig** (J.) *J. Fibig . . . Einleitung in die Naturgeschichte des Pflanzenreichs nach den neuesten Entdeckungen*. pp. xvi, 446. 8°. Mainz, 1791.

**FICALBI** (EUGENIO) See MONITORE ZOOLOGICO ITALIANO . . . Diretto dai . . . G. Chiarugi . . . E. Ficalbi. Vol. I—8°. 1890—

**FICALHO** (DE) *Count*. *Flora dos Lusiadas* [of L. de Camoens]. pp. 99. 8°. Lisboa, 1880.

**Ficalho** (DE) *Count*. *Memorias sobre a influencia dos descobrimentos dos Portuguezes no conhecimento das Plantas*. I. *Memoria sobre a Malagueta*. pp. 48. See LISBON.—ACADEMIA REAL DAS SCIENCIAS. *Memorias, &c.* Nova Serie, Tom. VI, pt. 1. 4°. 1881.

— [Advance copy.] 4°. Lisboa, 1878.

**Ficalho** (DE) *Count*. [Flora of west and central Africa.] See CAPELLO (H. C. DE B.) & IVENS (R.) *From Benguella to the Territory of Yacca, &c.* Vol. II. Appendix. 8°. 1882.

**Ficalho** (DE) *Count*. *Plantas uteis da Africa Portuguesa*. pp. 279. 8°. Lisboa, 1884.

**Ficalho** (DE) *Count*. *Nota sobre as collecções botanicas [from Africa]*. See CAPELLO (H. C. DE B.) & IVENS (R.) *De Angola á contra-costa, &c.* Vol. II. Appendix. 8°. 1886.

**Ficalho** (DE) *Count* & **Hiern** (W. P.) *Memoria sobre algumas Plantas da Africa Central colligidas pelo Major Serpa Pinto, &c.* pp. 33. See LISBON.—ACADEMIA REAL DAS SCIENCIAS. *Memorias, &c.* Nova Serie, Tom. VI, pt. 2. 4°. 1887.

— [Advance copy.] 4°. Lisboa, 1883.

Translated by order of the Lisbon Academy from the "Trans. Linn. Soc.," Ser. II, Botany, Vol. II, 1881.

**FICHEUR** (E.) [1854-] *Itinéraires de la Grande Kabylie*. See PARIS.—CLUB ALPIN FRANÇAIS. 16°. 1886.

**Ficheur** (E.) *Description géologique de la Kabylie du Djurjura: étude spéciale des terrains Tertiaires. (Deuxième partie. Notes paléontologiques. Sur les Nummulites de l'Éocène d'Algérie.)* pp. 474: 2 maps, text illust. 8°. Alger, 1890.

This edition constituted the author's thesis for his degree. (Vide Introduction to the following edition.)

— [Another edition.] See ALGERIA.—*Carte Géologique de l'Algérie*. Matériaux pour le Carte, &c. 2<sup>e</sup> Série. Stratigraphie, &c. No. I. 4°. 1891.

In this edition the palaeontological notes are omitted.

**FICHTEL** (JOHANN EHRENRICH VON) [1732-1795] Nachricht von den Versteinerungen des Grossfürstenthums Siebenbürgen, mit einem Anhang und beygefügter Tabelle über die sämtlichen Mineralien und Fossilien dieses Landes, &c. pp. 158: 10 pls., 1 map col. 4°. Nürnberg, 1780.

Forming Thl. I of the author's "Beitrag zur Mineralgeschichte von Siebenbürgen," Thl. II being entitled: "Geschichte des Steinsalzes . . . in Grossfürstenthum Siebenbürgen," &c.

**Fichtel** (J. E. VON) Mineralogische Bemerkungen von den Karpathen. 2 Thl. pp. (x), 730: 1 pl., illust. title. 8°. Wien, 1791.

**Fichtel** (J. E. VON) Nachricht von einem in Ungarn neu entdeckten ausgebrannten Vulkan. pp. 19. 8°. Berlin, 1793.

Schrift. Gesell. naturf. Freunde Berlin. Bd. XI.

**FICHTEL** (LEOPOLD VON) & **Moll** (J. P. C. VON) [Testacea microscopica aliaque minuta ex generibus Argonauta et Nautilus . . . delineata et descripta, &c. —Microscopische und andere kleine Schalthiere, &c. 4°. Wien, 1798.]

Wanting. Latin and German in parallel columns.

— [Another edition.] pp. xii, [iv], 123: 24 pls. col. 4°. Wien, 1803.

A re-issue of the preceding with a new title-page.

**FICINUS** (HEINRICH DAVID AUGUST) [1782-1857] Flora der Gegend um Dresden . . . Zweite . . . Auflage. 2 Abth. 8°. Dresden, 1821, 23.

Abth. I. Phanerogamie. 1821.  
Abth. II. Kryptogamie. Von H. Ficinus und C. Schubert. 1823.  
The first edition appeared in 1807-8, and was by Ficinus alone. A third edition by Ficinus and G. Heynhold was issued in 1838 and re-issued at Leipzig in 1850.

**FICK** (ADOLF EUGEN) Specielle Bewegungslehre.—Dioptrik. Nebenapparate des Auges. Lehre von der Lichtempfindung. See HERMANN (L.) Handbuch der Physiologie. Bd. I, thl. 2; bd. III, thl. 1. 8°. 1879.

**FICK** (JOHANN JACOB) See FICKIUS.

**FICKERT** (CARL) [1849-] Myriopoden und Araneiden vom Kamm des Riesengebirges. Ein Beitrag zur Faunistik der Subalpinen region Schlesiens. Inaugural Dissertation, &c. pp. 47. 8°. Breslau, 1875.

**Fickert** (CARL) Orthogenesis der Schmetterlinge . . . Unter Mitwirkung von C. Fickert. See EIMER (G. H. T.) Die Entstehung der Arten, &c. Thl. II. 8°. 1897.

**FICKIUS** (JOANNES JACOBUS) [1662-1730] S. Paulli . . . Quadripartitum Botanicum . . . Curante J. J. Fickio. See PAULLI (S.) 4°. [1708.]

**Fickius** (J. J.) Dissertatio . . . Rorem marinum exhibens . . . præsiede J. J. Fickio, &c. See BOERNER (N.) 4°. [1725.]

**FIEBELKORN** (MAX) [1869-] Geologische Ausflüge in die Umgegend von Berlin. pp. 130: 2 maps, text illust. 8°. Berlin, 1896.

**FIEBER** (FRANZ XAVER) [1807-1872] Symbolische Pflanzen, Blumen und Früchte; grösstentheils nach der Natur gezeichnet und gemalt . . . mit erklärendem Text. Zu Selam, oder die Sprache der Blumen. 100 pls., with descriptive letterpress. 5 Bd. [in 1 Vol.] illust. 12°. Prag, 1826-30.

**Fieber** (F. X.) Synopsis der Europäischen Orthopteren, mit besonderer Rücksicht auf die in Böhmen vorkommenden Arten. pp. 78, iv. 8°. Prag, 1854.

Lotos. Jahrg. III.

**Fieber** (F. X.) Die Europäischen Hemiptera . . . (Rhynchota Heteroptera.) Nach der analytischen Methode bearbeitet. pp. vi, 444: 2 pls. 4°. Wien, 1861.

**Fieber** (F. X.) Katalog der Europäischen Cicadinen, nach Originalien mit Benützung der neuesten Literatur. pp. iv, 19. 8°. Wien, 1872.

Printed in double column.

**Fieber** (F. X.) & **Berchtold** (F. VON) Count. Die Potamogeta Böhmens, &c. See BERCHTOLD (F. VON) Count & FIEBER (F. X.) 8°. 1838.

For the original issue, See BERCHTOLD (F. VON) Count & others. Oekonomisch-technische Flora Böhmens, &c. Bd. II, abth. 1.

**FIEBIGER** (CHRISTIANUS VOLDEMAR SALOMO) [1769-] Dissertatio . . . de Cespite ustili, vulgo Turfa, Sectio II Physica, . . . defendet C. V. S. Fiebiger, &c. See TITTIUS (S. C.) 4°. 1794.

**FIEDLER** (BRUNO) [1859-] Vergleich orometrischer Methoden im Anschluss an ihre Anwendung auf den Thüringerwald. Inaugural-Dissertation, &c. pp. 37, 5 pls. 8°. Halle a. S., 1890.

**FIEDLER** (CARL FRIEDRICH BERNHARD) [1807-1869] Synopsis der Laubmoose Mecklenburg's. pp. x, 132. 8°. Schwerin, 1844.

**Fiedler** (CARL F. B.) Synopsis Hypnearum Megapolitanarum. Dissertatio inauguralis medica, &c. pp. 32. 8°. Rostochii, 1844.

**FIEDLER** (H. V.) See NORDISK TIDSSKRIFT FOR FISKERL. Udgivet af . . . H. V. Fiedler, &c. Aarg. I-VII. 8°. 1873-82.

**FIEDLER** (HEINRICH) Uebersicht der Mineralien Schlesiens. pp. 18. 4°. Breslau, 1859.

Öffentl. Prüfung R.-Bürgerschule: Breslau.

**Fiedler** (HEINRICH) Die Mineralien Schlesiens mit Berücksichtigung der angrenzenden Länder. pp. vi, 100. 8°. Breslau, 1863.

**Fiedler** (HEINRICH) Zusammenstellung der diluvialen und alluvialen Gebilde Schlesiens. pp. 24. 4°. Breslau, 1864.

Öffentl. Prüfung Realschule: Breslau.

**FIEDLER** (KARL ALFRED) [1863-1894] Entwicklungsmechanische Studien an Echinodermeneiern. pp. 8. See ZÜRICH.—UNIVERSITÄET. Festschrift, &c. No. 12. 4°. 1891.

**FIEDLER** (KARL GUSTAV) [1791-1853] Uebersicht der Gewächse des Königreiches Griechenland . . . Botanische Abtheilung aus dessen Reise durch Griechenland. pp. 507-874. 8°. Dresden, 1840.

Extracted from the author's "Reise durch alle Theile des Königreiches Griechenland," Vol. I, pp. 507-858, with the addition of an appendix and an index.

**FIEK** (EMIL) [1840-1897] Flora von Schlesien, Preussischen und Oesterreichischen Antheils, enthaltend . . . Phanerogamen und Gefäss-Cryptogamen. Unter Mitwirkung von R. von Uechtritz, bearbeitet von E. Fiek. pp. 164, 571. 8°. Breslau, 1881.

**Fiek** (E.) Excursions-Flora für Schlesien, enthaltend die Phanerogamen und Gefäss-Cryptogamen. pp. 259. 8°. Breslau, 1889.

**FIELD, The.** The Field. Vol. I-LXXVIII. fol. London, 1853-91.

**FIELD AND FOREST** . . . Bulletin of the Club. Vol. I-III. See POTOMAC-SIDE NATURALISTS' CLUB. 8°. 1876-78.

**FIELD CLUB, The.** A magazine of general Natural History . . . Edited by Rev. T. Wood. Vol. I-IV.† 8°. London, 1890-93.

From this date it was incorporated in "Nature Notes," published by the Selborne Society [q.v.]

**FIELD COLUMBIAN MUSEUM.** See CHICAGO.

**FIELD NATURALIST, The** . . . Edited by J. Rennie, &c. 2 Vol. [in 1].† 8°. London, 1835 (1833-4).

**FIELD NATURALISTS' CLUB OF VICTORIA.** (Founded 1880.)

The Victorian Naturalist: the Journal and Magazine of the Field Naturalists' Club of Victoria. Vol. I—  
8°. South Melbourne, 1884—

**FIELD (ARTHUR M.)** China Sea. Report on the results of dredgings obtained on the Macclesfield Bank, in . . . H.M.S. "Egeria," commander A. M. Field . . . 1893, &c. See GREAT BRITAIN AND IRELAND.—Admiralty. fol. 1894.

**FIELD (BARRON)** [1786-1846] Geographical Memoirs on New South Wales by various hands . . . with other papers on the Aborigines, the Geology, the Botany, the Timber . . . of New South Wales and Van Diemen's Land. Edited by B. Field. pp. xvi, 504; 3 pls., 4 maps. 8°. London, 1825.

Contains, *inter alia*—

Report of an expedition to survey Port Curtis, Moreton Bay, and Port Bowen . . . By J. Oxley.

Narrative of T. Pamphlet . . . who was with two other men wrecked on the coast of New Holland in . . . 1823, and lived among the natives for seven months. Taken down by J. Uniacke.

Journal of a route from Bathurst to Liverpool Plains in New South Wales, explored by A. Cunningham.

On the Aborigines of New Holland, and Van Diemen's Land. By B. Field.

On the Geology of part of the coast of New South Wales. By A. Berry.

On the Maritime Geography of Australia. By Capt. F. P. King.

On the Rivers of New South Wales. By B. Field.

Extract from the Report . . . on the Timber of New South Wales, and Van Diemen's Land. (By R. Mart.)

A specimen of the indigenous Botany of the mountainous country, between the colony round Port Jackson and the settlement of Bathurst . . . By A. Cunningham.

Journal of an excursion to the southward of Lake George in New South Wales. By Capt. M. J. Currie.

Appendix (Narrative of a Voyage to New South Wales, &c.—A Glossary of the most common productions in the Natural History of New South Wales, and Van Diemen's Land).

**FIELD (H. C.)** The Ferns of New Zealand and its immediate dependencies, &c. pp. 164; 29 pls. 4°. London, Sydney & Wanganui, N.Z., 1890.

**FIELD (HENRY)** [1755-1837] Memoirs, historical and illustrative, of the Botanic Garden at Chelsea; belonging to the Society of Apothecaries of London [by H. Field]. See SOCIETY OF APOTHECARIES OF LONDON. 8°. 1820.

— [Another edition.] Revised . . . by R. H. Semple, &c. 8°. 1878.

**FIELD (STEPHEN)** A draught of the Windward Coast of the Mosquito shore from Pt. Puttuck to St. Johns, and continued on the Spanish Main. [Scale 1 in. = 27½ m.] See AMERICA, Central. [Maps.] s.sh. [ ]

**FIELD (WILLIAM) & SNAITH (W. A.)** Elementary Botany, &c. See SNAITH (W. A.) & FIELD (W.) 12°. [1886.]

**FIELDING (HENRY BARRON)** [-1851] Oxford Botanic Garden . . . Second edition. To which is appended an address . . . delivered on . . . the completion of the arrangements for receiving the Fielding Herbarium . . . with an appendix containing a list of the countries from whence the Plants were obtained, &c. See DAUBENY (C.) 8°. 1853.

**Fielding (H. B.) & Gardner (G.)** Sertum Plantarum; or drawings and descriptions of rare and undescribed Plants from the Author's [Fielding's] Herbarium. 75 pls., with descriptive letterpress. 8°. London, &c., 1844.

**FIERA (BAPTISTA)** [1469-1538] B. Fieræ . . . Cœna notis illustrata a C. Avancio Rhodigino cui novissima hac editione accesserunt . . . M. A. Severini . . . Epistolæ duæ: altera de Lapide fungifero: altera de Lapide fungimappa. pp. [xvi,] 208 [12]: pls. in text. 4°. Patavii, 1649.

Originally issued circa 1495.

**FIGARI (ANTONIO)** [1804-1870] Fragmenta Florulæ Æthiopico-Ægyptiacæ, ex plantis præcipue ab A. Figari Musæo I. R. Florentino missis. See WEBB (P. B.) 8°. 1854.

**Figari (A.)** Études géographiques et géologiques de l'Égypte, de la péninsule de l'Arabie Pétrée et de la Palestine. 6 sh. col. [Scale 1 in. = 8 m. about.] See EGYPT. [Maps.] 1864.

**Figari (A.) & Notaris (G. DE)** Nuovi materiali per l'Algologia del Mar Rosso. pp. 39: 1 pl. 4°. Torino, 1851. Mem. R. Accad. Torino. Tom. XIII, 1858.

**FIGARI-BEY (ANTONIO)** See FIGARI (A.)

**FIGUEIREDO (BERNARDO DE SÁ NOGUEIRA DE)** Marquis de Sá da Bandeira. See SÁ NOGUEIRA DE FIGUEIREDO.

**FIGUEIREDO E SILVA (ANTONIO JOAQUIM DE)** Estudos sobre o linho da Nova Zelandia. pp. 38. See LISBON.—ACADEMIA REAL DAS SCIENCIAS. Memorias, &c. Nova Serie, Tom. I, pt. 2. 4°. 1855.

**FIGUEROA Y CANALES (AURELIO VASQUEZ)** See VASQUEZ FIGUEROA Y CANALES.

**FIGUIER (GUILLAUME LOUIS)** [1819-1894] Histoire des Plantes, &c. pp. xv, 531: text illust. 8°. Paris, 1865.

**Figuer (G. L.)** Les Insectes, &c. pp. 616: 12 pls., text illust. 8°. Paris, 1867.

**FIKENSCHER (J.)** Untersuchung der metamorphischen Gesteine der Lunzenauer Schieferhalbinsel. Mit besonderer Berücksichtigung des Garbenschiefers. pp. viii, 63: text illust. See LEIPZIG.—FÜRSTLICH JABLONOWSKI'SCHE GESELLSCHAFT. Preisschriften, &c. No. XII. 8°. 1867.

**FILARSKY (NÁNDOR)** A Charafélék (Characeæ L. Cl. Richard), &c.—Die Characeen . . . mit besonderer Rücksicht auf die in Ungarn beobachteten Arten. pp. viii, 129: 5 pls., text illust. 4°. Budapest, 1893.

**FILET (G. J.)** De Planten in den Botanischen Tuin bij het Groot Militair Hospitaal te Welftvedren, &c. pp. viii, 189. 8°. Batavia, 1855.

**Filet (G. J.)** De inlandsche Plantennamen [of the Dutch East Indies], bijeenverzameld en in alphabetische orde gerangschikt. pp. 280. 8°. [Batavia,] 1858. Natuurk. Tijdschr. Ned. Ind. Batavia. Deel XIX, 1859.

Plantkundig Woordenboek voor Nederlandsch-Indië. Tweede . . . druk. pp. x, 348. 4°. Amsterdam, 1888.

**FILHOL (ÉDOUARD)** [1814-] & **Baillet (C.)** Études sur l'ivraie enivrante (*Lolium temulentum*, L.), &c. See BAILLET (C.) & FILHOL (É.) 8°. 1863.

**Filhol (É.) & (H.)** Description des ossements de *Felis spelæa* découverts dans la caverne de Lherm (Ariège). pp. 120: 17 pls. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XIV, no. 4. 8°. 1870.

**FILHOL (HENRI)** [1843-] Recherches sur les Mammifères fossiles des dépôts de phosphate de chaux dans les départements du Lot, du Tarn, et de Tarn-et-Garonne. pp. 31: 7 pls. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. III, no. 7. 8°. 1872.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. VII, no. 2 bis. 8°. 1873.

**Filhol (H.)** Nouvelles observations sur les Mammifères des gisements de phosphates de chaux. (Lémuriens et Pachylémuriens.) pp. 36: 2 pls. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. V, no. 4. 8°. 1874.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. IX, no. 2. 8°. 1874.

- Filhol (H.)** Note sur la découverte d'une dent de Rhinocéros fossile à la Nouvelle-Calédonie. 1 p. See *ANNALES DES SCIENCES NATURELLES, &c.* Zoologie. Sér. VI, tom. III, no. 2. 8°. 1876.
- [Another issue.] See FRANCE.—*Ministère de l'Instruction Publique*. Bibliothèque de l'Ecole des Hautes Études, &c. Tom. XIV, no. 4 bis. 8°. 1876.
- Filhol (H.)** Recherches sur les Phosphorites de Quercy : étude des Fossiles qu'on y rencontre et spécialement des Mammifères. 2 Pt. *illust.* See *ANNALES DES SCIENCES GÉOLOGIQUES, &c.* Tom. VII, no. 7 ; VIII, no. 1. 8°. 1876-77.
- [Another issue.] See FRANCE.—*Ministère de l'Instruction Publique*. Bibliothèque de l'Ecole des Hautes Études, &c. Tom. XV, no. 4 ; XVI, no. 1. 8°. 1876-77.
- Filhol (H.)** Observations sur le Mémoire de M. Cope intitulé : Relations des Horizons renfermant des débris d'Animaux vertébrés fossiles en Europe et en Amérique. pp. 35. See FRANCE.—*Ministère de l'Instruction Publique*. Bibliothèque de l'Ecole des Hautes Études, &c. Tom. XIX, no. 3. 8°. 1879.
- [Second paper.] See *ANNALES DES SCIENCES GÉOLOGIQUES, &c.* Tom. XIV, no. 5. 8°. 1883.
- — [Another issue.] See FRANCE.—*Ministère de l'Instruction Publique*. Bibliothèque de l'Ecole des Hautes Études, &c. Tom. XXVII, no. 1. 8°. 1884.
- [Third paper.] See *ANNALES DES SCIENCES GÉOLOGIQUES, &c.* Tom. XVII, no. 2. 8°. 1885.
- Filhol (H.)** Études des Mammifères fossiles de Saint-Gérard le Puy (Allier). 2 Pt. *illust.* See *ANNALES DES SCIENCES GÉOLOGIQUES, &c.* Tom. X, no. 3 ; XI, no. 1. 8°. 1879, 81.
- [Another issue.] See FRANCE.—*Ministère de l'Instruction Publique*. Bibliothèque de l'Ecole des Hautes Études, &c. Tom. XIX, no. 1 ; XX, no. 1. 8°. 1879, 80.
- Filhol (H.)** Étude sur les Mammifères fossiles de Ronzon (Haute-Loire). pp. 270 : 26 pls. See FRANCE.—*Ministère de l'Instruction Publique*. Bibliothèque de l'Ecole des Hautes Études, &c. Tom. XXIV, no. 4. 8°. 1881.
- [Another issue.] See *ANNALES DES SCIENCES GÉOLOGIQUES, &c.* Tom. XII, no. 3. 8°. 1882.
- Filhol (H.)** De la restauration du squelette d'un Dinocérata. pp. 10 : 1 pl. See *ANNALES DES SCIENCES GÉOLOGIQUES, &c.* Tom. XVI, no. 4. 8°. 1884.
- Filhol (H.)** Considérations relatives à la Faune des Crustacés de la Nouvelle-Zélande. pp. 60. See FRANCE.—*Ministère de l'Instruction Publique*. Bibliothèque de l'Ecole des Hautes Études, &c. Tom. XXX, no. 2. 8°. 1885.
- Filhol (H.)** Recherches zoologiques, botaniques et géologiques faites à l'Île Campbell et en Nouvelle-Zélande. See PARIS.—*ACADÉMIE DES SCIENCES*. Recueil des Mémoires . . . relatifs à l'observation du passage de Vénus sur le Soleil. Tom. III, pt. 2. 4°. 1885.
- Filhol (H.)** La Vie au fond des Mers. Les explorations sous-marines et les voyages du Travailleur et du Talisman, &c. pp. viii, 301 : 27 pls. (col.), *text illust.* 8°. Paris [1885].
- Bibliothèque de la Nature publiée sous la direction de M. G. Tissandier.
- Filhol (H.)** Étude sur les Vertébrés fossiles d'Issel (Aude). pp. 188 : 21 pls. See PARIS.—*SOCIÉTÉ GÉOLOGIQUE DE FRANCE*. Mémoires, &c. Sér. III, tom. V, no. 1. 4°. 1888.
- Filhol (H.)** Des liens qui rattachent la Zoologie à la Paléontologie. See *CONGRÈS INTERNATIONAL DE ZOOLOGIE. First Session : Paris, 1889*. Rapports présentés, &c. 8°. 1889.
- Filhol (H.)** Études sur les Mammifères fossiles de Sansan. pp. 319 : 46 pls., *text illust.* See FRANCE.—*Ministère de l'Instruction Publique*. Bibliothèque de l'Ecole des Hautes Études, &c. Tom. XXXVII. 8°. 1890.
- [Another issue.] See *ANNALES DES SCIENCES GÉOLOGIQUES, &c.* Tom. XXI, no. 1. 8°. 1891.
- Filhol (H.)** Histoire naturelle des Mammifères [of Madagascar]. See GRANDIDIER (A.) Histoire physique . . . de Madagascar, &c. Tom. X, Atlas II, pt. 2-4. 4°. 1893-6.
- Filhol (H.) & (É.)** Description des ossements de *Felis spelæa* découverts dans la caverne de Lherm (Ariège). pp. 120 : 17 pls. See *ANNALES DES SCIENCES NATURELLES, &c.* Zoologie. Sér. V, tom. XIV, no. 4. 4°. 1870.
- Filhol (H.) & Garrigou (J. L. F.)** L'Âge de Pierre dans les cavernes de la vallée de Tarascon (Ariège).—L'Homme fossile dans les Hautes Pyrénées . . . Contemporanéité de l'Homme et de l'*Ursus spelæus* établie par les ossements cassés des cavernes. See LYELL (Sir C.) *Bart.* L'ancienneté de l'Homme. Appendice, &c. 8°. 1864.
- FILIPPECKI (JOSEPHUS)** Dissertatio inauguralis . . . sistens observationes circa naturam Plantarum, &c. pp. 45. 8°. Vienna, 1781.
- FILIFOVIĆ (IVAN)** Neues Wörterbuch der Kroatischen und Deutschen Sprache, &c.—Novi Rječnik, &c. 4 Vol. 8°. Agram, 1869-75.
- FILIPPI (FILIPPO DE)** [1814-1867] Memoria sugli Anellidi della famiglia delle Sanguisughe coll' indicazione di alcune specie indigene della Lombardia. pp. [vi], 28 : 1 pl. col. 4°. Milano, 1837.
- Filippi (F. DE)** Regno Animale. pp. viii, 301 : *text illust.* 8°. Milano, 1852.
- Filippi (F. DE)** Note di un Viaggio in Persia nel 1862. Vol. I.† pp. viii, 396 : *text illust.* 8°. Milano, 1865.
- FILLMER (HORATIO R.)** Waxbills, Grass-Finches, and Mannikins, &c. pp. 66 : *text illust.* 8°. London, 1897.
- FILSON (JOHN)** The discovery, settlement, and present state of Kentucky : and an essay towards the . . . natural history of that . . . country, &c. See IMLAY (G.) A topographical description of the western territory of North America, &c. 8°. 1793.
- FILSON CLUB.** The Life and Writings of Rafinesque. Prepared for the Filson Club, &c. See CALL (R. E.) 4°. 1895.
- FINCH (HENEAGE) 2nd Earl of Winchilsea** [-1689] [A true and exact relation of the late . . . Earthquake and Eruption of the Mount Etna, or Monte-Gibello . . . Together with a more particular narrative of the same as it is collected out of several relations sent from Catania.] pp. 30 : 1 pl. 4°. [London, 1689.]
- Wanting the title-page.
- FINCH (JOHN EDWARD MONTAGUE)** The Flora of Leicestershire . . . compiled by . . . J. E. M. Finch, &c. See LEICESTER LITERARY AND PHILOSOPHICAL SOCIETY. 8°. 1886.
- FINCH (WILLIAM)** Beobachtungen über Sierra Leona, im . . . 1607. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. III. 4°. 1748.



- FINEMAN** (CAROLUS LUDOVICUS) Conspectus Vegetationis Uplandicae . . . p.p. . . C. L. Fineman, &c. Pt. II. See SCHAGERSTRÖM (J. A.) 8°. 1845.
- FINGER** (JULIUS MAX) Dissertatio inauguralis medicoforensis sistens tractatum de Fungis, &c. pp. 68. 8°. Vindobonae, 1831.
- FINGERHUTH** (KARL ANTON) Tentamen Florulae Lichenum Effiliacae, &c. pp. iv, 100. 8°. Norimbergae, 1829.
- Fingerhuth** (K. A.) Monographia generis Capsici. pp. 32, iv: 10 pls., col. 4°. Düsseldorfii, 1832.
- Fingerhuth** (K. A.) & **Bluff** (M. J.) Compendium Florae Germaniae. 4 Tom. See **BLUFF** (M. J.) & **FINGERHUTH** (K. A.) 12°. 1825-1833.
- Editio altera, &c. 2 Vol. 12°. 1836-38.
- FINK** ( ) & others. Flötz Karte des Ruhrkohlenbeckens . . . Massstabe 1:50,000 [i.e. 1 m. = 1½ in.] See PRUSSIA. [Maps.] 1888.
- FINK** (BRUCE) [For descriptions of Plants, &c.] See GREENE (E. L.) & others. Plantae Bakerianae. 8°. [1901-] 8°.
- FINK** (THEOBALDUS FRIDERICUS) De Amphibiorum systemate uropoetico. Dissertatio inauguralis quam . . . praeside J. F. Meckel . . . defendet . . . T. F. Fink. pp. [iv.] 36. 8°. Halae, 1817.
- FINKENBE** (RUDOLPH HEINRICH) [1834-] Handbuch der analytischen Chemie . . . Sechste Auflage . . . vollendet von R. Finkener. See ROSE (H.) 8°. 1867-71.
- FINKH** (JOANNES FRIDERICUS) Dissertatio inauguralis medica de Secali cornuto. Quam . . . praeside G. Schübler . . . submittit auctor J. F. Finkh, &c. pp. 43. 8°. Tübingae, 1830.
- FINLAND.**—COMMISSION GÉOLOGIQUE. See infra, *Finlands Geologiska Undersökning*.
- FINLAND.**—FINLANDS GEOLOGISKA UNDERSÖKNING. Beskrifning till Kartbladet . . . af K. A. Moberg. No. 1→ 8°. Helsingfors, 1879→
- Finland.**—FINLANDS GEOLOGISKA UNDERSÖKNING. Bulletin, &c. No. 6→ 8°. Helsingfors, 1898→
- Finland.**—FINLANDS GEOLOGISKA UNDERSÖKNING. [Maps.] Kartbladet, Skalan 1:200,000 [i.e. 1 in. = 3 m. about]. No. 1→ [Helsingfors, 1879→]
- FINLAND.**—SUOMENMAAN GEOLOGILLINEN TUTKIMUS. See supra, *Finlands Geologiska Undersökning*.
- FINLAND.**—Société de Géographie de Finland. See HELSINGFORS.
- FINLAND.** [Maps.] See SCANDINAVIA. [Maps.]
- FINLANDS GEOLOGISKA UNDERSÖKNING.** See FINLAND.
- FINLAYSON** (GEORGE) [1790-1823] The Mission to Siam and Hué . . . in . . . 1821-2, from the journal of . . . G. Finlayson . . . with a memoir of the author by Sir T. S. Raffles. pp. xxxi, 427: 1 pl. 8°. London, 1826.
- FINNES NÅGON GRÄNS** mellan växt- och djurrikena? [Is there any boundary between the Plant and Animal Kingdoms?] [By S. O. Lindberg.] 8°. [Helsingfors, 1883.]
- Album utgifvet af Nyländingar. Deel x (1891), pp. 43-52.
- FINOT** (P. ADRIEN PROSPER) Les Orthoptères de la France. Catalogue accompagné de tableaux dichotomiques, &c. pp. 199: 1 pl., text illust. 8°. Paris, 1883.
- Finot** (P. A. P.) Faune de la France. Insectes Orthoptères Thysanoures et Orthoptères proprement dits. pp. 322: 13 pls., text illust. 8°. Fontainebleau & Paris (1889).
- FINSCH** (FRIEDRICH HERMANN OTTO) [1839-] Neu-Guinea und seine Bewohner. pp. vi, 185: 1 map col. 8°. Bremen, 1865.
- Finsch** (F. H. O.) Die Papageien, monographisch bearbeitet, &c. 2 Bd. [in 3] illust. col. 8°. Leiden, 1867-68.
- Finsch** (F. H. O.) [Birds of the Arctic Regions.] See BREMEN.—GEOGRAPHISCHE GESELLSCHAFT. Die zweite Deutsche Nordpolarfahrt in . . . 1869 und 1870, &c. Bd. II. 8°. 1874.
- Finsch** (F. H. O.) Zur Ornithologie der Südsee-Inseln. I. Die Vögel der Palau-Gruppe. pp. 51: 5 pls. col. 4°. [Hamburg,] 1875.
- Journ. Museum Godeffroy. Bd. VIII.
- Finsch** (F. H. O.) Weichfresser. See BREHM (A. E.) Gefangene Vögel . . . Unter Mithilfe von O. Finsch, &c. Thl. I, Bd. II. 8°. 1876.
- Finsch** (F. H. O.) Reise nach West-Sibirien im Jahre 1876 . . . Unternommen mit . . . A. E. Brehm und K. Graf v. Waldburg-Zeil-Trauchburg. pp. xxiii, 663: 35 pls., 3 maps, text illust. 8°. Berlin, 1879.
- Finsch** (F. H. O.) On the Birds collected in Tongatabu, the Fiji Islands, Api (New Hebrides), and Tahiti. See GREAT BRITAIN AND IRELAND.—Challenger Expedition. Report, &c. Zoology (Pt. VIII, no. 3). Vol. II. 4°. 1881.
- Finsch** (F. H. O.) Anthropologische Ergebnisse einer Reise in der Südsee und dem Malayischen Archipel in . . . 1879-82. Beschreibender Catalog der auf dieser Reise gesammelten Gesichtsmasken von Völkertypen, &c. pp. xi, 78: 6 pls. See ZEITSCHRIFT FÜR ETHNOLOGIE. Bd. xv. Suppt. 8°. 1884.
- Finsch** (F. H. O.) & **Hartlaub** (C. J. G.) Beitrag zur Fauna Centralpolynesiens. Ornithologie der Viti-, Samoa-, und Tonga-Inseln. pp. xxxix, 290: 14 pls. col. 8°. Halle, 1867.
- Finsch** (F. H. O.) & **Hartlaub** (C. J. G.) Die Vögel Ost-Afrikas. See DECKEN (C. C. VON DER) Baron. Baron C. C. von der Decken's Reisen in Ost-Afrika in 1859-61. Bd. IV. 8°. 1870.
- FINSKA VETENSKAPS-SOCIETETEN.** See HELSINGFORS.
- FIORI** (ADRIANO) [1865-] & **Paoletti** (G.) Iconographia Florae Italicae: ossia Flora Italiana illustrata contenente le figure di tutti le specie di Pianta Vascolari . . . in Italia. Fasc. 1→ illust. 8°. Padova, 1895→
- Fiori** (A.) & **Paoletti** (G.) Flora Analitica d'Italia: ossia descrizione delle Pianta Vascolari indigene inselvatichite e largamente coltivate in Italia disposte per quadri analitici. Vol. I→ illust. 8°. Padova, 1896→
- FIORINI-MAZZANTI** (ELIZABETTA) Countess [1790-1879] Specimen Bryologiae Romanae. pp. [x.] 56. 8°. Romae, 1841.
- FIREBRAND, H.M.S.** Deep sea soundings in the Bay of Biscay and Mediterranean Sea made in H.M.S. Firebrand . . . 1859. See GREAT BRITAIN AND IRELAND.—Admiralty. 8°. 1860.
- FIRENZE.** See FLORENCE.
- FIRKET** (ADOLPHE) Excursions géologiques dans l'Eifel . . . en 1879. pp. 76: text illust. 8°. Liège, 1880.
- Ann. Soc. géol. Belgique. Tom. VI, 1879.



**FIRMAZ** (LOUIS AUGUSTE D'HOMBRES) *Baron*.  
See HOMBRES-FIRMAZ.

**FIRMINGER** (THOMAS AUGUSTUS CHARLES) [1812-1884] *A Manual of Gardening for Bengal and Upper India* . . . Third edition. pp. xvi, 623. 8°. *Calcutta*, 1874.  
The first edition appeared in 1864, and the second in 1869.

**FISCALI** (FERDINAND) *Deutschlands Forstculturlpflanzen*. . . . . Nebst einer Einleitung von L. Grabner . . . Zweite Auflage. pp. [iv.] 207. Atlas, 18 pls. col. 8°. & fol. *Wien & Olmütz*, 1858.  
The first edition appeared in 1856.

**FISCH** (CARL) *Aufzählung und Kritik der verschiedenen Ansichten über das pflanzliche Individuum*. Eine . . . Preisschrift. pp. [iv.] 107. 8°. *Rostock*, 1880.

**Fisch** (C.) & **Krause** (E. H. L.) *Flora von Rostock und Umgegend*. pp. 208. 8°. *Rostock*, 1879.

**Fisch** (C.) & **Reess** (M. F. F.) *Untersuchungen über Bau und Lebensgeschichte der Hirschtrüffel, Elaphomyces*. pp. 24 [2]: 1 pl. See BIBLIOTHECA BOTANICA. Hft. 7. 4°. 1887.

**FISCH** (ERNST) *Beiträge zur Blütenbiologie*. pp. vi, 61: 6 pls. See BIBLIOTHECA BOTANICA. Hft. 48. 4°. 1899.

**FISCHER** (ALFRED) [1858-] *Zur Kenntniss der Embryosackentwicklung einiger Angiospermen*. Inaugural-Dissertation, &c. pp. 44: 4 pls. 8°. *Jena*, 1880.

**Fischer** (A.) *Untersuchungen über das Siebröhren-System der Cucurbitaceen*, &c. pp. x, 109: 6 pls. 4°. *Berlin*, 1884.

**Fischer** (A.) *Phycomycetes*. pp. xiv, 505: text illust. See RABENHORST (G. L.) *Dr. L. Rabenhorst's Kryptogamen-Flora*, &c. Bd. I, abth. 4. 8°. [1891-] 1892.

**Fischer** (A.) *Untersuchungen über den Bau der Cyanophyceen und Bakterien*. pp. ix, 136: 3 pls. 8°. *Jena*, 1897.

**Fischer** (A.) *Vorlesungen über Bakterien*. pp. viii, 186: text illust. 8°. *Jena*, 1897.

**Fischer** (A.) *Fixirung, Färbung und Bau des Protoplasmas*, &c. pp. x, 362: 1 pl. col., text illust. 8°. *Jena*, 1899.

**Fischer** (A.) *The Structure and Functions of Bacteria* . . . Translated into English by A. C. Jones. pp. viii, 198: text illust. 8°. *Oxford*, 1900.

**FISCHER** (BERNHARD) [1852-] *Die Bakterien des Meeres*, &c. See HENSEN (V. A. C.) *Ergebnisse der . . . Plankton-Expedition der Humboldt-Stiftung*, &c. Bd. IV. M. g. 4°. 1894.

**FISCHER** (C.) *Brevis Entozoorum, seu Vermium Intestinalium, expositio et methodus eosdem investigandi et conservandi*, &c. pp. 60: 1 pl. col. 8°. *Vienna*, 1822.

**FISCHER** (CARL REINHOLD WILHELM) [1858-] *Anatomisch-histologische Untersuchung von "Capitella capitata"*. Beitrag zur Kenntniss der Fauna der Kieler Bucht. Inaugural-Dissertation, &c. pp. 28: 2 pls. 8°. *Marburg*, 1884.

**Fischer** (CARL R. W.) [Gephyrea of East Africa.] See STUHLMAHN (F.) *Zoologische Ergebnisse einer in . . . 1888-90 . . . in die Küstengebiete von Ost-Afrika unternommenen Reise*. Bd. I. 8°. 1892.

**Fischer** (CARL R. W.) *Die Gephyreen des Naturhistorischen Museums zu Hamburg*. pp. 24: 1 pl. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. *Abhandlungen*, &c. Bd. XIII, no. 1. 4°. 1895.

**Fischer** (CARL R. W.) [Gephyrea from South America.] See HAMBURG.—NATURHISTORISCHES MUSEUM. *Ergebnisse der Hamburger Magalhaensischen Sammelreise*, &c. Lief. I, no. 4. 8°. 1896.

**FISCHER** (CHRISTIAN GABRIEL) [1690?-1751] J. H. Linckii . . . de Stellis Marinis liber singularis . . . figuras . . . et autoris observationes disposuit et illustravit C. G. Fischer, &c. See LINCK (J. H.) fol. 1733.

**FISCHER** (DANIEL) [1695-1746] *De terra medicinali Tokayensi a chemicis quibusdam pro solari habita, tractatus medico-physicus*. pp. [xii.] 144. 4°. *Wratislaviae*, 1732.

**FISCHER** (E.) *Neue experimentelle Untersuchungen und Betrachtungen über das Wesen und die Ursachen der Aberrationen in der Faltergrudde [sic] Vanessa*. pp. 67: 2 pls. 8°. *Berlin*, 1896.

**FISCHER** (EDUARD) [1861-] [For descriptions of many families of Plants] See ENGLER (H. G. A.) & PRANTL (K. A. E.) *Die natürlichen Pflanzenfamilien*, &c. 8°. 1887-→

**Fischer** (EDUARD) *Sylloge Gasteromycetum . . . Phalloideae*. See SACCARDO (P. A.) *Sylloge Fungorum*, &c. Vol. VII, pt. I. 8°. 1888.

**Fischer** (EDUARD) *Untersuchungen zur vergleichenden Entwicklungsgeschichte und Systematik der Phalloideen* ( . . . Mit einem Anhang: Verwandtschaftsverhältnisse der Gastromyceten). 3 Pt. illust. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. *Neue Denkschriften*, &c. Tom. XXXII, livr. 1; XXXIII, livr. 1; XXXVI, livr. 2. 4°. 1890-1900.

**Fischer** (EDUARD) *Tuberaceae*. pp. 131: text illust. See RABENHORST (G. L.) *Dr. L. Rabenhorst's Kryptogamen-Flora*, &c. Bd. I, abth. 5. 8°. 1896-97.

**FISCHER** (ENGELBERT LORENZ) *Über das Princip der Organisation und die Pflanzenseele*. pp. xv, 144. 8°. *Mainz*, 1883.

**FISCHER** (ERNST) [-1878] *Die Versteinerungs- und Vererzungsmittel*. pp. 26. 4°. *Berlin*, 1891.  
*Wissensch. Beil. zum Progr. Fünften Städt. Höheren Bürgerschule zu Berlin*.

**FISCHER** (F. B.) See FISCHER (F. E. L. VON).

**FISCHER** (FERDINAND) of *Hanover*. *Leitfaden der Chemie und Mineralogie* . . . Zweite . . . Auflage. pp. viii, 236: text illust. 8°. *Hannover*, 1880.  
The first edition appeared in 1873.

**FISCHER** (FERDINAND) *Surgeon in the Austrian Navy*. *Echinodermen von Jan Mayen*, &c. See VIENNA.—KAISERLICHE AKADEMIE DER WISSENSCHAFTEN. *Die Internationale Polarforschung 1882-83*. Bd. III, thl. 6, D. 4°. 1886.

Dr. Fischer also collected many other Invertebrata on this expedition, that are described by different contributors to the same work.

**Fischer** (FERDINAND) *Surgeon in the Austrian Navy & Pelzeln* (A. VON) *Vögel und Säugethiere von Jan Mayen*, &c. See VIENNA.—KAISERLICHE AKADEMIE DER WISSENSCHAFTEN. *Die Internationale Polarforschung 1882-83*, &c. Bd. III, thl. 6, L. 4°. 1886.

**FISCHER** (FRIEDRICH ERNST LUDWIG VON) [1782-1854] *Specimen de Vegetabilium imprimis Filicum propagatione*. [Thesis.] pp. vi, 40: 1 pl. 8°. *Hale*, 1804.

**Fischer** (FRIEDRICH E. L. VON) *Catalogue du Jardin des Plantes, de . . . A. de Razoumoffsky . . . à Gorenki près de Moscou*. See RAZUMOVSKIĖ (A.) *Count*. 4°. 1808.

— [Another edition.] 4°. 1812.

- Fischer** (FRIEDRICH E. L. VON) Beitrag zur botanischen Systematik, die Existenz der Monocotyledoneen und der Polycotyledoneen betreffend. *pp. 32.* 4°. Zurich, 1812.  
Wanting the three plates.
- Fischer** (FRIEDRICH E. L. VON) Synopsis Astragalorum Tragacantharum, auctore F. B. [or rather F. E. L. von] Fischer. *pp. 173: 12 pls.* 8°. Mosquæ, 1853.  
Bull. Soc. imp. Nat. Moscow. 1853.
- Fischer** (FRIEDRICH E. L. VON) [For official publications as Director] See ST. PETERSBURG.—IMPERATORSKIĖ SANKTPETERBURGSKIĖ BOTANICHESKIĖ SAD.
- Fischer** (FRIEDRICH E. L. VON) & **Langsdorf** (G. H. VON) Plantes recueillies pendant le voyage des Russes autour du monde, &c. See LANGSDORF (G. H. VON) & FISCHER (F. E. L. VON). fol. 1810-18.
- Fischer** (FRIEDRICH E. L. VON) & **Meyer** (C. A.) Enumeratio Plantarum novarum a cl. Schrenk lectarum. *pp. vii, 118: 2 pls.* 4°. Petropoli, 1841.  
Enumeratio altera, &c. *pp. iii, 77.* 4°. Petropoli, 1842.
- Fischer** (FRIEDRICH E. L. VON) & **Meyer** (C. A.) Sertum Petropolitanum, seu icones et descriptiones Plantarum, quæ in Horto Botanico Imperiali Petropolitano floruerunt. 1846. 16 pls., with descriptive letterpress. fol. St. Petersburg, 1846.
- FISCHER** (GOTTHELF) See FISCHER VON WALDHEIM.
- FISCHER** (GUILIELMUS) See FISCHER (LUDWIG A. J. W.)
- FISCHER** (GUSTAV) Beiträge zur Kenntniss des *Geotriton fuscus*. *pp. 27: 2 pls.* See WURZBURG.—PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. xxv, no. 1. 8°. 1891.
- FISCHER** (HANS) Zur Karte von Ostasien. See PHILIPPSON (A.) & others. Festschrift F. Freiherrn von Richthofen, &c. 8°. 1893.
- FISCHER** (HEINRICH) See FISCHER (LEOPOLD H.)
- FISCHER** (HENRI) [Scientific work of J. C. H. Crosse.] See POYARD (C.) Vie et Travaux de J. C. H. Crosse. 8°. [1899.]
- FISCHER** (HUGO) Beiträge zur vergleichenden Morphologie der Pollenkörner. *pp. 72: 3 pls. col.* 8°. Breslau, 1890.
- FISCHER** (JACOB BENJAMIN) [1730-1793] Versuch einer Naturgeschichte von Livland, entworfen von J. L. [i.e. B.] Fischer. [With a preface by N. G. Leske.] *pp. 16, [viii.] 374: 2 pls.* 8°. Leipzig, 1778.  
J. B. Fischer's Zusätze zu seinem Versuch einer Naturgeschichte von Livland, nebst einigen Anmerkungen zur physischen Erdbeschreibung von Kurland entworfen von J. J. Ferber. *pp. xiv, 305: 1 pl.* 8°. Riga, 1784.
- FISCHER** (JOANNES) Dissertatio inauguralis nonnullas observationes de pelvi Mammalium sistens. Quam præsiede J. H. F. Autenrieth . . . submittit auctor J. Fischer. *pp. 70: 3 tabs.* 8°. Tübingæ [1798].
- FISCHER** (JOANNES FRIDERICUS FERDINANDUS) De Hirudine medicinali. Dissertatio inauguralis, &c. *pp. 32: 1 pl. col.* 8°. Berolini, 1827.
- FISCHER** (JOHANN VON) Das Terrarium, seine Bepflanzung und Bevölkerung, &c. *pp. xv, 384: text illust.* 8°. Frankfurt a. M., 1884.
- Fischer** (JOHANN VON) Rôle des Amphibiens en agriculture. *pp. 23.* 8°. Montpellier, 1886.  
Publication du "Progrès Agricole et Viticole."
- FISCHER** (JOHANN ANDREAS) [1667-1729] Dissertatio inauguralis medica de Papavere erratico . . . sub præsidio . . . J. A. Fischer, &c. See THOMÆ (C.) 4°. [1718.]
- Fischer** (JOHANN A.) Dissertatio inauguralis medica, de Dirdar Ibsinæ, Ulmo arbore . . . sub præsidio . . . J. A. Fischeri . . . respondens H. D. Enckelmannus, &c. *pp. 30.* 4°. Erfordiae [1718].
- Fischer** (JOHANN A.) Disputatio inauguralis medica de Ricino Americano . . . sub præsidio . . . J. A. Fischeri . . . respondens J. P. Schmid, &c. *pp. 24.* 4°. Erfordiae [1719].
- FISCHER** (JOHANN BAPTIST) [-1832] Flora Javæ nec non Insularum adjacentium . . . adjutore J. B. Fischer, &c. 3 Vol. *illust.* See BLUME (K. L.) fol. 1828.
- Fischer** (JOHANN B.) Praktische Beobachtungen über einige Javanische Arzneimittel, . . . aus dem Holländischen in das Deutsche übersetzt und mit Anmerkungen begleitet von J. B. Fischer. See WAITZ (F. A. C.) 8°. 1829.
- FISCHER** (JOHANN B.) Synopsis Mammalium. (Addenda, emendanda et index.) *pp. xlii, 752: 4 tabs.* 8°. Stuttgartiæ, 1829 (-1830).
- FISCHER** (JOHANN GUSTAV) [1819-1889?] Amphibiorum nudorum neurologiæ specimen primum. *pp. 75: 3 pls.* 4°. Berolini, 1843.
- Fischer** (JOHANN G.) Die Gehirnnerven der Saurier anatomisch untersucht. *pp. 100: 3 pls.* 4°. [Hamburg, 1852.]  
Abhandl. Naturw. Ver. Hamburg. Bd. II, abth. 2.
- Fischer** (JOHANN G.) Die Familie der Seeschlangen systematisch beschrieben. *pp. 68.* 4°. Hamburg, 1855.  
Offentl. Prüfung Realschule Hamb.
- Zweite Ausgabe. *pp. 78: 3 pls. col.* 4°. [Hamburg, 1856.]  
Abhandl. Naturw. Ver. Hamburg. Bd. III.
- Fischer** (JOHANN G.) Neue Schlangen des Hamburgischen Naturhistorischen Museums. *pp. 38: 3 pls. (col.)* 4°. Hamburg, 1856.  
Abhandl. Naturw. Ver. Hamburg. Bd. III.
- Fischer** (JOHANN G.) Die Mineraliensammlung, &c. *pp. 36.* 8°. Hamburg, 1871.
- Fischer** (JOHANN G.) Neue oder wenig bekannte Reptilien. *pp. 27: 5 pls.* 8°. Hamburg, 1879.  
Verhandl. Naturw. Ver. Hamburg. Neue Folg., Bd. III.
- Fischer** (JOHANN G.) Beschreibungen neuer Reptilien. *pp. 16: 1 pl.* 4°. Hamburg, 1883.  
Oster-Programm Akad. Gymnasiums Hamburg.
- Fischer** (JOHANN G.) Herpetologische Bemerkungen. *pp. 11: 1 pl.* See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. VIII, hft. 2, no. 1. 4°. 1884.
- Fischer** (JOHANN G.) Ueber eine Kollektion Reptilien und Amphibien von der Insel Nias, und über eine zweite Art der Gattung *Amniella*, Gray. *pp. 10: 1 pl.* Herpetologische Notizen. *pp. 19: 2 pls.* See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. IX, heft 1, no. 2 & 6. 4°. 1886.

**FISCHER** (JOHANN KARL) Verzeichniss der Gefäßpflanzen Neu-Vorpommerns und Rügens. pp. ii, 56.  
4°. Stralsund, 1861.

**FISCHER** (JOHANN LEONHARD) [1760-1833] Vermium Intestinalium brevis expositio continuatio secunda . . . post mortem auctoris edita et animadversionibus atque tabulis II . . . aucta a J. L. Fischer, &c. See WERNER (P. C. F.) 8°. 1786.

— Continuatio tertia, &c. 8°. 1788.

**Fischer** (JOHANN L.) Observationes de Oestro Ovino atque Bovino factae. Disputatio quam defendet I. L. Fischer . . . respondente B. G. Schreger. pp. 69: 4 pls.  
4°. Lipsiae [1787].

The date in the title has been altered in manuscript to 1788.

**Fischer** (JOHANN L.) Tæniæ hydatigenæ in plexu choroideo nuper inventæ historia inseruntur quædam observationes circa Vermes Intestinales. Dissertatio quam . . . præside D. J. G. Haasio . . . defendet auctor, &c. pp. [iv,] 44: 1 pl.  
4°. Lipsiæ, 1789.

**FISCHER** (LEOPOLD HEINRICH) [1817-1886] Dissertatio inauguralis zoologica sistens enumerationem Coleopterorum circa Friburgum Brisgovie indigenarum annexis locis natalibus. pp. vi, 65.  
8°. Friburgi Brisgovie, 1843.

**Fischer** (LEOPOLD H.) Neue mikroskopische Untersuchungen über die feinere Textur der Retina . . . Aus dem Italienischen übersetzt und mit Anmerkungen versehen von . . . H. F. [i.e. H. Fischer], &c.  
See PACINI (F.) 8°. 1847.

**Fischer** (LEOPOLD H.) Orthoptera Europæa. pp. xx, 454: 18 pls. (col.)  
4°. Lipsiæ, &c., 1853.

**Fischer** (LEOPOLD H.) Clavis der Silicate. Dichotomische Tabellen zum bestimmen aller kieselsauren Verbindungen im Mineralreiche auf chemischer Grundlage. pp. xv, 113: 1 tab.  
4°. Leipzig, 1864.

**Fischer** (LEOPOLD H.) Chronologischer Ueberblick über die allmälige Einführung der Mikroskopie in das Studium der Mineralogie, Petrographie u. Paläontologie. pp. 80.  
8°. Freiburg i. Br., 1868.  
Ber. Verhändl. Naturf. Gesell. Freiburg. Bd. v.

**Fischer** (LEOPOLD H.) Kritische mikroskopisch-mineralogische Studien. (1<sup>o</sup>—2<sup>o</sup>. Fortsetzung.) 3 Pt. illust. (col.)  
8°. Freiburg-i. B., [1869] 1871, 73.

1. pp. 64. Ber. Naturf. Gesell. Freiburg. Bd. v. 1869 (1870).  
2. pp. 64. Festchr. " Art. 1. 1871.  
3. pp. 96. Ber. " " Bd. vi. 1873 (1876).

**Fischer** (LEOPOLD H.) [Nephrit und Jadeit nach ihren mineralogischen Eigenschaften sowie nach ihrer urgeschichtlichen und ethnographischen Bedeutung. Einführung der Mineralogie in das Studium der Archæologie, &c.  
8°. Stuttgart, 1875.]

Wanting.

— Zweite . . . Ausgabe. pp. xlv, 412: 2 pls. col.  
8°. Stuttgart, 1880.

**FISCHER** (LUDWIG) [1828-] Beiträge zur Kenntniss der Nostochaceen und Versuch einer natürlichen Einteilung derselben. Dissertation, &c. pp. 24: 1 pl.  
4°. Bern, 1853.

**Fischer** (LUDWIG) Taschenbuch der Flora von Bern. Systematische Uebersicht der . . . phanerogamischen Pflanzen. pp. xx, 139.  
4°. Bern, 1855.

A second edition appeared in 1863, and a third under the title of "Flora von Bern," &c., in 1871.

— [Another edition entitled:] Flora von Bern . . . Vierte . . . Auflage. pp. xxx, 298: 1 map. 8°. Bern, 1878.

**Fischer** (LUDWIG) Verzeichniss der Phanerogamen und Gefäßkryptogamen des Berner-Oberlandes und der Umgebungen von Thun, &c. 8°. Bern, 1862.

— [Another edition entitled:] Verzeichniss der Gefäßpflanzen des Berner-Oberlandes . . . Ein Beitrag zur Pflanzengeographie der Schweizer Alpen. pp. 196.  
8°. Bern, 1875.

Advance copy from the "Mithl. Naturf. Gesell. Bern," 1875 (1876).

**FISCHER** (LUDOVICUS ALBERTUS JOANNES GULIELMUS) [1829-] De Serpentibus quibusdam fossilibus. Dissertatio zoologica, &c. pp. 36. 8°. Bonnæ, 1857.

**FISCHER** (PAUL HENRI) [1835-1893] Mélanges de Conchyliologie. Pt. 1-4.† pp. 69: 6 pls.  
8°. Bordeaux, 1855-56.

Actes Soc. Linn. Bordeaux. Tom. xix & xx.  
Pt. 1 & 2. Études sur le Taret noir (*Teredo nigra*).  
" 3. *Parmacella Deshayesi*.—*Helicarien*.—*Helix Bombayana*.  
" 4. Note sur les Animaux de deux espèces d'Ambrettes.

**Fischer** (P. H.) See JOURNAL DE CONCHYLIOLOGIE, publié sous la direction de MM. Fischer et Bernardi. Tom. v-xli. 8°. 1856-93.

**Fischer** (P. H.) [On the Fauna of the Tertiary and Quaternary beds of Asia Minor.] See TCHIKATCHEFF (P. DE) Asie Mineure, &c. Pt. iv. Paléontologie. 8°. & 4°. 1866.

**Fischer** (P. H.) Observations sur les Aplysies. pp. 3. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. xiii, no. 3. 8°. 1870.

**Fischer** (P. H.) Documents pour servir à l'histoire de la Baleine des Basques. (*Balæna Biscayensis*). pp. 20. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. xv, no. 3. 8°. 1871 (1872).

**Fischer** (P. H.) Spécies général et iconographie des Coquilles vivantes . . . continué [*Turbo*, *Calcar*, *Trochus*, *Xenophora*, *Tectarius* & *Risella*] par . . . P. Fischer. See KIENER (L. C.) 8°. 1873-80.

**Fischer** (P. H.) Sur quelques Fossiles de l'Alaska.—Invertébrés marins des Îles Aléoutiennes: Mollusques et Cirrhipèdes. See PINART (A. L.) Voyages à la côte nord-ouest de l'Amérique, &c. 4°. 1875.

**Fischer** (P. H.) Paléontologie des Terrains Tertiaires de l'île de Rhodes, &c. pp. 74: 3 pls. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Sér. III, tom. i, no. 2. 4°. 1877.

**Fischer** (P. H.) Notitiæ Malacologicæ . . . II. Heft . . . (Explication des planches inédites de Shuttleworth par . . . P. Fischer). See SHUTTLEWORTH (R. J.) 8°. 1877.

**Fischer** (P. H.) Essai sur la Distribution géographique des Brachiopodes et des Mollusques du littoral océanique de la France. pp. 46. 8°. Paris, 1878.  
Actes Soc. Linn. Bordeaux. Tom. xxxii.

**Fischer** (P. H.) Subdivisions des Ammonites. pp. 45. 8°. (Paris, 1879.)

Journ. de Conchyliologie. 1879.

**Fischer** (P. H.) Manuel de Conchyliologie et de Paléontologie Conchyliologique . . . suivi d'un appendice sur les Brachiopodes par D. P. Ehlert. pp. xxiv, 1369: 24 pls., text illust. 8°. Paris, (1880-) 1887.

Issued in 11 parts, of which the dates of publication are given on the verso of the half-title.  
The section on Aplacophora was written by A. F. Marion.

**Fischer** (P. H.) Détermination des régions du Globe dont la Faune est insuffisamment connue. See CONGRÈS INTERNATIONAL DE ZOOLOGIE. First Session: Paris 1889. Rapports présentes, &c. 8°. 1889.

- Fischer** (P. H.) Catalogue et distribution géographique des Mollusques terrestres, fluviatiles & marins d'une partie de l'Indo-Chine (Siam, Laos, Cambodge, Cochinchine, Annam, Tonkin). pp. 192. 8°. *Autun*, 1891.  
Bull. Soc. Hist. nat. Autun. Tom. IV.
- Fischer** (P. H.) & **Crosse** (J. C. H.) Études sur les Mollusques terrestres et fluviatiles du Mexique et du Guatemala. See FRANCE. Mission scientifique au Mexique . . . Recherches Zoologiques, &c. Pt. 7. Tom. I & II. 4°. 1870-94.
- Fischer** (P. H.) & **Crosse** (J. C. H.) Histoire naturelle des Mollusques. Atlas, Pt. 1. 27 pls. col. See GRANDIDIER (A.) Histoire . . . de Madagascar. Vol. XXV. 4°. 1889.
- Fischer** (P. H.) & **Ehlert** (D. P.) Brachiopodes. See FRANCE. Expéditions scientifiques du Travailleur et du Talisman pendant . . . 1880-83, &c. 4°. 1888.
- Fischer** (P. H.) & **Ehlert** (D. P.) Étude des Brachiopodes recueillis . . . dans le Golfe de Gascogne, aux Açores et à Terre-Neuve. See ALBERT HONORÉ CHARLES, Prince of Monaco. Résultats des Campagnes scientifiques, &c. Fasc. III. 4°. 1892.
- Fischer** (P. H.) & **Tournouër** (R.) Invertébrés fossiles du Mont Léberon. See GAUDRY (J. A.) Animaux fossiles du Mont Léberon. 4°. 1873.
- FISCHER** (SEBASTIAN) [1806-1871] Branchiopoden und Entomostracen. See MIDDENDORFF (A. T. VON) Reise in den äussersten Norden und Osten Sibiriens, &c. Bd. II, thl. 1. 4°. 1851.
- Fischer** (SEBASTIAN) Abhandlung über das Genus *Cypris* und dessen in der Umgebung von St. Petersburg und von Fall bei Reval vorkommenden Arten, &c. pp. 39: 11 pls. 4°. *St. Petersburg*, 1851.  
Mém. Prée. Acad. imp. Sci. St.-Petersbourg. Tom. VIII.
- FISCHER** (SIGMUND CASPAR) Handbuch der Zoologie, &c. pp. xxxiv, 599. 8°. *Wien*, 1829.
- Fischer** (SIGMUND C.) [Handbuch der Mineralogie, &c. 8°. *Wien*, 1831.]  
Wanting.  
— Zweite Auflage. pp. xii, 508: 2 pls. 8°. *Wien*, 1840.
- FISCHER** (THEOBALD) [1846-] Studien über das Klima der Mittlemeerländer, &c. pp. 63: 3 maps. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XIII, no. 58. 4°. 1879.
- Fischer** (T.) Die Dattelpalme, ihre geographische Verbreitung und culturhistorische Bedeutung, &c. pp. iv, 85: 1 map col., text illust. col. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XIV, no. 64. 4°. 1881.
- Fischer** (T.) Wissenschaftliche Ergebnisse einer Reise im Atlas-Vorlande von Marokko. pp. 165: 1 pl., 3 maps col. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XXVIII, no. 133. 8°. 1900.
- FISCHER** (WILHELM) See FISCHER (C. R. W.)
- FISCHER-BENZON** (RUDOLPH J. D. VON) Ueber das relative Alter des Faxekalkes und über die in demselben vorkommenden Anomuren und Brachyuren, &c. pp. 30: 6 pls. 4°. *Kiel*, 1866.
- Fischer-Benzon** (R. J. D. VON) Mikroskopische Untersuchungen über die Structur der Halysites-Arten und einiger silurischer Gesteine aus den Russischen Ostsee-Provinzen. pp. 31: 3 pls. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. V, abth. 2, no. 1. 4°. 1871.
- Fischer-Benzon** (R. J. D. VON) Kritische Flora der Provinz Schleswig-Holstein . . . Unter Mitwirkung von R. von Fischer-Benzon, &c. See PRAHL (P.) 8°. 1888.
- Fischer-Benzon** (R. J. D. VON) Die Moore der Provinz Schleswig-Holstein. Eine vergleichende Untersuchung. pp. 80. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. XI, hft. III, no. 1. 4°. 1891.
- Fischer-Benzon** (R. J. D. VON) Altdeutsche Gartenflora. Untersuchungen über die Nutzpflanzen des Deutschen Mittelalters, ihre Wanderung und ihre Vorgeschichte im klassischen Altertum. pp. x, 254. 8°. *Kiel & Leipzig*, 1894.
- Fischer-Benzon** (R. J. D. VON) & **Steinvorth** (J.) Ueber die Flora der Umgegend von Hadersleben. Tabellen, &c. pp. 36. 4°. *Hadersleben*, 1873.
- FISCHER-OOSTER** (CARL VON) [1807-1875] Die fossilen Fucoiden der Schweizer-Alpen, nebst Erörterungen über deren geologisches Alter. pp. [viii,] 72 [2]: 18 pls. 4°. *Bern*, 1858.
- Fischer-Ooster** (C. VON) Le Corallien de Wimmis . . . avec une introduction géologique par C. de Fischer-Ooster. See OOSTER (W. A.) Petrifications remarquables des Alpes Suisses, &c. 4°. 1869.
- Fischer-Ooster** (C. VON) See PROTOZOE HELVETICA. Mittheilungen . . . über merkwürdige Thier- und Pflanzenreste der Schweizerischen Vorwelt. Herausgegeben von . . . C. von Fischer-Ooster. 2 Bd. 4°. 1869-71.
- FISCHER VON ROESLERSTAMM** (JOSEF EMANUEL) [1787-1866] Abbildungen zur Berichtigung und Ergänzung der Schmetterlingskunde, besonders der Microlepidopterologie als Supplement zu Treitschke's und Hübner's Europäischen Schmetterlingen, mit erläuterndem Text. pp. 304: 100 pls. col. 4°. *Leipzig*, 1834.
- FISCHER VON WALDHEIM** (ALEXANDER) [1803-1884] Florula Bryologica Mosquensis. pp. 165. 8°. *Mosqua*, 1864.  
Bull. Soc. imp. Nat. Moscou. Tom. XXXVII.
- Fischer von Waldheim** (A.) O razvitii Spor u Paprotnikov. [On the development of Fernspores.] pp. viii, 95: 4 pls. (col.) 8°. *Moskva*, 1865.  
A German translation is given in the "Jahrbücher wissensch. Botanik," Bd. IV, p. 349.
- Fischer von Waldheim** (A.) Aperçu systématique des Ustilaginées, leurs Plantes nourricières et la localisation de leurs spores. pp. 51. 4°. *Paris*, 1877.
- Fischer von Waldheim** (A.) Gholovnevuiya monograficheskii ocherk (Les Ustilaginées, esquisse monographique), &c. 2 Pt. 8°. *Varshava*, 1877-78.
- FISCHER VON WALDHEIM** (GOTTHELF) [1771-1853] Versuch über die Schwimmblase der Fische, &c. pp. [iv,] 80: 1 pl. 8°. *Leipzig*, 1795.
- Fischer von Waldheim** (G.) Mémoire pour servir d'introduction à un ouvrage sur la Respiration des Animaux, contenant la bibliographie; suivi de quelques remarques sur les milieux des Vers Intestins, et en particulier sur le *Cystidicola farionis*. pp. 106: 1 pl. 8°. *Paris*, 1798.
- Fischer von Waldheim** (G.) J. Ingenhousz über Ernährung der Pflanzen . . . aus dem Englischen übersetzt und mit Anmerkungen versehen von G. Fischer, &c. See INGEN-HOUSS (J.) 8°. 1798.

**Fischer von Waldheim (G.)** G. Fischer's . . . Naturhistorische Fragmente. Bd. II, &c. pp. viii, 256: 4 pls.  
4°. Frankfurt am Main, 1801.

1. Ueber die auf dem Erdball verbreitete Fülle des Lebens, und das Streben der Naturforscher, dieselbe zu erschöpfen.
2. Ueber die Methode in der vergleichenden Anatomie und Physiologie, nebst Beschreibung einer zoologisch-literarischen Seltenheit.
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6. Ueber die Ausdünstungsgefäße einer neuen Gattung *Carthamus*.
7. Ueber fossile Palmen in den Umbergruben zu Liblar.

**Fischer von Waldheim (G.)** Lettre . . . sur une nouvelle espèce de Tarsier. pp. 16: 2 pls.  
8°. Mayence (1802).

**Fischer von Waldheim (G.)** Das National Museum der Naturgeschichte zu Paris. Von seinem ersten Ursprunge bis zu seinem jetzigen Glanze geschildert. 2 Bd. illust.  
8°. Frankfurt am Main, 1802-3.

**Fischer von Waldheim (G.)** G. Fischer's . . . Anatomie der Maki und der ihnen verwandten Thiere. Erster Band enthält die Naturgeschichte und den Knochenbau der Maki, &c. pp. vi, 194: 24 pls., engr. title.  
4°. Frankfurt am Main, 1804.

**Fischer von Waldheim (G.)** [Tables synoptiques des Animaux. 8°. Moscou, 1805.]  
Wanting.

— [Another edition entitled:] Tableaux synoptiques de Zoognosie, &c. (Tableau synoptique des Mollusques.) pp. lx (186): 6 pls.  
4°. Moscou, 1808.

The half-title reads:—"G. Fischeri Tabule synoptice," &c.  
The "Tableau . . . des Mollusques" is reprinted from the author's "Muséum-Demidoff," Tom. III, 1807.

— [Another edition entitled:] Zoognosia tabulis synoptica illustrata . . . Editio tertia, &c. Vol. I. pp. xviii, 465: 8 pls.  
4°. Mosquæ, 1813.

— Vol. II & III. 4°. Mosquæ, 1813-14.  
These two volumes contain the explanatory text not previously published.

**Fischer von Waldheim (G.)** Muséum-Demidoff (mis en ordre systématique et décrit par G. Fischer). Ou catalogue . . . des curiosités de la Nature et de l'Art, données à l'Université impériale de Moscou par . . . P. de Demidoff. 3 Tom. [in 1] illust.  
8°. Moscou, 1806-7.

- Tom. I. Catalogue . . . de la Bibliothèque. 1806. pp. lxxiii, 875.  
" II. Minéraux et Pétrifications. 1806. pp. xviii, 300: 6 pls.  
" III. Végétaux et Animaux. 1807. pp. lx, 330: 6 pls.  
A second edition appeared in 1817.

**Fischer von Waldheim (G.)** Notice des Fossiles du Gouvernement de Moscou, &c. pp. 35 [1]: 3 pls.  
4°. Moscou, 1809.

**Fischer von Waldheim (G.)** Observata quædam de osse epactali sive Gæthiano Palmigradorum. Prodromo inservientia Craniologie comparatæ. pp. 6: 3 pls.  
fol. Mosquæ, 1811.

**Fischer von Waldheim (G.)** Sistema Īzkopaemuikh, &c.—Onomasticon du Système d'Oryctognosie servant de base à l'arrangement des Minéraux du Muséum de l'Université impériale de Moscou. pp. xx, 178.  
4°. Moskva, 1811.

**Fischer von Waldheim (G.)** Essai sur la Turquoise et sur la Calaité. (La Turquoise-odontolithe ou occidentale.) pp. 46: 2 pls.  
8°. Moscou, 1816.

— Seconde édition. pp. 47: 3 pls. 8°. Moscou, 1818.

**Fischer von Waldheim (G.)** G. Fischer, Waldheimensis . . . Adversaria Zoologica, &c. 3 Fasc. illust.  
4°. Mosquæ, 1819 [-23].

The pagination is continuous through Fasc. I & II, of which pp. 1-96 are from "Mém. Soc. imp. Nat. Moscou," Tom. V, 1817, while pp. 97-102 contain a reprint of the author's "Observata quædam de osse epactali . . . Palmigradorum" (fol. 1811). Fasc. III is an excerpt from "Mém. Soc. imp. Nat. Moscou," Tom. VI, 1823, and bears the original pagination.

**Fischer von Waldheim (G.)** Entomographia Imperii Russici, &c. (Genera Insectorum systematica exposita, &c. Vol. I. Genera Coleopterorum.) 5 Tom. illust. (col.)  
4°. Mosquæ, 1820-51.

There is an alternative title in French.  
The "Genera Insectorum," dated 1821, is appended to Vol. I. Tom. III, 1825-28, has the sub-title "Coleoptera Imperii Rossici systematica exposita." Tom. I. Cicindeleæ et Carabici I. Tom. IV, 1846, "Orthoptera Imperii Rossici" forms Tom. VIII of the "Nouv. Mém. Soc. imp. Nat. Moscou."  
Tom. V, 1851, has the sub-title "Lepidoptera Rossica auctoribus G. Fischer de Waldheim et E. Evermann."

**Fischer von Waldheim (G.)** Enchiridion Generum Animalium. pp. 32.  
8°. [Moscow,] 1823.

**Fischer von Waldheim (G.)** Notice sur la Choristite, genre de Coquilles bivalves fossiles du gouvernement de Moscou. pp. 11: 1 pl.  
4°. Moscou, 1825.  
Progr. Invit. Soc. imp. Nat. Moscou.

**Fischer von Waldheim (G.)** Notice sur les Végétaux fossiles du gouvernement de Moscou, &c. pp. 23: 1 pl.  
4°. Moscou, 1826.

**Fischer von Waldheim (G.)** Notice sur les Polypiers Tubipores fossiles. pp. 23: 1 pl.  
4°. Moscou, 1828.  
Progr. Invit. Soc. imp. Nat. Moscou.

**Fischer von Waldheim (G.)** Notice sur le système apophysaire, ou sur la charpente osseuse des Térébratules. pp. 18: 1 pl.  
4°. Moscou, 1829.  
Progr. Invit. Soc. imp. Nat. Moscou.

**Fischer von Waldheim (G.)** Muséum d'Histoire naturelle de l'Université impériale de Moscou . . . Troisième partie. Minéraux. Tom. III. Collection géognostique de Freiesleben, &c. See Moscow.—IMPERATORSKIĖ MOSKOVSKIĖ UNIVERSITET. 8°. 1830.

**Fischer von Waldheim (G.)** Notice sur le *Tettigopsis*, nouveau genre d'Orthoptères de la Russie, &c. pp. 16: 1 pl. col.  
4°. Moscou, 1830.  
Progr. Invit. Soc. imp. Nat. Moscou.

**Fischer von Waldheim (G.)** Oryctographie du gouvernement de Moscou. pp. i-v, xi-xvii, 202: 57 pls. (2 col.), 1 port., 5 maps geol. col.  
fol. Moscou, 1830-37.

**Fischer von Waldheim (G.)** Bibliographia Palæontologica Animalium systematica . . . Editio altera, &c. pp. viii, 414.  
8°. Mosquæ, 1834.  
The first edition appeared in the "Nouv. Mém. Soc. imp. Nat. Moscou," Tom. I & II, 1820-32, under the title "Prodrômus Petromatognosie Animalium systematicæ," &c.

**Fischer von Waldheim (G.)** Recherches sur les Ossements Fossiles de la Russie. No. I-III.  
4°. Moscou, 1836-39.

1. Sur le *Gryphus antiquitatis* des Naturalistes Allemands. pp. 19: 1 pl. 1836.
2. Lettre . . . sur deux Poissons fossiles. (Notice sur l'ouvrage de . . . L. Agassiz: Recherches sur les Poissons fossiles. pp. 13: 2 pls. 1838.
3. Notice sur l'*Eurypterus* de Podolie et le *Chirotherium* de Livonie. pp. 29: 2 pls. 1839.

**Fischer von Waldheim (G.)** Lettre . . . sur le *Rhopalodon*, genre de saurien fossile du versant occidental de l'Oural. pp. 10: 1 pl.  
8°. Moscou, 1841.

**Fischer von Waldheim (G.)** Catalogus Coleopterorum in Sibiria orientali a . . . G. S. Karelin collectorum. pp. 28.  
8°. [Moscow, 1842.]

- Fischer von Waldheim** (G.) Orthoptera Imperii Rossici. pp. iii, 443: 37 pls. (col.) See MOSCOW.—SOCIÉTÉ IMPÉRIALE DES NATURALISTES. Nouveaux Mémoires, &c. Tom. VIII. 4°. 1846.  
Also forms Tom. IV of the author's "Entomographia Imperii Rossici" (q.v. supra).
- Additamenta quædam levia, &c. [By E. Eversmann.] See MOSCOW.—SOCIÉTÉ IMPÉRIALE DES NATURALISTES. Jubilæum semisæculare . . . G. Fischer de Waldheim, &c. fol. 1847.
- Fischer von Waldheim** (G.) Jubilæum semisæculare . . . G. Fischer de Waldheim, &c. See MOSCOW.—SOCIÉTÉ IMPÉRIALE DES NATURALISTES. fol. 1847.
- Fischer von Waldheim** (G.) Dem Ausschusse des Werner-Festes . . . 1850. Kurze Beschreibung eines fossilen Fisches. *Trachelacanthus* [T. Stschurovskii]. pp. 11: 1 pl. col. 4°. Moskwa, 1850.
- Fischer von Waldheim** (G.) *Ommatolampes* et *Trachelacanthus*, genera Piscium fossilium nova . . . descripta. pp. 8: 2 pls. 4°. Mosquæ, 1851.
- Fischer von Waldheim** (G.) & **Eversmann** (E. F.) Lepidoptera Rossica. See FISCHER VON WALDHEIM (G.) Entomographia Imperii Rossici, &c. Tom. v. 4°. 1851.
- FISERIUŠ** (EDUARD) Beiträge zur Entwicklungsgeschichte von *Sciurus vulgaris*. pp. 20: 1 pl. See WURZBURG.—PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. XXVI, no. 4. 8°. 1892.
- FISCHER-FON-VAL'DGHEIM.**  
See FISCHER VON WALDHEIM.
- FISHER** (A. W. S.) A list of the Macro-Lepidoptera . . . of Winchester and the vicinity, &c. See WINCHESTER COLLEGE NATURAL HISTORY SOCIETY. 16°. 1891.
- FISHER** (ALBERT KENWICK) The Hawks and Owls of the United States in their relation to Agriculture. pp. 210: 26 pls. col. See UNITED STATES.—Department of Agriculture.—Biological Survey Division. Bulletin No. 3. 8°. 1893.
- FISHER** (ALEXANDER) Journal of a voyage of Discovery, to the Arctic Regions . . . [in] 1818 . . . By an officer of the Alexander [i.e. A. Fisher]. See PARRY (Sir W. E.) 8°. 1819.
- Fisher** (ALEXANDER) A Journal of a Voyage of Discovery to the Arctic Regions in H.M.S. Hecla and Griper, in . . . 1819 & 1820 . . . Second edition. pp. xi, 320: 2 maps, text illust. 8°. London, 1821.  
The first edition appears to have been issued in the same year, as were also the third and fourth.
- FISHER** (ARABELLA BURTON) See BUCKLEY afterwards FISHER.
- FISHER** (HARRY) A summary of the Flora of Notts. See CARE (J. W.) A contribution to the Geology . . . of Nottinghamshire, &c. 8°. 1893.
- FISHER** (OSMOND) [1817-] On the Bracklesham Beds of the Isle-of-Wight Basin. See DIXON (F.) The Geology of Sussex . . . New [Second] edition, &c. 4°. 1878.
- Fisher** (O.) Physics of the Earth's Crust. pp. xiv, 299: text illust. 8°. London, 1881.  
—Second edition, &c. pp. xvi, 391: text illust. 8°. London & New York, 1889.
- FITCH** (ASA) [1809-1879] An essay upon the Wheat-Fly, and some species allied to it. pp. 38: 1 pl. 8°. Albany, 1846.  
Trans. New-York State Agric. Soc. Vol. v, 1845.
- Fitch** (A.) The Hessian Fly: its history, character, transformations, and habits. 4°. Albany, 1847.  
Trans. New-York State Agric. Soc. Vol. vi.
- Fitch** (A.) The American Currant Moth, (*Abraxas? ribearia*). pp. 11: 1 pl. 8°. Albany, 1848.  
Originally published in the "Trans. New-York State Agric. Soc.," Vol. vii.
- Fitch** (A.) First (—Ninth) Report on the noxious, beneficial and other Insects of the State of New York, &c. See NEW YORK.—State of. 8°. 1856-65.
- FITCH** (JOHN NUGENT) See FLORAL MAGAZINE, THE. Figures . . . of new Flowers for the Garden . . . by J. N. Fitch. New Series. 1877-81. 4°. 1877-81.
- Fitch** (J. N.) The Orchid Album . . . The coloured figures by J. N. Fitch, &c. Vol. I-IX→ See WARNER (R.) & others. 4°. 1882-91→
- FITCH** (RALPH) Voyage . . . to Ormus . . . Goa . . . Bengala . . . Pegu, &c. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. IX. 4°. 1811.
- FITCH** (WALTER HOOD) [1817-1892]  
[For works illustrated by W. H. Fitch]  
See BENTHAM (G.)  
See ELWES (H. J.)  
See FLORAL MAGAZINE.  
See HOOKER (Sir J. D.) G.C.S.I.  
See HOOKER (Sir W. J.)  
See HOWARD (J. E.)  
See OLIVER (D.)  
See SAUNDERS (W. W.)  
See SEEMANN (B. C.)  
See STEWART (J. L.) & BRANDIS (D.)  
See SYME afterwards BOSWELL (J. T. I.)
- Fitch** (W. H.) & **Hooker** (Sir W. J.) *Victoria regia*; or illustrations of the Royal Water-Lily . . . By W. Fitch; with descriptions by Sir W. J. Hooker. pp. 20: 4 pls. col. fol. London, 1851.
- Fitch** (W. H.) & **Smith** (W. G.) Illustrations of the British Flora . . . forming an illustrated companion to Mr. Bentham's Handbook and other British Floras. pp. 328. 8°. London, 1880.
- FITTICA** (FRIEDRICH BERNHARD) [1850-] Jahresbericht über die Fortschritte der Chemie . . . Herausgegeben von F. Fittica. 1875-1892. See JAHRESBERICHT UEBER DIE FORTSCHRITTE DER REINEN, PHARMACEUTISCHEN UND TECHNISCHEN CHEMIE, &c. 8°. 1877-1899.
- FITTIG** (RUDOLPH) [1835-] See ZEITSCHRIFT FÜR CHEMIE, . . . herausgegeben von . . . R. Fittig. Jahrg. VIII-XIV. 8°. 1865-71.
- Fittig** (R.) See LIEBIG'S ANNALEN DER CHEMIE, &c. Herausgegeben von . . . R. Fittig. Bd. CCLXXXVII→ 8°. 1895→
- FITTON** (ELIZABETH) Miss & (SARAH MARY) Miss Conversations on Botany . . . Fourth edition, &c. [by E. & S. M. Fitton]. See BOTANY. 12°. 1823.  
The first edition appeared in 1817.
- FITTON** (WILLIAM HENRY) [1780-1861] Notes on the Mineralogy of part of the vicinity of Dublin. Taken principally from papers of the late Rev. W. Stephens. See STEPHENS (W.) 8°. 1812.

**Fitton** (W. H.) Articles [i.e. Reviews] published in the Edinburgh Review, 1817-1849.

8°. [Edinburgh, 1817-49.]

A series of excerpts for which a title-page and contents have been specially printed.

Contains, *inter alia* :-

3. Smith's Geological Map of England.
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8. Statistics of Coal, by R. C. Taylor.

**Fitton** (W. H.) An account of some Geological Specimens, collected . . . [on] the coasts of Australia and . . . on the shores of the Gulf of Carpentaria, &c. See KING (P. P.) Narrative of a survey of the . . . coasts of Australia, &c. Vol. II. Appendix c. 8°. 1827.

— [Advance copy.] pp. 64: 3 pls., 1 map, text illust. 8°. London, 1826.

**Fitton** (W. H.) A Geological Sketch of the vicinity of Hastings. (List of Plants found in the vicinity of Hastings.) pp. viii, 94 (16): 1 pl. col., text illust. 12°. London & Hastings, 1833.

**Fitton** (W. H.) Geological notice of the new country passed over by Capt. Back during his . . . expedition. See BACK (Sir G.) Narrative of the Arctic Land Expedition . . . in 1833-35. Appendix No. IV. 8°. 1836.

**FITZALAN** (EUGENE) Essay on the Plants collected by E. Fitzalan during Lieut. Smith's Expedition to the Estuary of the Bourdekin, &c. See VICTORIA, Colony of. fol. 1860.

**Fitzalan** (E.) List of [Botanical] Specimens collected . . . during the Expedition to the north-eastern coasts of Queensland, &c. See QUEENSLAND. Report of the proceedings of the . . . "Spitfire," &c. Appendix B. 8°. 1860.

**FITZGERALD** (EDWARD ARTHUR) [1871-] The Highest Andes, a record of the first ascent of Aconcagua and Tupungato in Argentina, &c. pp. xvi, 390: 48 pls., 2 maps (col.), text illust. 8°. London, 1897.

Appendix contains :-

- A. Notes on [Rock] Specimens . . . By T. G. Bonney.
- B. Notes on the Fossils . . . By G. C. Crick.
- C. Notes on the Natural History . . . By P. Gosse.
  - i. Mammals. } By P. Gosse.
  - ii. Birds. }
  - iii. Reptiles. } By G. A. Boulenger.
  - iv. Scorpions and Spiders. } By R. I. Pocock.
- A new Parasite by Dr. von Linstow.
- v. Notes on the Plants . . . By I. H. Burkill.

**FITZGERALD** (GEORGE FRANCIS) [1851-1901] The London, Edinburgh and Dublin Philosophical Magazine . . . Conducted by . . . G. F. Fitzgerald, &c. Ser. V, vol. XXIX-Ser. VI, vol. I. See LONDON, EDINBURGH AND DUBLIN PHILOSOPHICAL MAGAZINE. 8°. 1890-1901.

**FITZGERALD** (HENRY PUREFOY) Dictionary of the Names of British Plants. Intended . . . as a help to the knowledge of the meaning and pronunciation of the scientific names of British Wild Flowers. pp. 90. 8°. London [1885].

**FITZGERALD** (ROBERT DOUGLAS) [1830?-1892] Australian Orchids. Vol. I-II, pt. 5.† Pls. col., with descriptive letterpress. fol. Sydney, [1875-] 1882 [1893].

**FITZGERALD** (W. W. A.) Report on the Spice and other cultivation of Zanzibar and Pemba Islands. See GREAT BRITAIN AND IRELAND.—Foreign Office. Miscellaneous Series, &c. No. 266. 8°. 1892.

**FITZINGER** (LEOPOLD JOSEPH FRANZ JOHANN) [1802-1884] Neue Classification der Reptilien nach ihren natürlichen Verwandtschaften. Nebst einer Verwandtschafts-Tafel und einem Verzeichnisse der Reptilien-Sammlung des K. K. Zoologischen Museum's zu Wien. pp. [viii], 66: 1 tab. 4°. Wien, 1826.

**Fitzinger** (L. J. F. J.) Ueber die Ausarbeitung einer Fauna des Erzherzogthumes Oesterreich, nebst einer systematischen Aufzählung der in diesem Lande vorkommenden Säugethiere, Reptilien und Fische, &c. See VIENNA.—VEREIN FÜR VATERLAENDISCHE GESCHICHTE, STATISTIK UND TOPOGRAPHIE. Beiträge, &c. Bd. I, no. 8. 8°. 1832.

**Fitzinger** (L. J. F. J.) Systematisches Verzeichniss der im Erzherzogthume Oesterreich vorkommenden Weichthiere, &c. See VIENNA.—VEREIN FÜR VATERLAENDISCHE GESCHICHTE, STATISTIK UND TOPOGRAPHIE. Beiträge, &c. Bd. III, no. 3. 8°. 1833.

**Fitzinger** (L. J. F. J.) Systema Reptilium . . . Fasciculus primus: Amblyglossae. (Conspectus geographicus.) pp. 106 (vi) [8]. 8°. Vindobonae, 1843.

**Fitzinger** (L. J. F. J.) Versuch einer Geschichte der Menagerien des Oesterreichisch-Kaiserlichen Hofes mit besonderer Berücksichtigung der Menagerie zu Schönbrunn nebst einer Aufzählung der in denselben gehaltenen Thiere von der ältesten bis auf die neueste Zeit. pp. 198. 8°. Wien, 1853.

Sitzungsb. k. Akad. Wissensch. Wien. Bd. x.

**Fitzinger** (L. J. F. J.) Untersuchungen über die Existenz verschiedener Arten unter den Asiatischen Orang-Affen. pp. 52. 8°. (Wien, 1853.)

Sitzungsb. k. Akad. Wissensch. Wien. Bd. xi.

**Fitzinger** (L. J. F. J.) Ueber das System und die Charakteristik der natürlichen Familien der Vögel. 3 Abth. 8°. Wien, 1856-65.

Sitzungsb. k. Akad. Wissensch. Wien. Bd. xxi, xlxvi & lxi.

**Fitzinger** (L. J. F. J.) Untersuchungen über die Racen der Hausziege. 2 Abth. [in 1 Vol.] 8°. Wien, 1859.

Sitzungsb. k. Akad. Wissensch. Wien. Bd. xxxvi & xxxvii.

**Fitzinger** (L. J. F. J.) Über die Racen des zahmen Schafes. 4 Abth. [in 1 Vol.] 8°. Wien, 1859-60.

Sitzungsb. k. Akad. Wissensch. Wien. Bd. xxxviii, xxxix, xli.

**Fitzinger** (L. J. F. J.) Wissenschaftlich-populäre Naturgeschichte der Vögel in ihren sämtlichen Hauptformen. 2 Bd. & Atlas. 8°. & fol. Wien, 1862-63 (-64). Forming Bd. vii & viii of the author's "Naturgeschichte der drei Reiche."

**Fitzinger** (L. J. F. J.) Führer durch den . . . Garten, &c. See MUNICH.—Zoologischer Garten. 8°. 1864.

**Fitzinger** (L. J. F. J.) Revision der bis jetzt bekannt gewordenen Arten der Familie der Borstenthiere, oder Schweine (Setigera). pp. 52. 8°. [Vienna, 1865.]

Sitzungsb. k. Akad. Wissensch. Wien. Bd. l.

**Fitzinger** (L. J. F. J.) Untersuchungen über die Abstammung des Hundes. pp. 62. 8°. [Vienna, 1866.]

Sitzungsb. k. Akad. Wissensch. Wien. Bd. liv.

**Fitzinger** (L. J. F. J.) Die natürliche Familie der Igel (Erinacei), nach dem gegenwärtigen Stande der Wissenschaft. pp. 47. 8°. [Vienna, 1867.]

Sitzungsb. k. Akad. Wissensch. Wien. Bd. lvi.

**Fitzinger** (L. J. F. J.) Die Racen des zahmen Hundes. 3 Abth. 8°. Wien, 1867.

Sitzungsb. k. Akad. Wissensch. Wien. Bd. lvi.

**Fitzinger** (L. J. F. J.) Ueber die natürliche Familie der Rohrrüssler (Macroscelides) und die derselben angehörigen Arten. pp. 28. 8°. [Vienna, 1867.]

Sitzungsb. k. Akad. Wissensch. Wien. Bd. lvi.

**Fitzinger** (L. J. F. J.) Versuch einer natürlichen Anordnung der Nagethiere (Rodentia). 2 Pt. 8°. [Vienna, 1867.]

Sitzungsb. k. Akad. Wissensch. Wien. Bd. lv & lvi.



- Fitzinger** (L. J. F. J.) Kritische Untersuchungen über die der natürlichen Familie der Spitzmäuse (Soricidae) angehörigen Arten. 3 Abth. 8°. [Vienna, 1868.]  
Sitzungsb. k. Akad. Wissensch. Wien. Bd. LVII.
- Fitzinger** (L. J. F. J.) Revision der zur natürlichen Familie der Katzen (Felidae) gehörigen Formen. 4 Abth. 8°. [Vienna, 1868-70.]  
Sitzungsb. k. Akad. Wissensch. Wien. Bd. LVIII-LX.
- Fitzinger** (L. J. F. J.) Die Gattungen der Familie der Antilopen (Antilopidae), nach ihrer natürlichen Verwandtschaft. pp. 55. 8°. [Vienna, 1869.]  
Sitzungsb. k. Akad. Wissensch. Wien. Bd. LIX.
- Fitzinger** (L. J. F. J.) Die natürliche Familie der Maulwürfe (Talpidae) und ihre Arten, nach kritischen Untersuchungen. pp. 80. 8°. [Vienna, 1869.]  
Sitzungsb. k. Akad. Wissensch. Wien. Bd. LIX.
- Fitzinger** (L. J. F. J.) Die natürliche Familie der Spitzhörnchen (Cladobatae). pp. 27. 8°. [Vienna, 1870.]  
Sitzungsb. k. Akad. Wissensch. Wien. Bd. LX.
- Fitzinger** (L. J. F. J.) Kritische Durchsicht der Ordnung der Flatterthiere oder Handflüger (Chiroptera). 10 Abth. 8°. [Vienna, 1870.]  
Sitzungsb. k. Akad. Wissensch. Wien. Bd. LX-LXII.
- Fitzinger** (L. J. F. J.) Revision der Ordnung der Halbaffen oder Aeffen (Hemipithecidae). 2 Abth. 8°. [Vienna, 1870.]  
Sitzungsb. k. Akad. Wissensch. Wien. Bd. LXII.
- Fitzinger** (L. J. F. J.) Die Arten der natürlichen Familie der Faultiere (Bradypodes), nach äusseren und osteologischen Merkmalen. pp. 75. 8°. [Vienna, 1871.]  
Sitzungsb. k. Akad. Wissensch. Wien. Bd. LXIII.
- Fitzinger** (L. J. F. J.) Die natürliche Familie der Gürtelthiere (Dasypodes). 2 Abth. 8°. [Vienna, 1871.]  
Sitzungsb. k. Akad. Wissensch. Wien. Bd. LXIV.
- Fitzinger** (L. J. F. J.) Die natürliche Familie der Schuppenthiere (Manidae). pp. 75. 8°. [Vienna, 1872.]  
Sitzungsb. k. Akad. Wissensch. Wien. Bd. LXV.
- Fitzinger** (L. J. F. J.) Versuch einer natürlichen Classification der Fische. pp. 54. 8°. [Vienna, 1873.]  
Sitzungsb. k. Akad. Wissensch. Wien. Bd. LXVII.
- Fitzinger** (L. J. F. J.) Die Gattungen der Europäischen Cyprinen, nach ihren äusseren Merkmalen. pp. 26. 8°. [Vienna, 1874.]  
Sitzungsb. k. Akad. Wissensch. Wien. Bd. LXVIII.
- Fitzinger** (L. J. F. J.) Die Gattungen der Familie der Hirsche (Cervi) nach ihrer natürlichen Verwandtschaft. pp. 31. 8°. [Vienna, 1874.]  
Sitzungsb. k. Akad. Wissensch. Wien. Bd. LXVIII.
- Fitzinger** (L. J. F. J.) Der Hund und seine Rassen. Naturgeschichte des zahmen Hundes, seiner Formen, Rassen und Kreuzungen, &c. pp. xii, 281: 6 pls. 8°. Tübingen, 1876.
- FITZROY** (ROBERT) [1805-1865] Narrative of the Surveying Voyages of His Majesty's Ships Adventure and Beagle, between . . . 1826 and 1836, &c. 3 Vol. See KING (P. P.) & others. 8°. 1839.  
Vol. III contains Darwin's "Journal and Remarks," for separate issue of which and subsequent editions, See DARWIN (C. R.)
- Fitzroy** (R.) The zoology of the voyage of H.M.S. Beagle, under the command of Capt. Fitzroy . . . during . . . 1832-36, &c. 5 Pt. See GREAT BRITAIN AND IRELAND. 4°. 1839-43.
- FITZ-WILLIAM** (WILLIAM WENTWORTH) [1839-1877] & **Cheadle** (W. B.) *Viscount Milton*. The North-West Passage by Land. Being the narrative of an expedition from the Atlantic to the Pacific . . . through British Territory . . . Fourth edition. pp. xiv, 400: 22 pls., 2 maps. 8°. London [1868].  
The first edition appeared in 1865.
- FIXEN** (CAROLUS) De linguae Raninae textura disquisitiones microscopicae. Dissertatio inauguralis, &c. pp. 40: 1 pl. 8°. Dorpati Livonorum, 1857.
- FIZICHESKOE OBSHCHESTVO PRI IMPERATORSKOM S.-PETERBURGSKOM UNIVERSITET.**  
See ST. PETERSBURG.—RUSSKOE FIZIKO-KHIMICHESKOE OBSHCHESTVO, &c.
- FJELSTRUP** (A.) [Danish Echinoderma.]  
See SCHIØDTE (J. C.) Zoologia Danica, &c. Hft. 7. 4°. 1890.
- FLACH** (KARL) Die Käfer der unterpleistocänen Ablagerungen bei Hösbach unweit Aschaffenburg. pp. 13: 2 pls. See WURZBURG.—PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. XVIII, no. 11. 8°. 1884.
- Flach** (K.) Die Molluskenfauna Aschaffenburgs, nebst Beiträgen zur Fauna des Spessarts. pp. 24. See WURZBURG.—PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. XIX, no. 7. 8°. 1886.
- Flach** (K.) Palaeontologische Beiträge. I. Zur Fauna von Turoň in Nord-Böhmen. II. Zur obermiocänen Fauna von Undorf bei Regensburg. pp. 11: 1 pl. See WURZBURG.—PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. XXIV, no. 3. 8°. 1890.
- FLACIUS** (MATTHIAS) [1520-1575] *'Aristotelous áπαντα*. Aristotelis . . . opera . . . omnia . . . Per D. Eras[mum]. Roterodamum. [With notes and emendations by M. Flacius, &c.] 2 Vol. See ARISTOTLE. fol. 1550.
- FLACOURT** (ÉTIENNE DE) [1607-1660] Histoire de la grande Isle Madagascar . . . Avec une relation de ce qui s'est passé es années 1655, 1656, & 1657, non encor veuë par la première impression. pp. [xxi], 471: 10 pls., 6 maps. 4°. Paris, 1661.  
The first edition appeared in 1658.
- FLADUNG** (J. A. F.) Versuch über die Kennzeichen der Edelsteine und deren vortheilhaftesten Schnitt . . . Nebst einem Verzeichnisse . . . der ausgewählten Edelstein-Sammlung des Herrn J. F. van der Null. pp. iv, [6], 138: 1 pl. 8°. Pesth, 1819.
- Fladung** (J. A. F.) Edelstein-Kunde in Briefen an zwey Deutsche Fürstinnen. pp. viii, 125: 1 pl. 8°. Wien, 1828.
- FLAGEY** (CAMILLE) [1834-1898] Flore des Lichens de Franche-Comté et de quelques localités environnantes. Pt. I & II. pp. 378. 8°. Besançon, 1883, 85.  
Mem. Soc. Émul. Doubs. Sér. V, tom. VII & IX.  
The dates given on the wrappers are respectively 1884 & 86.
- FLAHAULT** (CHARLES HENRI MARIE) See REVUE DES SCIENCES NATURELLES . . . publiée sous la direction de MM. Flahault, E. Planchon, &c. Sér. III, tom. I-III. 8°. [1881-84.]
- Flahault** (C. H. M.) Université de Montpellier.—L'Institut de Botanique. Notice . . . par C. Flahault. See MONTPELLIER.—UNIVERSITÉ. 8°. 1890.



- Flahault** (C. H. M.) Catalogue raisonné de la Flore des Pyrénées-Orientales . . . Introduction par C. Flahault. See GAUTIER (G.) 8°. [1898.]
- FLAMAND** (G.) & **Curie** (J.) Étude succincte sur les Roches éruptives de l'Algérie. See ALGERIA.—*Carte Géologique de l'Algérie*. Description stratigraphique de l'Algérie, &c. 8°. 1889.
- [Another edition entitled:] Roches éruptives: étude succincte. See ALGERIA.—*Carte Géologique de l'Algérie*. Explication de la deuxième édition, &c. 4°. 1890.
- FLAMINI** (GIUSEPPE SCARABELLI GOMMI) See SCARABELLI GOMMI FLAMINI.
- FLAMMARION** (NICOLAS CAMILLE) [1842-] Études et Lectures sur l'Astronomie. Tom. I-V. 12°. Paris, 1867-74.
- Wanting Tom. III.
- FLAMSTEED** (JOHN) [1646-1719] [A letter concerning the natural causes of Earthquakes, written in . . . 1693 . . . on occasion of the destruction of Catania . . . in . . . 1692.] pp. 20: text illust. 8°. [London, 1750.]
- Wanting the title-page.
- FLANDERS**. [Maps.] A new map of Flanders & the other provinces of the Spanish Netherlands . . . By H. Moll. [Scale 1 in. = 11 m.] s.sh. London, 1700.
- FLAVITZKII** (FLAVIAN MIKHAILOVICH) [1848-] Izslыsdovanie estestvennykh Smol raznuikh Khvolnuikh. [Investigations on the natural Resins of different Coniferae.] pp. 60. See KAZAN.—OBSHCHESTVO ESTESTVOISPUITATELEI, &c. Trudui, &c. Tom. XII [no. 2]. 8°. 1883.
- FLECK** (FRANCIS LE SUEUR) Dissertatio historico-medica inauguralis de A. Leeuwenhoeckii meritis in quasdam partes anatomiae microscopicae, &c. pp. viii, 46: 1 pl. 8°. Lugduni Batavorum, 1843.
- FLECK** (WILHELM HUGO) & **others** [1828-] Die Steinkohlen Deutschlands und anderer Länder Europa's, &c. See GEINITZ (H. B.) & **others**. 4°. 1865.
- FLEISCHER** (EMIL) [1843-] Kurzgefasstes Lehrbuch der Massanalyse, nebst Anleitungen zu den geeignetsten Trennungsmethoden für massanalytische Bestimmungen und zur quantitativen Untersuchung technisch wichtiger Stoffe. pp. x, 176: text illust. 8°. Leipzig, 1867.
- FLEISCHER** (FRANZ VON) [1801-1878] Ueber die Riedgräser Württembergs, mit besonderer Berücksichtigung der in der Flora von Tübingen einheimischen. Eine Inaugural Dissertation, &c. pp. 35. 8°. Tübingen, 1832.
- Fleischer** (F. von) Beiträge zur Lehre von dem Keimen der Samen der Gewächse, insbesondere der Samen ökonomischer Pflanzen. Ein Programm, &c. pp. [iv], 169. 8°. Stuttgart, 1851.
- Fleischer** (F. von) Ueber Missbildungen verschiedener Culturpflanzen und einiger anderer landwirtschaftlichen Gewächse. Ein Programm, &c. pp. [vi], 100: 8 pls. 8°. Esslingen, 1862.
- FLEISCHER** (JOHANN GOTTLIEB) [1797-1838] Systematisches Verzeichniss der in den Ostsee-Provinzen bis jetzt bekannt gewordenen Phanerogamen, mit Angabe der gebräuchlichsten Deutschen, Lettischen und Ehstnischen Benennungen, &c. pp. 120. 4°. Mitau, 1830.
- Fleischer** (J. G.) Flora der Deutschen Ostseeprovinzen Esth-, Liv- und Kurland . . . herausgegeben von E. Lindemann, &c. pp. vi, 390. 8°. Mitau & Leipzig, 1839.
- [Another edition entitled:] Flora von Esth- Liv- und Kurland . . . Zweite . . . Auflage herausgegeben von A. Bunge. pp. vi, 291. 8°. Mitau & Leipzig, 1853.
- FLEISCHMANN** (ALBERT) Embryologische Untersuchungen. 3 Hft. pp. 213: 13 pls. (col.), text illust. 4°. Wiesbaden, 1889-93.
- Fleischmann** (ALBERT) Lehrbuch der Zoologie. Nach morphogenetischen Gesichtspunkten, &c. Thl. I— 8°. Wiesbaden, 1896—
- FLEISCHMANN** (ANDREAS) [-1867] Uebersicht der Flora Krain's, &c. pp. 144. 8°. Laibach, 1844.
- FLEISCHMANN** (FRIEDRICH LUDWIG) Dissertatio inauguralis sistens Dalmatiae nova Serpentina genera, &c. pp. 35: 2 pls. col. 4°. Erlangen, 1831.
- FLEMING** ( ) & **Chaloner** (E.) The Mahogany Tree, &c. See CHALONER (E.) & FLEMING ( ) 4°. 1850.
- FLEMING** (ABRAHAM) [1552?-1607] Of Englishe Dogges . . . A short treatise written in Latine . . . and newly drawne into Englishe [with a dedication] by A. Fleming, &c. See CAIUS (J.) 8°. 1576.
- FLEMING** (ANDREW) Report on the geological structure and mineral wealth of the Salt Range in the Punjab, &c. 8°. Lahor, 1854.
- Selections Pub. Correspond. Punjab Administ. Vol. XI. pp. 253-261: 10 pls. col., 1 map col.
- Fleming** (ANDREW) Mémoire sur les Fossiles Paléozoïques recueillis dans l'Inde par . . . Dr. Fleming, &c. See KONINCK (L. G. DE). 8°. 1863.
- FLEMING** (CHARLES) [1806-] & **Tibbins** (J.) Royal Dictionary: English and French and French and English (—Grand Dictionnaire), &c. 2 Vol. 4°. Paris, 1849.
- [Another edition.] 4°. Paris, 1875-77.
- [Another edition.] 4°. Paris, 1878.
- FLEMING** (JOHN) D.D. [1785-1857] The Philosophy of Zoology; or a general view of the structure, functions, and classification of Animals. 2 Vol. illust. 8°. Edinburgh & London, 1822.
- Fleming** (JOHN) D.D. [List of Zoophytes found in Hudson's Straits.] See PARRY (Sir W. E.) Journal of a Second Voyage for the discovery of a North-West Passage, &c. Appendix. 4°. 1825.
- Fleming** (JOHN) D.D. A history of British Animals, exhibiting the descriptive characters and systematical arrangement of the genera and species of Quadrupeds, Birds, Reptiles, Fishes, Mollusca, and Radiata of the United Kingdom, &c. pp. xxiii, 565. 8°. Edinburgh & London, 1828.
- Second edition. pp. xxiii, 565. 8°. London, 1842.
- This is merely a re-issue of the first edition.
- Fleming** (JOHN) D.D. Molluscan Animals, including shell fish; containing an exposition of their structure, &c. pp. iv, 246: 18 pls. 12°. Edinburgh, 1837.
- Reprinted from the "Encyclopædia Britannica," seventh edition.
- Fleming** (JOHN) D.D. Zoology of the Bass [Rock]. See M'CRIE (T.) & **others**. The Bass Rock, &c. 8°. 1848.
- Fleming** (JOHN) D.D. The Lithology of Edinburgh . . . Edited, with a Memoir, by . . . J. Duns. pp. viii, civ, 102. 8°. Edinburgh, 1859.

- FLEMING** (JOHN M.A. [-1815] A Catalogue of Indian Medicinal Plants and Drugs, with their names in the Hindustani and Sanscrit Languages. pp. 72, v. 8°. *Calcutta*, 1810.
- FLEMMING** (WALTHER) [1843-] Vom Bau der Spinalganglienzellen. See BRUNN (A. VON) Beiträge zur Anatomie und Embryologie als Festgabe J. Henle, &c. 4°. 1882.
- FLEMING** (FRANCIS PATRICK) Mauritius; or the Isle of France: being an account of the island, its . . . Products and inhabitants. pp. 256: 1 pl., 1 map, text illust. 8°. *London* [1862].
- FLENSBURG** (GUIL.) Synopsis generis Lupini, . . . Respondente G. Flensburg . . . Pt. I. See AGARDH (J. G.) 4°. 1835.
- FLERS** (H. DE) Deux Hypothèses Géologiques. Formation de la Houille. Déluge et Période Glaciaire. 12°. *Clermont*, 1895.
- FLESCH** (F.) & Ónodi (A. D.) Leitfaden zu Visectionen am Hunde, &c. See ÓNODI (A. D.) & FLESCH (F.) 8°. 1884.
- FLESCH** (MAXIMILIAN HEINRICH JOHANNES) [1852-] Versuch zur Ermittlung der Homologie der Fissura parieto-occipitalis bei den Carnivoren. See GEGENBAUR (C.) & others. Festschrift. A. von Kölliker. 4°. 1887.
- FLETCHER** (FRANCIS) The World encompassed by Sir F. Drake . . . collated with an unpublished manuscript of F. Fletcher, &c. See HAKLUYT SOCIETY. Works, &c. No. 16. 8°. 1854.
- FLETCHER** (GILES) [1549?-1611] Of the Russe Common Wealth, &c. See HAKLUYT SOCIETY. Works, &c. No. 20. 8°. 1856.
- FLETCHER** (HUGH) [For official reports in connection with the Survey] See CANADA.—*Geological Survey*.
- FLETCHER** (J. J.) The Macleay Memorial Volume. Edited [with a life of Sir W. J. Macleay] by J. J. Fletcher. See LINNEAN SOCIETY OF NEW SOUTH WALES. 4°. 1893.
- FLETCHER** (JAMES) Lists of Lepidoptera collected by Mr. J. B. Tyrrell in 1884 and 1885, and Mr. D. B. Dowling in 1886. See CANADA.—*Geological Survey*. Annual Report. Vol. II, E. Appendix II. 8°. 1887.
- Fletcher** (JAMES) List of Diurnal Lepidoptera (collected in the Yukon District). See CANADA.—*Geological Survey*. Annual Report. New Series, Vol. III, B. Appendix IV. 8°. 1888.
- Fletcher** (JAMES) List of Diurnal Lepidoptera and Coleoptera collected by Mr. J. S. Cotter at Moose Factory in 1888, and by Mr. J. Macoun on the south coast and islands of James Bay in 1887. See CANADA.—*Geological Survey*. Annual Report. New Series, Vol. III, J. Appendix II. 8°. 1888.
- Fletcher** (JAMES) Flora Ottawaensis. pp. 1-101. 8°. [*Ottawa, Canada*, 1888-93.]
- Not finished.  
Issued in sheets with numbers of the "Ottawa Naturalist," Vol. II-VII.
- FLETCHER** (JAMES COOLEY) [1823-] & Kidder (D. P.) Brazil & the Brazilians, &c. See KIDDER (D. P.) & FLETCHER (J. C.) 8°. 1857.
- FLETCHER** (LAZARUS) [1854-] The dilatation of Crystals on change of temperature. 2 Papers. 8°. *London*, 1880, 83.
- Phil. Mag. Ser. V, vol. IX, pp. 81-96; vol. XVI, pp. 275-300, 344-350, 412-429: pl. III.
- Fletcher** (L.) A Chapter in the History of Meteorites. [Edited, with a preface and an obituary notice of the author, by L. Fletcher.] See FLIGHT (W.) 8°. 1887.
- Fletcher** (L.) On the Mexican Meteorites, with especial regard to the supposed occurrence of widespread meteoritic showers. pp. 88: 2 pls. 8°. *London*, 1890.
- Mineral. Mag. Vol. IX, no. 42.
- Fletcher** (L.) The Optical Indicatrix and the Transmission of Light in Crystals. pp. xii, 112: text illust. 8°. *London*, 1892.
- Reprinted with additional matter from the "Mineral. Mag.," Vol. IX, 1891.
- Fletcher** (L.) Obituary. T. Davies. pp. 4. 8°. [*London*, 1893.]
- Mineral. Mag. Vol. X.
- Fletcher** (L.) [For official publications as Keeper of the Department of Mineralogy] See BRITISH MUSEUM (NATURAL HISTORY).
- FLETCHER** (PRICE) Agriculture in Queensland. pp. 18. The Sugar Industry of Queensland. pp. 18. A popular sketch of the natural history of Queensland. pp. 32. See LONDON.—*Colonial and Indian Exhibition*, 1886. Queensland: its resources and institutions. Essays . . . Edited [with a preface] by P. Fletcher. 8°. 1886.
- FLETCHER** (WILLIAM ISAAC) An Index to Periodical Literature . . . Third edition . . . with the assistance . . . of W. I. Fletcher, &c. (—Supplement, &c. 3 Vol.) See POOLE (W. F.) 8°. 1882 (1888 [-98]).
- FLEUBIEU** (CHARLES PIERRE CLARET DE) Count [1738-1810] Voyage autour du monde pendant . . . 1790-92, par E. Marchand . . . auquel on a joint des recherches sur les Terres Australes de Drake, et un examen critique du Voyage de Roggeween. 4 Tom. illust. 4°. *Paris*, An VI-VIII [1798-1800].
- The natural history portion is contained in Vol. II & III.
- FLEUBIEU DE LA TOURETTE** (MARCE ANTOINE LOUIS CLARET DE) See LA TOURETTE.
- FLEURY** (P. DE) Note sur les Météores d'origine cosmique à propos de l'Aérolithe tombée près de Lancé (Loir-et-Cher) le 23 Juillet 1872 . . . Deuxième édition. pp. 16. 8°. *Blois*, 1872.
- FLEUTIAUX** (EDMOND) Catalogue systématique des Cicindelidæ décrits depuis Linné. pp. 186. 8°. *Liège*, 1892.
- FLICHE** (PAUL) Note sur les Flores Tertiaires des environs de Mulhouse. 8°. *Mulhouse*, 1886.
- Bull. Soc. Indust. Mulhouse. Tom. LVI, pp. 348-362.
- Fliche** (P.) Études sur la Flore fossile de l'Argonne (Albien-Cénomanién). pp. 196: 17 pls., text illust. 8°. *Nancy*, 1896.
- Bull. Soc. Sci. Nancy. Sér. II, tom. XIV.
- FLIGHT** (WALTER) [1841-1885] A Chapter in the History of Meteorites. [Edited, with a preface and an obituary notice of the author, by L. Fletcher and H. Woodward.] pp. xvi, 224: 7 pls. (2 col.), text illust. 8°. *London*, 1887.
- Reprinted with additions from the "Geological Magazine."
- FLINDERS** (MATTHEW) [1774-1814] A voyage to Terra Australis . . . in . . . 1801-1803 in H.M.S. the Investigator, &c. 2 Vol. illust. Atlas, 10 pls., 18 maps. 4°. & fol. *London*, 1814.
- Appendix No. III. "General remarks . . . on the Botany of Terra Australia." By R. Brown.
- [This appendix was also issued separately.]
- Original water-colour drawings by F. L. Bauer, the artist to the expedition, of the Animals and Plants collected, are preserved in the Zoological and Botanical Departments.

**Flinders** (M.) Biographical Memoir of Capt. M. Flinders. 8°. [London,] (1814).  
Naval Chronicle. Vol. xxxii.

**FLINK** (GUST.) Mineralogische Notizen. 3 Pt. *illust.*  
See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-  
AKADEMIEN. Bihang till . . . Handlingar. Bd. xii,  
afd. ii, no. 2; Bd. xiii, afd. ii, no. 7; Bd. xvi, afd. ii,  
no. 4. 8°. 1886-91.

**Flink** (G.) Ueber die Krystallform und Zwillings-  
bildung des Skolecit von Island. pp. 29: 1 pl.  
See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-  
AKADEMIEN. Bihang till . . . Handlingar. Bd. xiii,  
afd. ii, no. 8. 8°. 1888.

**FLINT** (CHARLES LEWIS) Grasses and Forage Plants.  
A practical treatise, &c. pp. 398: text *illust.*

8°. Boston, 1874.  
Originally issued in 1857 under the title:—"A practical treatise on  
Grasses," &c.

**FLINT** (WILLIAM F.) The Distribution of Plants in  
New Hampshire. See NEW HAMPSHIRE, *State of*.—  
*Geological Survey*. The Geology of New Hampshire,  
&c. Pt. i. 8°. 1874.

**FLODBERG** (JOHANNES ERICUS) [1798-1862] &  
**Hedén** (E.) De Camphora ejusque usu therapeutico  
dissertatio, quam . . . præsidi . . . G. Wahlenberg . . .  
p.p. auctor J. E. Flodberg . . . Pars i. . . (—auctor E.  
Hedén . . . Pars ii.) pp. 16. 4°. Upsalæ [1834].

**FLODERUS** (ALI) Conspectus Vegetationis Uplandicæ,  
quem . . . p.p. . . A. Floderus, &c. P. i.  
See SCHAGERSTRÖM (J. A.) 8°. 1845.

**Floderus** (A.) & **Goldschmidt** (M. A.) Synopsis  
Plantarum parccie Uplandicæ Funbo, quam . . . p.p.  
Mag. Ali Floderus et M. A. Goldschmidt, &c. P. i.  
pp. 16. 8°. Upsalæ, 1853.

**FLODERUS** (B. G. O.) Bidrag till kannedomen om  
Salixfloran i sydvestra Jämtlands fjälltrakter. pp. 52.  
See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-  
AKADEMIEN. Bihang till . . . Handlingar. Bd. xvii,  
afd. iii, no. 1. 8°. 1891 (1892).

**FLODERUS** (OSCAR MATTS) Ueber amitotische  
Kerntheilung am Keimbläschen des Igeleies. pp. 12:  
1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETEN-  
SKAPS- AKADEMIEN. Bihang till . . . Handlingar.  
Bd. xxi, afd. iv, no. 2. 8°. 1895 (1896).

**Floderus** (O. M.) Ueber die Bildung der Follikel-  
hüllen bei den Ascidien. Inaugural-Dissertation, &c.  
8°. Upsala, 1896.

Zeitsch. Wissensch. Zool. Bd. xli, pp. 163-200: 1 pl.

**FLODIN** (LAURENTIUS FREDERICUS) Platypozine  
Bombylarii Sveciæ. Quorum descriptionem . . . sub-  
jicit L. F. Flodin. See FALLÉN (C. F.) Diptera  
Sveciæ, &c. Vol. i. 4°. 1815.

**FLODSTEDT** (OLAVUS WILHELMUS) Museum natura-  
lium Academiæ Upsaliensis. Cujus Append. xxvi . . .  
proponit O. W. Flodstedt, &c. See THUNBERG (C. P.)  
4°. [1819.]

**FLOERICKE** (CURT EHRENREICH) [1869-] Versuch  
einer Avifauna von Preussisch-Schlesien. i Teil. In-  
augural-Dissertation, &c. pp. 157. 8°. Marburg, 1892.

**Floericke** (C. E.) Naturgeschichte der Deutschen  
Sumpf- und Strandvögel. pp. xii, 406: 15 pls.  
8°. Magdeburg, 1897.

**FLOERKE** (HEINRICH GUSTAV) [1764-1835]  
See REPERTORIUM DES NEUESTEN . . . AUS DER GE-  
SAMMTEN NATURKUNDE . . . Herausgegeben von  
H. G. Flörke, &c. Bd. i-v. 8°. 1811-13.

**Floerke** (H. G.) Deutsche Lichenen gesammelt und  
mit Anmerkungen herausgegeben. 10 Lief. [in 1 Vol.]  
4°. Berlin (Rostock), 1815-21.

**Floerke** (H. G.) De Cladoniis, difficillimo Lichenum  
genere, commentatio nova, &c. pp. 186.  
8°. Rostochii, 1828.

**FLOB** (GUSTAV VON) [-1883] Rhynchotorum Livoni-  
corum descriptio. Familia prima: Longiscuti . . .  
Dissertatio inauguralis, &c. pp. 78.  
8°. Dorpati Livonorum, 1856.

**Flor** (G. VON) Die Rhynchoten Livlands in systema-  
tischer Folge beschrieben. 2 Thl. See DORPAT.—  
DORPATER NATURFORSCHER-GESELLSCHAFT. Archiv für  
die Naturkunde Liv-, Ehst- und Kurlands, &c. Ser. II,  
bd. iii & iv. 8°. 1860-61.

— [Another issue.] 2 Thl. 8°. Dorpat, 1860-61.

**FLORA**, oder Allgemeine Botanische Zeitung.  
See RATISBON.—KOENIGLICH-BAYERISCHE BOTANISCHE  
GESELLSCHAFT IN REGENSBURG.

**FLORA DOMESTICA** . . . with directions for the  
treatment of Plants in pots, &c. [By Miss Kent.]  
pp. xxxiv, 396. 8°. London, 1823.

— A new edition, &c. pp. xliii, 464: 1 pl. col.  
8°. London, 1831.

**FLORA FARMACEUTICA** . . . seguendo la farma-  
copea Austriaca . . . coll' aggiunta della spiegazione  
d'alcuni termini usati dal . . . Sprengel nel suo systema  
Vegetabilium, &c. 2 Pt. 8°. Pavia, 1826.

**FLORA MEDICA**: containing coloured delineations  
of the various Medicinal Plants admitted into the . . .  
Pharmacopoeias; with their natural history, botanical  
descriptions . . . &c.; together with a concise Introduc-  
tion to Botany; a . . . Glossary of Botanical Terms;  
and a List of Poisonous Plants, &c. Edited by  
a member of the Royal College of Physicians [i.e.  
G. Spratt], &c. 2 Vol. *illust. col.* 8°. London, 1829-30.

**FLORA OG FAUNA**. See COPENHAGEN.

**FLORA PARVULA**; or, Gleanings among favourite  
Flowers. pp. [vi.], 87. 8°. London, 1847.

**FLORAL CABINET, THE**, and Magazine of Exotic  
Botany. Conducted by G. B. Knowles & F. Westcott.  
Vol. i-iii.† 4°. London, 1837-40.

**FLORAL MAGAZINE, THE**: comprising figures  
and descriptions of popular Garden Flowers by T. Moore  
([and afterwards] H. H. Dombrain). The drawings by  
W. Fitch ([and afterwards] J. Andrews, W. G. Smith).  
Vol. i-x. 8°. London, 1861-71.

— Figures and descriptions of . . . new Flowers for  
the Garden . . . By H. H. Dombrain ([and afterwards]  
F. W. Burbidge, R. Dean). The drawings by W. G.  
Smith ([and afterwards] J. N. Fitch). New Series,  
1872-81. 4°. London, 1872-81.

The volumes for 1874 and 1875 were by W. G. Smith alone.

**FLORAL REGISTER, THE**; containing figures  
and descriptions of nearly all . . . Plants which have  
been lately introduced to, and cultivated in Great  
Britain. 2 Pt. text *illust.* 4°. London [1825-51].

This work was originally issued in small portions with Maund's  
"Botanic Garden."

**FLORE DES SERRES ET DES JARDINS DE L'EUROPE.** . . . Ouvrage enrichi de notices . . . et rédigée par M. C. Lemaire . . . M. Scheidweiler . . . et M. L. van Houtte. Tom. I-X. 8°. Gand, 1845-55.

[Continued as:]

— Journal général d'Horticulture . . . sous la direction de J. Decaisne . . . et de L. van Houtte. (2<sup>e</sup> Série, Tom. I-V.) Tom. XI-XV. 8°. Gand, 1856-65.

Tom. XI-XIII are of the second edition.  
Tom. XIV is "Grande édition."

[Continued as:]

— Annales générales d'Horticulture . . . L. van Houtte, éditeur. Tom. XVI-XXIII. 8°. Gand, 1865-83.

**FLORENCE.—Giardino di Boboli.**

[Attached to the Pitti Palace. It was laid out in 1550.]

Catalogo delle Piante esistenti nell' Imperiale e Reale Giardino di Boboli. pp. 47. 8°. Firenze, 1841.

**FLORENCE.—Giardino di Semplici.**

See infra, REALE ISTITUTO DI STUDI SUPERIORI, &c.

**FLORENCE.—Hortus Caesaris Florentinus.**

See infra, REALE ISTITUTO DI STUDI SUPERIORI, &c.

**FLORENCE.—Hortus Regius Florentinus.**

See infra, REALE ISTITUTO DI STUDI SUPERIORI, &c.

**FLORENCE.—Musée Royal de Physique et d'Histoire Naturelle.**

See infra, REALE MUSEO DI FISICA E STORIA NATURALE.

**FLORENCE.—Museo Imperiale di Fisica e Storia Naturale.**

See infra, REALE MUSEO DI FISICA E STORIA NATURALE.

**FLORENCE.—Orto Botanico Fiorentino.**

[This Garden, popularly called the "Giardino di Semplici," now attached to the Reale Istituto di Studi Superiori, was founded c. 1570, and transferred in 1718 to the Società Botanica Fiorentina. In 1788 it passed to the care of the Accademia di Georgofili, with which the Società amalgamated. Some time prior to 1847 it passed to the Hospital of Sta. Maria Nuova, and finally to the R. Istituto, nominally in 1859, really in 1881.]

See infra, REALE ISTITUTO DI STUDI SUPERIORI, &c.

**FLORENCE.—Accademia del Cimento.**

[Founded 1657.]

Saggi di naturali Esperienze fatte nell' Accademia . . . e descritte dal Segretario [L. Magalotti], &c. pp. [xvi,] cclxix [10]: 76 pls. fol. Firenze, 1687.

The initial letters are all wood-engravings, the tail-pieces copper-plate.

— Terza edizione Fiorentina preceduta da notizie storiche dell' Accademia stessa [by V. Antinori] e seguitata da alcune aggiunte [edited by G. Gazzeri]. pp. 133, 183, xc: 22 pls. 4°. Firenze, 1841.

A presentation copy to Prince Louis Lucien Bonaparte. Issued as Vol. III of the "Atti Scienziati Italiani" [q.v.]

**Florence.—Accademia del Cimento.**

Essais d'Experiences Physiques . . . Revue par M. Lavirotte. See COLLECTION ACADÉMIQUE, &c. Partie Etrangère. Tom. I. 4°. 1755.

**FLORENCE.—Reale Istituto di Studi Superiori pratici e di perfezionamento.** [Founded 1849.]

Pubblicazioni del . . . Istituto . . . Sezione di Scienze fisiche e naturali. No. 1→ 8°. Firenze, 1877→

A series of separately-paged Memoirs.

Only those relating to Natural History are in the Library.

- No. 1. TARGIONI-TOZZETTI (A.) Zoologia del Viaggio intorno al globo della . . . Magenta durante gli anni 1865-68.—Crostacei branchiuri e anomuri. pp. xxix, 257: 13 pls. 1877.
- [2.] CAVANNA (G.) Studi e ricerche sui Placogonidi. Parte prima: Anatomia e biologia.—Descrizione di alcuni Batraci Anuri polimeliani e considerazioni intorno alla polimelia. pp. 38: 3 pls. 1877.
- [5.] CAVANNA (G.) Ancora sulla polimelia nei Batraci Anuri.—Sopra alcuni visceri del Gallo cedrone (*Tetrao urogallus*, Linn.) pp. 20: 3 pls. 1879.
- [8.] PARLATORE (F.) Tavole per una "Anatomia delle Piante Aquatiche," &c. pp. 24: 9 pls. (fol.) 1884.
- [12.] FANO (G.) Saggio sperimentale sul meccanismo dei movimenti volontari nella Testuggine palustre (*Emys Europaea*). pp. 61: text illust. 1884.
- [16.] STEFANI (C. DE) Le pieghe delle Alpi Apuane. Contribuzione agli studi sull' origine delle Montagne. pp. 114: 3 pls., 1 map geol. col. 1889.

**Florence.—Reale Istituto di Studi Superiori, &c.** C. P. A. Michellii catalogus Plantarum Horti Caesarei Florentini, opus . . . continuatum et ipsius Horti historia locupletatum ab I. Targionio Tozzettio, &c. pp. lxxviii, 185: 7 pls., 1 plan. 4°. Florentiae, 1748.

**Florence.—Reale Istituto di Studi Superiori, &c.** Viridarium Florentinum, sive conspectus Plantarum quae floruerunt . . . hoc anno 1750 in Horto Caesareo Florentino, &c. See MANETTI (X.) 8°. 1751.

**Florence.—Reale Istituto di Studi Superiori, &c.** Centuria I. observationum botanicarum, quas in Horto Regio Florentino ad stirpes ejusdem novas vel rariores illustrandas instituit A. Zuccagni. See ZUCCAGNI-ORLANDINI (A.) 4°. [1809.]

**Florence.—Reale Istituto di Studi Superiori, &c.** Gli Agrumi dei Giardini Botanico-Agrarii di Firenze, &c. See GALLESIO (G.) fol. 1839.

**Florence.—Reale Istituto di Studi Superiori, &c.** Catalogo delle Piante coltivate nell' Orto Botanico-Agrario detto dei Semplici in Firenze l' anno 1841. See TARGIONI-TOZZETTI (A.) 4°. 1841.

**Florence.—Reale Istituto di Studi Superiori, &c.** Cataloghi della Collezione centrale Italiana di Paleontologia. Catalogo N. 1. Raccolta degli Oggetti de' così detti Tempi Preistorici compilato da I. Cocchi. pp. xi, 102 [2]: 9 pls. 8°. Firenze, 1871 (1872).

**Florence.—Reale Istituto di Studi Superiori, &c.** Malesia. Raccolta di osservazioni botaniche intorno alle Piante dell' Archipelago Indo-Malese e Papuano, &c. 3 Vol. illust. See BECCARI (O.) 4°. 1877-90.

**FLORENCE.—Reale Museo di Fisica e Storia Naturale.** [Established as a public museum in 1789.]

Annali, &c. 1808-9. Tom. I & II. 4°. Firenze, 1808-10.

In Tom. I each memoir is separately paged: Tom. II is in two separately-paged parts.

— Nuova Serie, Vol. I† 4°. Firenze, 1866.

**Florence.—R. Museo di Fisica e Storia Naturale.** Catalogo delle Piante del Giardino Botanico annesso all' I. e R. Museo . . . l' anno 1841. [Compiled by A. Piccioli.] pp. 40. 8°. Firenze, 1841.

**Florence.—R. Museo di Fisica e Storia Naturale.** Les Collections Botaniques du Musée, &c. See PARLATORE (F.) 8°. 1874.

**Florence.—R. Museo di Fisica e Storia Naturale.** Catalogo della collezione di Insetti Italiani del R. Museo . . . Coleotteri. [By A. Targioni Tozzetti.] Ser. 1<sup>a</sup> & 2<sup>a</sup>. 8°. Firenze, 1876-79.

**FLORENCE.—Regia Stazione di Entomologia Agraria.**

Nuove Relazioni intorno ai Lavori della . . . Stazione . . . per cura della Direzione. Serie Prima. No. 3. pp. iv, 442: 2 pls., text illust. 8°. Firenze, 1900.

**FLORENCE.—Società Botanica Fiorentina.**

[1716 Founded as Società Botanica Fiorentina.

1734 Società Filosofica Fiorentina.

? Società Fisico-Botanica.

1783 Amalgamated with the Accademia dei Georgofili.]

[For publications concerning the Society's Botanic Garden]

See supra, REALE ISTITUTO DI STUDI SUPERIORI, &c.

**FLORENCE.—Società Botanica Italiana.**

[Founded 1887.]

Bullettino, &c.

See NUOVO GIORNALE BOTANICO ITALIANO. Vol. XX→ 8°. 1888→

**FLORENCE.—Società Entomologica Italiana.**

[Founded 1866.]

Bullettino, &amp;c. Anno I—→ 8°. Firenze, 1869—→

**FLORENCE (ALBERT)** Les alcaloïdes des Solanées. Thèse, &c. pp. 121. 8°. Lyon, 1886.**FLORES (EDUARDO)** Catalogo dei Mammiferi fossili dell' Italia meridionale continentale. pp. 47: 1 pl. See NAPLES.—ACCADEMIA PONTANIANA. Atti, &c. Vol. xxv, no. 18. 4°. 1895.**Flores (E.)** L. Palmieri. [Memoir.] pp. 11. 8°. Trani, 1897.**FLORICULTURAL CABINET AND FLORISTS' MAGAZINE, &c.**

See GARDENERS' MAGAZINE.

**FLORIS (PETER WILLIAMSON)** [-1815] Tageregister . . . bey . . . der Reise des . . . Hippon [to Coromandel, &c.]—Reise nach dem Bengalischen Meerbusen. (1611-13.) See ARKSTEE ( ) & MERKUS ( ) Allgemeine Histoire der Reisen, &c. Bd. I & X. 4°. 1747, 52.**FLORIST AND POMOLOGIST, THE.**

The Florist (Fruitist and Garden Miscellany). [Edited 1848-51 by E. Beck, 1852-61 by C. Turner, J. Spencer and R. Hogg.] 8°. London, 1848-61.

[Continued as:]

The Florist and Pomologist . . . Conducted by R. Hogg and J. Spencer, assisted by T. Moore ([and afterwards] W. Paul). 1862-84. 8°. London, 1863-84.

The volumes for 1878-84 are printed in double column.

**FLORISTS' MAGAZINE, THE:** a register of the newest and most beautiful varieties of Florist's Flowers by F. W. Smith. Vol. I & II.† [in I.] 4°. London, 1836.

Wanting the title-page to Vol. II.

**FLORMAN (CARL EMANUEL)** Iakttagelser öfver Skandinaviens Fjärillar, som . . . Komma att . . . förvaras . . . af C. E. Florman. See DAHLBOM (A. G.) 4°. 1837.**FLOT ( )** Description de deux Oiseaux nouveaux du Gypse Parisien. pp. 10: 1 pl., text illust. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Paléontologie, No. 7. 4°. 1891.**FLOTOW (JULIUS VON) & Meyen (F. J. F. VON)** [For lists and descriptions of the Lichens collected during the voyage] See MEYEN (F. J. F. VON) Reise um die Erde . . . 1830-32, &c. [Thl. IV.] 4°. 1843.**FOURENS (MARIE JEAN PIERRE)** [1794-1867] Analyse de la Philosophie anatomique, &c. pp. 28. 8°. Paris, 1819.**Flourens (M. J. P.)** Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin . . . Flourens, &c. Vol. I-X. See BORY DE SAINT-VINCENT (J. B. G. M.) Baron. 8°. 1822-26.**Flourens (M. J. P.)** See DICTIONARIES. Dictionnaire des Sciences naturelles, &c. Tom. XXXI-LX. 8°. 1824-30.**Flourens (M. J. P.)** Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Flourens, &c. 16 Vol. See ORBIGNY (A. C. V. D. D'). 8°. [1839-] 1849.

— [Another issue.] 8°. 1861.

**Flourens (M. J. P.)** Analyse, raisonnée des Travaux de G. Cuvier, précédée de son Éloge historique. pp. 287. 12°. Paris, 1841.

— [Another edition entitled:] Cuvier. Histoire de ses Travaux . . . Seconde édition, &amp;c. pp. [vi.] 324. 12°. Paris, 1845.

**Flourens (M. J. P.)** [De l'Instinct et de l'Intelligence des Animaux, &c. 12°. Paris, 1841.] Wanting.

— Quatrième édition, &amp;c. pp. 331. 12°. Paris, 1861.

**Flourens (M. J. P.)** Éloge historique de P. de Candolle. pp. 48. 4°. Paris, 1842. Mém. Acad. Sci. Paris. Tom. XIX, 1845.**Flourens (M. J. P.)** Mémoires d'Anatomie et de Physiologie comparées, contenant des recherches sur 1° les lois de la symétrie dans le Règne Animal; 2° le mécanisme de la rumination; 3° le mécanisme de la respiration des Poissons; 4° et les rapports des extrémités antérieures et postérieures dans l'Homme, les Quadrupèdes et les Oiseaux, &c. pp. viii, 101: 8 pls. (col.) 4°. Paris & Londres, 1844.**Flourens (M. J. P.)** Buffon. Histoire de ses Travaux et de ses Idées. pp. [vi.] 367. 12°. Paris, 1844.**Flourens (M. J. P.)** Théorie expérimentale de la formation des Os. pp. viii, 164: 7 pls. 8°. Paris, 1847.**Flourens (M. J. P.)** Éloge historique d'E. Geoffroy Saint-Hilaire. pp. lxxi. 4°. [Paris, 1853.] Mém. Acad. Sci. Paris. Tom. XXIII.**Flourens (M. J. P.)** Œuvres complètes de Buffon . . . Revues sur l'édition in 4° . . . et annotée par M. Flourens. 12 Tom. See BUFFON (G. L. L.) Count. 4°. [1853-57.]**Flourens (M. J. P.)** Des Manuscrits de Buffon, &c. pp. xcvi, 298: 9 reproductions of original MSS. 12°. Paris, 1860.**Flourens (M. J. P.)** Éloge historique du B<sup>re</sup> L. de Buch. pp. xlviii. 4°. Paris, 1862. Mém. Acad. Sci. Paris. Tom. XXVI.**Flourens (M. J. P.)** De l'unité de composition et du débat entre Cuvier et Geoffroy Saint-Hilaire. pp. vii, 167. 12°. Paris, 1865.**Flourens (M. J. P.)** Memoir of Blumenbach. See ANTHROPOLOGICAL SOCIETY OF LONDON. Publications, &c. The Anthropological Treatises of J. F. Blumenbach, &c. 8°. 1865.**FLOWER (THOMAS BRUGES)** [1817-1899] Flora Thanetensis: or, a catalogue of the Plants indigenous to the Isle of Thanet. pp. vi, 83. 8°. Ramsgate, 1847.**FLOWER (Sir WILLIAM HENRY) K.C.B.** [1831-1899] [Diagrams of the Nerves of the Human Body, exhibiting their origin, divisions and connections, &c. fol. London, 1861.]

Wanting.

— Third edition. pp. 10: 6 pls. 4°. London, 1881.

**Flower (Sir W. H.) K.C.B.** Notes on the Skeletons of Whales in the principal Museums of Holland and Belgium, with descriptions of two species apparently new to Science. pp. 38: text illust. 8°. [London, 1864.] Proc. Zool. Soc. 1864.**Flower (Sir W. H.) K.C.B.** Recent memoirs on the Cetacea by . . . Eschricht, Reinhardt and Lilljeborg. Edited [with a preface and notes] by W. H. Flower. See RAY SOCIETY. 4°. 1866.**Flower (Sir W. H.) K.C.B.** An Introduction to the Osteology of the Mammalia, &c. pp. xi, 344: text illust. 8°. London, 1870.

— Second edition, &amp;c. pp. xi, 344: text illust. 8°. London, 1876.

— Third edition, revised with the assistance of H. Gadow. pp. xi, 382: text illust. 8°. London, 1885.

- Flower** (Sir W. H.) *K.C.B.* Introductory Lecture to the course of Comparative Anatomy, delivered at the Royal College of Surgeons of England, &c. pp. 43: text illust. 8°. London, 1870.
- Flower** (Sir W. H.) *K.C.B.* The extinct Animals of North America. pp. 23: text illust. 8°. [London, 1876.] Proc. Roy. Inst. Gt. Brit. Vol. VIII, 1879.
- Flower** (Sir W. H.) *K.C.B.* The Native Races of the Pacific Ocean. pp. 51. 8°. [London, 1878.] Proc. Roy. Inst. Gt. Brit. Vol. VIII, 1879.
- Flower** (Sir W. H.) *K.C.B.* The Aborigines of Tasmania: an extinct race. A lecture delivered . . . 1878. See SCIENCE LECTURES, &c. Series X, no. 3. 8°. [1878.] — [Another edition.] 8°. 1883.
- Flower** (Sir W. H.) *K.C.B.* On the osteology and affinities of the Natives of the Andaman Islands. pp. 28, 1 tab.: 4 pls., text illust. 8°. London, 1879. Journ. Anthropol. Inst. Vol. IX.
- Flower** (Sir W. H.) *K.C.B.* Catalogue of the specimens illustrating the Osteology and Dentition of Vertebrated Animals, recent and extinct, contained in the Museum of the . . . College . . . Pt. I. Man (—Pt. II. Mammalia). See ROYAL COLLEGE OF SURGEONS OF ENGLAND. 8°. 1879-84.
- Flower** (Sir W. H.) *K.C.B.* Fashion in Deformity. A discourse, &c. pp. 22: text illust. 8°. [London, 1880.] Proc. Roy. Inst. Gt. Britain. Vol. IX, 1882.
- Flower** (Sir W. H.) *K.C.B.* Fashion in Deformity as illustrated in the customs of barbarous & civilised races, &c. pp. xi, 85: text illust. 8°. London, 1881. Nature Series.
- Flower** (Sir W. H.) *K.C.B.* On Whales, past and present, and their probable origin. pp. 17. 8°. [London, 1883.] Proc. Roy. Inst. Gt. Brit. Vol. X, 1884.
- Flower** (Sir W. H.) *K.C.B.* Recent advances in Natural Science in their relation to the Christian Faith. pp. 8. 8°. London [1883.] Rept. Church Congr. 1883.
- Flower** (Sir W. H.) *K.C.B.* List of the specimens of Cetacea in the . . . British Museum. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1885.
- Flower** (Sir W. H.) *K.C.B.* Preparation of Skeletons of Animals. See ROYAL GEOGRAPHICAL SOCIETY. Hints to Travellers . . . Sixth edition, &c. Sect. VIII. 8°. 1889.
- Seventh edition. 8°. 1893.
- Eighth edition, &c. 8°. 1901.
- Flower** (Sir W. H.) *K.C.B.* Address [on Museums and their management]. pp. 22. 8°. London, 1889. Report British Assoc. 1889 (1890).
- Flower** (Sir W. H.) *K.C.B.* The Horse: a study in natural history. pp. xvi, 196: 1 pl., text illust. 8°. London, 1891.
- Flower** (Sir W. H.) *K.C.B.* Reminiscences of Professor Huxley. [8°. Boston & New York, 1895.] North American Review. Sept. 1895, pp. 279-296.
- Flower** (Sir W. H.) *K.C.B.* Essays on Museums and other subjects connected with Natural History. pp. xv, 394: 1 pl., text illust. 8°. London & New York, 1898.
- Flower** (Sir W. H.) *K.C.B.* [For official reports as Conservator to the Museum] See ROYAL COLLEGE OF SURGEONS OF ENGLAND.
- Flower** (Sir W. H.) *K.C.B.* [For official publications as Director] See BRITISH MUSEUM (NATURAL HISTORY).
- Flower** (Sir W. H.) *K.C.B.* & **Lydekker** (R.) An introduction to the study of Mammals living and extinct. pp. xvi, 763: text illust. 8°. London, 1891.
- FLOWERS.** Popular Flowers: their cultivation, propagation, and general treatment in all seasons. With lists of choice and favourite varieties [First Series, edited by R. Tyas], &c. pp. x, 143 [28]: 12 pls. col., text illust. 8°. London, 1843.
- [Another edition.] 8°. London, 1844. Differs from the preceding only in having a new title-page and a fresh set of plates.
- Second series. pp. 122 [18]: 11 pls. col. 8°. London & Edinburgh, 1844.
- Flowers.** Ocean Flowers and their teachings, &c. pp. iv, 146: 38 foll. of mounted sp. 4°. Bath, &c., 1846. The introduction to Pt. III, Zoophytes, is signed M. M. H.
- FLOYD** (EDWARD) See LHUYD.
- FLUECKIGER** (FRIEDRICH AUGUST) [1828-1894] Lehrbuch der Pharmacognosie des Pflanzenreiches, &c. pp. xxviii, 748. 8°. Berlin, 1867.
- Zweite Auflage. pp. x, xvi, 1049. 3 Lief. [in 2 Vol.] 8°. Berlin, (1881-) 1883.
- Flueckiger** (F. A.) An Easter Holiday in Liguria: with an account of the Garden of the Palazzo Oregio at Mortola. pp. 45. 8°. [ ] 1877. Translated from "Buchner's Repertorium für Pharmacie," Vol. xxv. (München, 1876.)
- Flueckiger** (F. A.) Die Chinارينden. In pharmacognostischer Hinsicht dargestellt. pp. 79: 8 pls. 8°. Berlin, 1883.
- Flueckiger** (F. A.) La Mortola. A short description of the garden of T. Hanbury . . . Translated from the German by Miss H. P. Sharpe. pp. 20: 3 pls. 8°. Edinburgh, 1885. Privately printed.
- Flueckiger** (F. A.) & **Hanbury** (D.) Pharmacographia. A History of the Principal Drugs of vegetable origin, met with in Great Britain and British India. pp. xv, 704. 8°. London, 1874.
- Second edition. pp. xx, 803. 8°. London, 1879.
- Flueckiger** (F. A.) & **Hanbury** (D.) Histoire des Drogues d'origine végétale . . . traduction de l'ouvrage Anglais "Pharmacographia" augmentée . . . par J. L. de Lanessan . . . avec une préface par H. Baillon, &c. 2 Tom. illust. 8°. Paris, 1878.
- Flueckiger** (F. A.) & **Tschirch** (W. O. A.) Grundlagen der Pharmacognosie. Einleitung in das Studium der Rohstoffe des Pflanzenreiches . . . Zweite . . . Auflage, &c. pp. viii, 257: text illust. 8°. Berlin, 1885. The first edition, by Flueckiger alone, appeared in 1873, under the title of:—"Grundlagen der pharmaceutischen Warenkunde."
- FLÜGEL** (FELIX ALFRED) [1820-] Praktisches Wörterbuch der Englischen und Deutschen Sprache, &c. —A practical Dictionary of the English and German Languages . . . Third edition. ENG.-GERM. & GERM.-ENG. 2 Vol. 8°. Leipzig, 1870.
- Eleventh edition. 2 Vol. 8°. Leipzig, 1874.
- Twelfth edition. 2 Vol. 8°. Leipzig, 1877.
- Flügel** (F. A.) A universal English-German and German-English Dictionary . . . Fourth . . . edition . . . Second . . . reprint. Pt. I. ENG.-GERM. 2 Vol. Pt. II. GERM.-ENG. 1 Vol. 8°. Brunswick, &c., 1894.

- FLUEGEL** (JOHANN GOTTFRIED) [1788-1855] A complete Dictionary of the English and German and German and English languages . . . Third edition.—Vollständiges Englisch-Deutsches und Deutsch-Englisches Wörterbuch (Theil II. Deutsch und Englisch . . . bearbeitet von . . . N. N. W. Meissner), &c. 2 Thl. 8°. Leipzig, 1847.  
Printed in double column.
- [London edition entitled:] Flügel's . . . Dictionary of the German and English Languages, in two parts . . . adapted . . . by C. A. Feiling . . . A. Heimann . . . and J. Oxenford . . . New edition, &c. 8°. London [1857].
- FLUEGEL** (OTTO) [1842-] Das Seelenleben der Tiere. pp. 135. 8°. Langensalza, 1884.
- FLUEGGE** (CARL) [1847-] Die Mikroorganismen. Mit besonderer Berücksichtigung der Aetiologie der Infektionskrankheiten . . . Zweite . . . Auflage der "Fermente und Microparasiten." pp. xviii, 692: text illust. 8°. Leipzig, 1886.  
The "Fermente und Microparasiten," which formed part of the "Handbuch der speciellen Pathologie," edited by H. von Ziemssen, appeared in 1883.
- FLUEGGE** (JOHANN) [1775-1816] Graminum Monographiæ. Pt. I.† pp. 224. 8°. Hamburgi, 1810.
- FLY, H.M.S.** Narrative of the . . . Voyage of H.M.S. Fly . . . during . . . 1842-46, &c. 2 Vol. See JUKES (J. B.) 8°. 1847.
- FLYGARE** (JOANNES) Dissertatio de Coloniis Plantarum, quam . . . præside . . . C. à Linné . . . publico examini tradit . . . J. Flygare, &c. See LINNÆUS (C.) 4°. [1768.]
- [Another edition entitled:] Coloniæ Plantarum, &c. See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. VIII. 8°. 1785.
- [Another edition.] See LINNÆUS (C.) C. Linnæi Fundamentorum Botanicorum . . . Curante J. E. Gilibert. Tom. II. 8°. 1786.
- FOCILLON** (ADOLPHE JEAN) [1823-1890] Anatomie comparée, recueil de planches de Myologie dessinées par G. Cuvier . . . Publié . . . sous la direction de . . . A. Focillon, &c. See CUVIER (G. L. C. F. D.) Baron. fol. [1850.]
- Focillon** (A. J.) See REVUE ET MAGASIN DE ZOOLOGIE . . . par . . . A. Focillon, &c. Sér. II, tom. I-III. 8°. 1849-51.
- Focillon** (A. J.) Études sur les Insectes qui nuisent aux Colzas. Première Série.—1851. See VERSAILLES.—INSTITUT NATIONAL AGRONOMIQUE. Annales, &c. 4°. 1852.
- FOCK** (ANDREAS LUDWIG) [1856-] Einleitung in die chemische Krystallographie. pp. viii, 126. 8°. Leipzig, 1888.
- Fock** (A. L.) An Introduction to Chemical Crystallography . . . translated and edited, [with additions,] by W. J. Pope, with a preface by N. Story-Maskelyne, &c. pp. xvi, 189: text illust. 8°. Oxford, 1895.
- Fock** (A. L.) Krystallographisch-chemische Tabellen. pp. vi, 94. 8°. Leipzig, 1890.
- FOCKE** (GUSTAV WOLDEMAR) [1810-1877] De Respiratione Vegetabilium. Commentatio inauguralis phythologica, &c. pp. [vi,] 26 [2]: 2 pls. 4°. Heidebergæ, 1833.
- Focke** (G. W.) Die Krankheit der Kartoffeln im Jahre 1845, &c. pp. [vi,] 78: 2 pls. 4°. Bremen, 1846.
- Focke** (G. W.) Physiologische Studien . . . A. Wirbellose Thiere . . . I. Polygastrische Infusorien. 2 Hft. [in 1 Vol.] illust. col. 4°. Bremen, 1847-54.
- FOCKE** (HERMANN) Die Quarzporphyre des centralen Thüringerwaldes. Inaugural-Dissertation, &c. pp. 59. 8°. Jena, 1881.
- FOCKE** (WILHELM OLBERS) Synopsis Ruborum Germaniæ. Die Deutschen Brombeeren ausführlich beschrieben und erläutert. pp. v, 434. 8°. Bremen, 1877.
- Focke** (W. O.) Die Pflanzen-Mischlinge, ein Beitrag zur Biologie der Gewächse. pp. iv, 569. 8°. Berlin, 1881.
- Focke** (W. O.) [For descriptions of many families of Plants] See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. 8°. 1887→
- Focke** (W. O.) & **Buchanan** (F.) [Vascular-Plants of the Arctic Regions.] See BREMEN.—GEOGRAPHISCHE GESELLSCHAFT. Die zweite Deutsche Nordpolarfahrt in . . . 1869 und 1870, &c. Bd. II. 8°. 1874.
- Focke** (W. O.) & **others.** Flora Bremensis, &c. [By W. O. Focke and others.] See BREMEN. 8°. 1855.
- FOCKENS** (LUDWIG EMIL) Ueber die Luftwurzeln der Gewächse. Inaugural Dissertation, &c. pp. [iv,] 84: 4 pls. 8°. Göttingen, 1857.
- FOCKEU** (H.) Recherches anatomiques sur les Galles. Étude de quelques Diptéroécidies et Acarocécidies. pp. 162: 12 pls. 8°. Paris, 1896.
- FOERDER** (RUDOLF VON BENNIGSEN) See BENNIGSEN-FOERDER (R. VON)
- FOERSTE** (AUG. F.) Notes on Illæni. See MINNESOTA, State of.—Geological and Natural History Survey. Annual Reports, &c. No. 15. 8°. 1887.
- Foerste** (A. F.) Geology of the Narragansett Basin. Pt. III. The Carboniferous Strata of the southwestern portion of the Basin, with an account of the Cambrian Deposits. See UNITED STATES.—Geological Survey. Monographs, &c. Vol. XXXIII. 4°. 1899.
- FOERSTER** (ARNOLD) [1810-1884] Beiträge zur Monographie der Pteromalinen, Nees. Hft. I. pp. 47: 1 pl. 4°. Aachen, 1841.  
Printed in double column.
- Foerster** (A.) Hymenopterologische Studien. 2 Hft. [in 1 Vol.] 4°. Aachen, 1850-56.  
I. Formicariæ.  
II. Chalcidien und Proctotrupii.
- Foerster** (A.) Monographie der Gattung *Pezomachus* (Grv.) pp. 244. 8°. Berlin, 1851.
- Foerster** (A.) Synoptische Uebersicht der Familien und Gattungen in den beiden Gruppen der Chalcidien, Spin., und Proctotrupii, Latr. pp. 28. 4°. Aachen, 1856.  
Jahresb. Höhere Bürgerschule Aachen. 1855-56.
- Foerster** (A.) Ein Tag in den Hoch-Alpen. pp. xiv. 4°. Aachen, 1861.  
Programm Realschule Aachen. 1860-61.
- Foerster** (A.) Ueber den systematischen Werth des Flügelgeäders bei den Hymenopteren. pp. 32: 1 pl. 4°. Aachen, 1877.
- Foerster** (A.) Flora Excursoria des Regierungsbezirkes Aachen, sowie der angrenzenden Gebiete der Belgischen und Holländischen Provinz Limburg Phanerogamen und Gefässkryptogamen. Nebst Uebersicht der geognostischen, der oro- und hydrographischen Verhältnisse dieses Florengebietes. pp. xxx, 463. 8°. Aachen, 1878.
- Foerster** (A.) Über die Polymorphie der Gattung *Rubus*. pp. 28. 8°. Aachen, 1880.
- FOERSTER** (BRIX) Deutsch-Ostafrika. Geographie und Geschichte der Colonie. pp. xii, 204: 1 map. 8°. Leipzig, 1890 [i.e. 1889].



- FOERSTER (BRUNO)** Die Plänermulde östlich von Alfeld. (Gronauer Mulde.) Inaugural-Dissertation, *dc.* pp. 44. 8°. *Striegau* [1876].
- FOERSTER (CARL FRIEDRICH)** Handbuch der Cacteenkunde in ihrem ganzen Umfange, *dc.* pp. xii, 548. 8°. *Leipzig*, 1846.
- [Another edition entitled:] C. F. Förster's Handbuch der Cacteenkunde von T. Rümpler . . . Zweite . . . Auflage. Bd. 1.† pp. xv, 1029: text *illust.* 8°. *Leipzig*, (1885-) 1886.
- FOERSTER (J. B.)** Die Laubmoosflora von Oesterreich-Ungarn. Handschriftlicher Nachlass J. Juratzka's . . . Zusammengestellt von J. Bredler und J. B. Förster, *dc.* See JURATZKA (J.) 8°. 1882.
- FOETTERLE (FRANZ)** [1823-1876] Die geologische Uebersichtskarte des mittleren Theiles von Süd-America . . . Mit einem Vorwort von W. Haidinger. pp. 22: 1 map *geol. col.* 8°. *Wien*, 1854.
- Foetterle (F.)** Geologische Karte des Königreiches Böhmen, *dc.* Massstab 1:750,000 [*i.e.* 1 in. = 11½ m. about]. See BOHEMIA. [Maps.] 2 sh. 1857, 58.
- Foetterle (F.)** Geologische Karte des Erzherzogthumes Oesterreich ob der Enns, *dc.* Massstab 1:750,000 [*i.e.* 1 in. = 11½ m. about]. See AUSTRIA, *Archduchy of.* [Maps.] s.sh. 1860.
- Foetterle (F.)** Geologische Karte des Erzherzogthumes Oesterreich unter der Enns, *dc.* Massstab 1:750,000 [*i.e.* 1 in. = 11½ m. about]. See AUSTRIA, *Archduchy of.* [Maps.] s.sh. 1860.
- Foetterle (F.)** Geologische Karte der Markgrafschaft Mähren und des Herzogthums Schlesien, *dc.* [Scale 1 in. = 4½ m. about.] See BRUNN.—WERNER VEREIN ZUR GEOLOGISCHEN DURCHFORSCHUNG VON MÄHREN UND SCHLESSEN. 1866.
- Foetterle (F.)** Uebersichts-Karte des Vorkommens der Production und Circulation des mineralischen Brennstoffes in der Oesterreichischen Monarchie im . . . 1868, *dc.* [Scale 1 in. = 21 m. about.] See AUSTRIA-HUNGARY.—*Kaiserlich-Koenigliche Geologische Reichsanstalt.* 1868 [1869?].
- FOGELIUS (MARTINUS)** [1632-1675] Adnotationes generales (—speciales) quæ præfationis loco sunt ad J. Jungii Doxoscopias physicas minores (de Plantis). See JUNG (J.) I. Jungii . . . Isagoge Phytoscopica, *dc.* 4°. [1678?] ]
- FOGGO (GEORGE)** [1793-1869] Adventures of Sir J. Brooke . . . Rajah of Sarawak . . . showing the means employed . . . in subjecting . . . the most ancient Mahomedan dynasty in the East, *dc.* pp. 46. 8°. *London*, 1853.
- FOGH (CARL JOHAN)** [1824-] Geognostiske Skizzer fra Møen. pp. ii, 50: text *illust.* 8°. *Kjøbenhavn* [1857]. Indbydelsesskrift Metropolitanskolen.
- FOGLIA (PETRUS)** [c. 1517-1591] See MATTHEUS A S. JOSEPH.
- FOHMANN (VINCENT)** [1794-1837] Das Saugader-system der Wirbelthiere . . . Erstes Heft. Das Saugader-system der Fische.† pp. vii, 46: 18 pls. fol. *Heidelberg & Leipzig*, 1827.
- FOL (HERMANN)** [1845-1892] Ein Beitrag zur Anatomie und Entwicklungsgeschichte einiger Rippen-quallen. Inaugural Dissertation. pp. [iv,] 12: 4 pls. 4°. *Berlin*, 1869.
- Fol (H.)** Sur le *Sticholonche zanclea* et un nouvel ordre de Rhizopodes. pp. 35: 1 pl. See GENEVA.—INSTITUT NATIONAL GENEVOIS. Mémoires, *dc.* Tom. xv. 4°. 1883.
- Fol (H.)** Lehrbuch der vergleichenden mikroskopischen Anatomie mit Einschluss der vergleichenden Histologie und Histogenie. pp. 452: text *illust.* 8°. *Leipzig*, [1884-] 1896.
- Fol (H.)** Zoologie générale. Leçons données à l'Université de Genève pendant le semestre d'hiver 1882-83 par . . . H. Fol . . . recueillies et écrites avec l'aide des notes du professeur par un auditeur du Cours. 1. Livraison. pp. 72: 2 pls. fol. *Genève*, 1884. Lithographed MS.
- Fol (H.)** See RECUEIL ZOOLOGIQUE SUISSE . . . publié sous la direction du . . . H. Fol, *dc.* Tom. I-IV. 8°. 1884-88.
- Fol (H.)** Les Microbes. Résumé de deux Conférences données à l'Aula de l'Université de Genève en . . . 1885, *dc.* pp. [iv,] 54: 5 pls. 4°. *Genève*, 1885.
- FOLIN (ALEXANDRE GUILLAUME LÉOPOLD DE) Marquess** [1818-] Les Méléagrins. Espèces nouvelles. pp. 74: 6 pls. 8°. *Havre*, 1867.
- Folin (A. G. L. DE) Marquess.** Faune lacustre de l'ancien lac d'Ossegor. pp. 16: 2 pls. 8°. (*Dax*, 1879.)
- Folin (A. G. L. DE) Marquess.** Mollusques des Îles Andaman. (Première Série.) pp. 19. 8°. *Bordeaux*, 1879.
- Folin (A. G. L. DE) Marquess.** Report on the Cæcidæ collected by H.M.S. Challenger during . . . 1873-76. See GREAT BRITAIN AND IRELAND.—*Challenger Expedition.* Report, *dc.* Zoology. (Pt. XLII, Appendix B.) Vol. xv. 4°. 1886.
- Folin (A. G. L. DE) Marquess & Périer (L.)** Les Fonds de la Mer. Étude internationale sur les particularités nouvelles des régions sous marines, *dc.* Tom. I. pp. 316: 22 pls. 8°. *Paris*, 1867-71. Wanting Plates xxxii-xxxiii, and Vol. II & III. The work was originally issued at Bordeaux and ascribed to "MM. Berchon, de Folin & Périer."
- FOLKARD (HENRY COLEMAN)** [1827-] The Wild-Fowler, a treatise on fowling, ancient and modern, descriptive also of decoys and flight ponds . . . Third edition. pp. xviii, 386: 12 pls., text *illust.*, engr. title. 8°. *London*, 1875.
- The first edition appeared in 1859.
- FOLKARD (HENRY TENNYSON)** Index catalogue of books and papers relating to Mining, Metallurgy and Manufactures, *dc.* See WIGAN.—*Wigan Free Public Library.* 8°. 1880.
- FOLKARD (RICHARD)** Plant Lore, Legends, and Lyrics. Embracing the myths, traditions, superstitions, and folk-lore of the Plant kingdom. pp. xxiv, 610: 6 pls., text *illust.* 8°. *London*, 1884.
- FOLKERSMA (W.)** Genees- en Natuurkundige Verhandeling van de *Hedera arborea* of Klimop. pp. 63. 8°. *Leeuwarden*, 1802.
- FOLKESTONE NATURAL HISTORY SOCIETY.** [Founded 1868.] The Quarterly Journal, *dc.* No. 1-4.† 8°. *Folkestone*, 1868-69.
- Folkestone Natural History Society.** Annual Report, *dc.* No. III & IV. 8°. *Folkestone*, 1871 (-72).
- Folkestone Natural History Society.** Proceedings, *dc.* Ser. I-→ 8°. *Folkestone* [1884].
- Folkestone Natural History Society.** A list of Macro-Lepidoptera occurring in the neighbourhood of Folkestone. See KNAGGS (H. G.) 8°. 1870.



**FOLLMANN** (OTTO) Ueber die unterdevonischen Schichten bei Coblenz. *pp. 38: text illust.*

4°. Coblenz, 1891.

Progr. K. Gymnasiums zu Coblenz.

**Follmann** (O.) Die Eifel. *pp. 38: text illust.*  
See STUTTGART.—CENTRAKKOMMISSION FUER WISSENSCHAFTLICHE LANDESKUNDE VON DEUTSCHLAND. Forschungen, &c. Bd. VIII, hft. 3. 8°. 1894.

**FOMBRESSIN** (PLACIDE DUCHASSAING DE)  
See DUCHASSAING DE FOMBRESSIN.

**FOMBRESSIN** (PLACIDE DUCHASSAING DE)  
See DUCHASSAING DE FOMBRESSIN.

**FONCK** (FRANCISCO) Introduccion a la Orografia i Jeologia de la region austral de Sud-América. Entr. 1.† *pp. xiv, 98.* 8°. Valparaiso, 1893.

**FONDAZIONE SCIENTIFICA CAGNOLA.**  
See MILAN.

**FONDOUCE** (PAUL CAZALIS DE)  
See CAZALIS DE FONDOUCE.

**FONSECA BENEVIDES** (ANTONIO ALBINO DA) Compendio de Botanica... adicionado... por A. A. da Fonseca Benevides. 2 Tom. *illust.* See AVELLAR BROTERO (F. DE). 4°. 1837-39.

**Fonseca Benevides** (A. A. DA) Dicionario de Glossologia Botanica ou descripção dos termos technicos de organographia, taxonomia, physiologia, e pathologia vegetal, &c. *pp. [iv], iv, 487.* 8°. Lisboa, 1841.

**FONSNY** (HENRI) & Collard Florule de Verviers et de ses Environs, &c. *pp. xliii, 402.* 12°. Verviers, 1885.

**FONTAINE** (WILLIAM MORRIS) [1835-→] Contributions to the knowledge of the older Mesozoic Flora of Virginia. *pp. xi, 144: 54 pls.* See UNITED STATES.—Geological Survey. Monographs, &c. Vol. VI. 4°. 1883.

**Fontaine** (W. M.) The Potomac, or younger Mesozoic Flora. *pp. xiv, 377. Atlas, 180 pls.* See UNITED STATES.—Geological Survey. Monographs, &c. Vol. xv. 4°. 1889.

**Fontaine** (W. M.) The Potomac formation in Virginia. *pp. 149: 1 map.* See UNITED STATES.—Geological Survey. Bulletin, &c. No. 145. 8°. 1896.

**Fontaine** (W. M.) & White (I. C.) The Permian, or Upper Carboniferous Flora of West Virginia and S.W. Pennsylvania. *pp. ix, 143: 38 pls., 1 map.* See PENNSYLVANIA, State of.—Second Geological Survey. Reports of Progress, &c. 8°. 1880.

**FONTAN** (ALFRED) Sur deux Cavernes à ossements découvertes dans la montagne du Kaer à Massat (Ariège). See LYELL (Sir C.) Bart. L'ancienneté de l'Homme. Appendice, &c. 8°. 1864.

**FONTANA** (FELICE) [1730-1805] Traité sur le Vénin de la Vipère, sur les Poisons Américains, sur le Laurier-Cerise et sur quelques autres Poisons Végétaux. On y a joint des observations sur la structure primitive du Corps Animal. Différentes expériences sur la reproduction des nerfs et la description d'un nouveau canal de l'Œil. [Translated from the Italian MS. by J. Gibelin.] 2 Vol. *illust.* 4°. Florence, 1781.

**Fontana** (F.) F. Fontana... Abhandlung über das Viperngift, die Amerikanischen Gifte, das Kirschlobergift und einige andere Pflanzengifte... aus dem Französischen übersetzt. 2 Bd. [in 1.] *pp. xiv, 500: 10 pls.* 4°. Berlin, 1787.

The pagination is continuous throughout the two volumes.

**Fontana** (F.) Lettre... sur l'Ergot et le Tremella. 8°. [Paris, 1803.]

Mém. Soc. Méd. Émul. Paris. Tom. v, 1808, *pp. 515-23.*

**FONTANEY** (JEAN DE) [1685-1720] Reise von Pe king nach Kyang chew, in der Provinz Shan si, und von dar nach Nan king... 1688.—Reise... von Siam nach China (1686). See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. v & x. 4°. 1749, 52.

**FONTANIEU** (PIERRE ELISABETH) [c.1730-1784] L'art de faire les Cristaux colorés imitans les pierres précieuses. *pp. iv, 29, 1 tab.: 1 pl.* 8°. Paris, 1778.

**FONTANNES** (CHARLES FRANCISQUE) [1839-1886] Études stratigraphiques et paléontologiques pour servir à l'histoire de la période Tertiaire dans le bassin du Rhône (... complété par... C. Depéret). 10 Pt. 8°. Lyon, Genève & Paris, 1875-92.

- I. Le vallon de la Fuly et les sables à Buccins des environs d'Heyrieu, Isère. *pp. 59: 2 pls.* 1875.  
Ann. Soc. Agric. Lyon. Sér. IV, tom. viii.
- II. Les terrains Tertiaires supérieurs du Haut Comtat-Venaissin, Bollène, Saint-Paul-Trois-Châteaux, Vian. *pp. v, 98: 2 pls.* 1876.  
Ann. Soc. Agric. Lyon. Sér. IV, tom. ix.
- III. Le bassin de Vian, Vaucluse. *pp. x, 110: 6 pls.* 1878.  
Ann. Soc. Agric. Lyon. Sér. V, tom. i.
- IV. Les terrains Néogènes du Plateau de Cucuron, Cadenet, Cabrières-d'Aigues. *pp. vii, 97: 3 pls., text illust.* 1878.  
Bull. Soc. Géol. France. Sér. III, tom. vi.
- V. Description de quelques espèces nouvelles, ou peu connues. *pp. 56: 3 pls.* 1879.  
Ann. Soc. Agric. Lyon. Sér. V, tom. ii.
- VI. Le bassin de Crest, Drôme. *pp. 214: 10 pls., text illust.* 1880.  
Ann. Soc. Agric. Lyon. Sér. V, tom. iii.
- VII. Les terrains Tertiaires de la région Delphin-Provençale du bassin du Rhône. *pp. 84: 1 pl.* 1881.  
Ann. Soc. Agric. Lyon. Sér. V, tom. iv.
- VIII. Le Groupe d'Aix dans le Dauphiné, la Provence et le Bas-Languedoc. Première partie. *pp. 800: 2 text illust.* 1885.  
Ann. Soc. Agric. Lyon. Sér. V, tom. vii.
- IX. Les terrains Tertiaires marins de la côte de Provence. Première partie.—Les Faluns de la côte de Carry, étages Aquitaniens et Langhien, Le Rouet, Carry, Sausset. *pp. 116: 2 pls.* 1889.  
Ann. Soc. Agric. Lyon. Sér. VI, tom. i.
- X. Les terrains Tertiaires marins de la côte de Provence. Deuxième partie.—Étage Helvétien, La Couronne, Plan-d'Aren, Istres, Miramas. *pp. 79: text illust.* 1892.  
Ann. Soc. Agric. Lyon. Sér. VI, tom. v.

**Fontannes** (C. F.) Description des Ammonites des Calcaires du Château de Crussol, Ardèche (Zones à *Oppelia tenuilobata* et *Waagenia Beckeri*). *pp. xi, 122: 13 pls.* 4°. Lyon & Paris, 1879.

**Fontannes** (C. F.) Les Invertébrés du bassin Tertiaire du sud-est de la France.—Les Mollusques Pliocènes de la vallée du Rhône et du Roussillon. 2 Tom. 4°. Lyon, Paris, 1879-82.

**Fontannes** (C. F.) Note sur la découverte d'un *Unio* plissé [*U. Ribeiroi*] dans le Miocène du Portugal. *pp. 22: 1 pl.* 8°. Lyon & Paris, 1883.

**Fontannes** (C. F.) Description sommaire de la Faune Malacologique des formations saumâtres & d'eau douce du groupe d'Aix (Bartonien-Aquitaniens) dans le Bas-Languedoc, la Provence & le Dauphiné. *pp. 60, 1 tab.: 7 pls.* 8°. Lyon & Paris, 1884.

**Fontannes** (C. F.) Note sur quelques gisements nouveaux des terrains Miocènes du Portugal et description d'un Portunien du genre *Achelous*. *pp. 7: 2 pls.* See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. xvi, no. 3. 8°. 1884.

**Fontannes** (C. F.) Les terrains Tertiaires et Quaternaires du promontoire de la Croix-Rousse à Lyon, &c. *pp. 18: 3 pls. (1 col.)* 4°. Lyon, &c., 1886.  
Archiv. Mus. Hist. Nat. Lyon.

**Fontannes** (C. F.) & Dumortier (V. E.) Description des Ammonites de la Zone à *Ammonites tenuilobatus*, &c. See DUMORTIER (V. E.) & FONTANNES (C. F.) 8°. 1876.

**FONTBRESSIN** (PLACIDE DUCHASSAING DE)  
See DUCHASSAING DE FONTBRESSIN.

**FONTENAY** (E.) [—188—] & others. Diamant et pierres précieuses, &c. See JANNETTAZ (P. M. E.) & others. 8°. 1881.

**FONTENAY** (JEAN DE) See FONTANEY.

**FONTENELLE** (BERNARD LE BOVIER DE) [1657–1757] The Elogium of M. Tournefort, &c. See TOURNEFORT (J. P. DE) A Voyage into the Levant, &c. 8°. 1741.

**FONTENELLE** (JEAN SÉBASTIEN EUGÈNE JULIA DE) See JULIA DE FONTENELLE.

**FONTENILLE DE LA CLOTTE** (MARIE JACQUES PHILIPPE MOUTON)  
See MOUTON-FONTENILLE DE LA CLOTTE.

**FONVIELLE** (WILFRED DE) [1828–] L'Homme fossile: étude de philosophie zoologique. pp. xv, 94. 8°. Paris, &c., 1865.

**FOORD** (ARTHUR HUMPHREYS) [1844–] Catalogue of the Fossil Cephalopoda in the British Museum, &c. Pt. I–III. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1888–97.

**Foord** (A. H.) Ueber die Orthoceren des Kohlenkalks (Carboniferous Limestone) von Irland und über eine neue und merkwürdige nautilusähnliche Schale aus demselben Horizont. Inaugural-Dissertation, &c. pp. 46. 8°. München, 1896.

**FOOT** (FREDERICK JAMES) [1831?–1867] [For official publications in connection with memoirs illustrating the map] See GREAT BRITAIN AND IRELAND.—Geological Survey.—Ireland.

**FOOTE** (ROBERT BRUCE) [1834–] Fauna of the Indian Fluvialite deposits. *Rhinoceros Deccanensis*, a new species discovered near Gokak, Belgaum District. See INDIA.—Geological Survey. Memoirs . . . Palæontologia Indica, &c. Indian Tertiary and Post-Tertiary Vertebrata. Vol. I, pt. I. 4°. 1874.

**Foote** (R. B.) Sketch of the work of the Geological Survey in Southern India. pp. 50. 8°. [Madras, 1882.] Reprinted from "Journ. Madras Lit. Soc.," 1881.

**Foote** (R. B.) The Geology of the Bellary district, Madras Presidency. pp. xviii, 218: 7 pls., 1 map geol. col. See INDIA.—Geological Survey. Memoirs, &c. Vol. XXV. 8°. 1895.

**FOOTE** (WARREN MATTHEWS) A Complete Catalogue of Minerals, &c. pp. 187: text illust. 8°. Philadelphia, Pa. [1897?] ]

**FORBES** (CHARLES STUART) Iceland; its Volcanoes, Geysers, and Glaciers. pp. viii, 335: 5 pls., 1 map, text & title illust. 8°. London, 1860.

**FORBES** (DAVID) [1828–1876] The study of Chemical Geology. pp. 15. 8°. London, 1868.

**Forbes** (D.) Chemical examination of the Oriental Jargon. pp. 7. 8°. London, 1869. Reprinted from the "Chemical News," 1869.

**Forbes** (D.) On the Aymara Indians of Bolivia and Peru. pp. 113: 7 pls. 8°. London, 1870. Journ. Ethnol. Soc. Vol. II.

**Forbes** (D.) On the Central Iron District in Sweden. pp. 7: 1 pl. 8°. [London, 1871.] Journ. Iron and Steel Inst. Vol. I.

**FOREES** (EDWARD) [1815–54] Malacologia Monensis. A catalogue of the Mollusca inhabiting the Isle of Man and the neighbouring sea. pp. xii, 63: 3 pls. 12°. Edinburgh, 1838.

**Forbes** (E.) A history of British Starfishes and other animals of the class Echinodermata. pp. xx, 267: text illust. 8°. London, [1840–] 1841.

Published in six parts as follows:—Pp. 1–48, Oct. 1840; pp. 49–96, Nov. 1840; pp. 97–144, Dec. 1840; pp. 145–192, Jan. 1841; pp. 193–240, Feb. 1841; pp. 241–267, March 1841.

**Forbes** (E.) An inaugural lecture on Botany considered as a science, and as a branch of medical education, &c. pp. 22. 8°. London, 1843.

**Forbes** (E.) Report on the Mollusca and Radiata of the Aegean Sea, and on their distribution, considered as bearing on Geology. 8°. London, 1844. Rept. British Assoc. 1843 (1844), pp. 130–193: 1 pl.

**Forbes** (E.) The organization of Trilobites . . . By H. Burmeister . . . Edited from the German by . . . E. Forbes. See RAY SOCIETY. 8°. 1846.

**Forbes** (E.) On the connexion between the distribution of the existing Fauna and Flora of the British Isles, and the geological changes which have affected their area, especially during the epoch of the Northern Drift. See GREAT BRITAIN AND IRELAND.—Geological Survey.—England & Wales. Memoirs, &c. Vol. I. 8°. 1846.

**Forbes** (E.) Descriptions of Secondary Fossil Shells from South America. See DARWIN (C. R.) Geological Observations on South America, &c. Appendix. 8°. 1846.

— [Another issue.] See DARWIN (C. R.) Geological Observations on Coral Reefs . . . and on South America, &c. Pt. III, Appendix. 8°. 1851.

— [Second edition.] See DARWIN (C. R.) Geological Observations on . . . Volcanic Islands . . . Second edition, &c. Pt. III, Appendix. 8°. 1876.

**Forbes** (E.) [Palæontology of the British Isles. See JOHNSTON (A. K.) The Physical Atlas, &c. fol. 1848.] Wanting.

— New edition. fol. 1856.

**Forbes** (E.) A monograph of the British naked-eyed Medusæ, &c. See RAY SOCIETY. 4°. 1848.

**Forbes** (E.) On the Asteriadæ found fossil in British strata.—On the Cystidæ of the Silurian rocks of the British Islands. See GREAT BRITAIN AND IRELAND.—Geological Survey.—England & Wales. Memoirs, &c. Vol. II, pt. 2. 8°. 1848.

**Forbes** (E.) List of Shells collected . . . during the Niger Expedition. See ALLEN (W.) & THOMSON (T. R. H.) A narrative of the expedition . . . to the River Niger, &c. Vol. II, Appendix. 8°. 1848.

**Forbes** (E.) [For papers on Echinodermata and Trilobites] See GREAT BRITAIN AND IRELAND.—Geological Survey.—England & Wales. Memoirs . . . Figures and descriptions, &c. Dec. I–V. 8°. 1849–56.

**Forbes** (E.) Notes on Cretaceous Echinodermata. See DIXON (F.) The Geology and Fossils . . . of Sussex, &c. 4°. 1850.

— New [Second] edition. 4°. 1878.

**Forbes** (E.) The relations of Natural History to Geology and the Arts. See ROYAL COLLEGE OF SCIENCE. Records of the School of Mines, &c. Vol. I. 8°. 1852.

- Forbes (E.)** Notes on animals of the class Echinodermata collected . . . in Assistance Bay. See SUTHERLAND (P. C.) *Journal of a voyage in Baffin's Bay, &c.* Vol. II, Appendix. 8°. 1852.
- Forbes (E.)** Monograph of the Echinodermata of the British Tertiaries. See PALÆONTOGRAPHICAL SOCIETY. 4°. 1852.
- Forbes (E.)** On the Mollusca collected . . . during the Voyage of the Rattlesnake. See MACGILLIVRAY (J.) *Narrative of the voyage of H.M.S. Rattlesnake, &c.* Vol. II, Appendix, no. 5. 8°. 1852.
- Forbes (E.)** The Zoology of the Voyage of H.M.S. Herald, under the Command of Captain H. Kellett . . . during . . . 1845-51 . . . Edited by Prof. E. Forbes . . . Vertebrals, including fossil Mammals. By Sir J. Richardson, &c. pp. xi, 171: 33 pls. 4°. London, 1852[-54].
- [Another issue.] 4°. London, 1854.
- Forbes (E.)** On the educational uses of Museums, &c. See ROYAL COLLEGE OF SCIENCE. 8°. 1853.
- Forbes (E.)** Geological & Palæontological Map of the British Islands, &c. See BRITISH ISLANDS. [Maps.] s.sh. 1854.
- Forbes (E.)** The natural history department of the Crystal Palace described . . . Zoology and Botany. By E. Forbes. See CRYSTAL PALACE, Sydenham. 8°. 1854.
- Forbes (E.)** [Mollusca of Braemar.] See MACGILLIVRAY (W.) The natural history of Dee Side, &c. 8°. 1855.
- Forbes (E.)** On the Tertiary Fluvio-marine formation of the Isle of Wight. See GREAT BRITAIN AND IRELAND.—Geological Survey.—England & Wales. Memoirs, &c. 8°. 1856.
- Forbes (E.)** The Distribution of Marine Life. See JOHNSTON (A. K.) The Physical Atlas of Natural Phenomena . . . New . . . edition. fol. 1856.
- Forbes (E.)** Outlines of the natural history of Europe. The natural history of the European seas. By . . . E. Forbes . . . edited and continued by R. [A. C.] Godwin-Austen. pp. vii, 306: 1 map. 8°. London, 1859.
- Forbes (E.)** Biographical notice . . . with his last introductory lecture . . . 1854. pp. 25. 8°. Edinburgh, 1855.
- Edinb. New Phil. Journ. N.S., Vol. I.
- Forbes (E.)** Memoir of E. Forbes, &c. See WILSON (G.) & GEIKIE (A.) 8°. 1861.
- Forbes (E.) & Hanley (S. C. T.)** A history of British Mollusca and their Shells. 4 Vol. *illustr. col.* 4°. London, [1848-] 1853.
- Issued in monthly parts, with 4 plates (dated) in each.
- |   |       |   |  |
|---|-------|---|--|
| Vol. I { pp. i-lxxx, 478-486, }<br>and all title-pages. | 1853. |   |  |
| " " pp. 1-477. (Pt. 1-12.)                              | 1848. | { | Wiegmann's Archiv, 1849, II, pp. 77 & 106. |
| " " " 1-480. (Pt. 13-24.)                               | 1849. | { | Op. cit. 1850, II, p. 103.                 |
| " " " 481-557. (Pt. 25-34.)                             | 1850. | { | " 1851, II, p. 104.                        |
| " " " 1-320. (Pt. 35-42.)                               | 1851. | { | " 1852, II, p. 263.                        |
| " " " 321-616. (Pt. 43-end.)                            | 1852. | { | " 1853, II, p. 94.                         |
- Forbes (E.) & Huxley (Rt. Hon. T. H.)** [Cephalopoda from Melville Bay, Davis Straits.] See SUTHERLAND (P. C.) *Journal of a voyage in Baffin's Bay, &c.* Vol. II, Appendix. 8°. 1852.
- Forbes (E.) & Spratt (T. A. B.)** Travels in Lycia, &c. 2 Vol. See SPRATT (T. A. B.) & FORBES (E.) 8°. 1847.
- FORBES (FRANCIS BLACKWELL) [1839-] & Hemsley (W. B.)** Index Floræ Sinensis. An Enumeration of all the Plants known from China proper, Formosa, Hainan, Corea, the Luchu Archipelago, and the Island of Hongkong, &c. Pt. I— 8°. London, 1886—>
- Journ. Linn. Soc. Botany. Vol. XXIII, XXVI, &c.
- FORBES (HENRY OGG) [1851-]** A Naturalist's Wanderings in the Eastern Archipelago, a narrative of Travel and exploration from 1878 to 1883. pp. xix, 536: 22 pls., 4 maps (1 col.), text *illustr.* 8°. London, 1885.
- Appendix contains:—
- iv. On a new species of Coleoptera of the family Cetoniidae, from E. Timor. By O. E. Janson.
  - v. A List of the Organisms . . . dredged up from the Bay of Menado, Celebes. By S. O. Ridley . . . and J. J. Quelch.
  - vi. Prodrum Floræ Timorensis. Polypetals, by J. Britten. Gamopetals, by W. Fawcett. Apetals, by W. Fawcett. Monocotyledones, by H. N. Ridley. Filices, by W. Carruthers.
- Second edition. 8°. London, 1885.
- Differs from the preceding solely in the title-page.
- Forbes (H. O.)** A hand-book to the Primates. 2 Vol. *illustr.* 8°. London, 1894.
- Allen's Naturalist's Library.
- Forbes (H. O.)** The Vertebrate Fauna of the Liverpool district. See BRITISH ASSOCIATION, &c. Hand-book to Liverpool, &c. 8°. 1896.
- Forbes (H. O.)** [Steganopodes, Herodiones, Odontoglossæ and Gavixæ.] See BUTLER (A. G.) British Birds, &c. Vol. III, IV & VI. 4°. 1897-98.
- FORBES (JAMES) A.L.S. [1773-1861]** Salicetum Woburnense: or, a catalogue of Willows, indigenous and foreign in the collection of the Duke of Bedford, at Woburn Abbey, &c. pp. xvi, 294: 140 pls. *col.* 4°. London, 1829.
- Forbes (JAMES) A.L.S.** Hortus Woburnensis, a descriptive catalogue of . . . Plants cultivated at Woburn Abbey, &c. pp. xxiv, [iv], 440 [16]. 4°. London, 1833.
- Forbes (JAMES) A.L.S.** Journal of a horticultural tour through Germany, Belgium, and part of France in the autumn of 1835. To which is added a Catalogue of the different species of Cactæ in the Gardens of Woburn Abbey. pp. viii, 164. 8°. London, 1837.
- Forbes (JAMES) A.L.S.** Pinetum Woburnense: or, a Catalogue of Coniferous Plants in the collection of the Duke of Bedford, at Woburn Abbey, &c. pp. xvi, 220: 67 pls. *col.* 4°. London, 1839.
- Forbes (JAMES) A.L.S.** An alphabetical reference-list of all the coloured plates of the Genus *Pinus* published in the . . . works of . . . [J.] Forbes . . . by H. G. Bohn, &c. See GORDON (G.) A.L.S. The Pinetum, &c. 8°. 1880.
- FORBES (JAMES) F.R.S. [1749-1819]** Oriental Memoirs: selected and abridged from . . . letters written during seventeen years' residence in India: including observations on parts of Africa and South America, &c. 4 Vol. *illustr. (col.)* 4°. London, 1813.
- Second edition, revised by his daughter the Countess De Montalembert. 2 Vol. & Atlas, 35 pls. 8°. & 4°. London, 1834.
- FORBES (JAMES DAVID) [1809-1868]** L'Ascension de la Jungfrau . . . par MM. Agassiz, Forbes, &c. See DESOR (P. J. É.) 8°. 1841.
- Forbes (JAMES D.)** Travels through the Alps of Savoy and other parts of the Pennine Chain, with observations on the phenomena of Glaciers. pp. x, 424: 13 pls., 2 maps, text *illustr.* 8°. Edinburgh & London, 1843.

- Forbes (JAMES D.)** Reisen in den Savoyer Alpen . . . Bearbeitet von G. Leonhard. pp. xii, 386: 7 pls., 2 maps, text *illustr.* 8°. Stuttgart, 1845.
- Forbes (JAMES D.)** [On Glaciers and Glacial Phenomena. See JOHNSTON (A. K.) The Physical Atlas, &c. fol. 1848.]
- Wanting.
- New edition. fol. 1856.
- Forbes (JAMES D.)** Reply to Prof. Tyndall's remarks, in his work "On the Glaciers of the Alps," relating to Rendu's "Théorie des Glaciers." pp. 28. 8°. Edinburgh, 1860.
- Forbes (JAMES D.)** Life and letters of J. D. Forbes, &c. See SHARP (J. C.) & others. 8°. 1873.
- FORBES (JOHN)** Eleven years in Ceylon, comprising sketches of the Field Sports and Natural History of that Colony, &c. 2 Vol. [in 1.] *illustr.* 8°. London, 1840.
- FORBES (STEPHEN ALFRED)** [For official reports as State Entomologist] See ILLINOIS, *State of*.
- FORBES (WILLIAM ALEXANDER)** [1855-1883] The collected scientific papers of . . . A. H. Garrod . . . edited with a biographical memoir . . . by W. A. Forbes. See GARROD (A. H.) 8°. 1881.
- Forbes (W. A.)** On the Birds collected at Cape York, Australia, and on the neighbouring Islands. pp. 84-93. Report on the anatomy of the Petrels (*Tubinares*), collected during the Voyage, &c. pp. 64: 7 pls., text *illustr.* See GREAT BRITAIN AND IRELAND.—*Challenger Expedition*. Report, &c. Zoology. (Pt. VIII.) Vol. II; (Pt. XI.) Vol. IV. 4°. 1881.
- Forbes (W. A.)** The collected Scientific Papers of . . . W. A. Forbes . . . Edited by F. E. Beddard . . . With a preface by P. L. Sclater. pp. xiii, 496: 25 pls. col., 1 port. 8°. London, 1885.
- FOREIN (CLAUDE DE) Count** [1656-1733] Auszug aus der Reisebeschreibung des Grafen von Forbin. (1685-88.) See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. xviii. 4°. 1764.
- FORCHHAMMER (JOHAN GEORG)** [1794-1865] Om de Bornholmske Kulformationer. pp. 64: 4 pls., text *illustr.* 4°. [Copenhagen, 1838.] K. Dansk. Vidensk. Selsk. Afhandl. Deel vii.
- Forchhammer (J. G.)** Jurassische Kohlen in Britannien. Desgleichen in Schonen und auf Bornholm, Braunkohlen in Jutland, auf den Färöern, auf Island und in Grönland. See GEINITZ (H. B.) & others. Die Steinkohlen Deutschland's, &c. Bd. I. 4°. 1865.
- FORCHHAMMER (THOMAS)** [-1827] De Blennii vivipari formatione et evolutione observationes, &c. [Thesis.] pp. 23: 2 pls. 4°. Kiliv, 1819.
- FORD (A.)** See NATURALISTS' JOURNAL, THE . . . Edited by A. Ford, &c. Vol. II-IV. 8°. 1894-95.
- FORD (CHARLES)** Index of Chinese Plants in Journal of Botany Vol. I-XVIII [by C. Ford]. See JOURNAL OF BOTANY. 8°. 1883.
- Ford (C.)** [For official reports as Superintendent] See HONGKONG.—*Botanical and Afforestation Department*.
- FORD (LÆTITIA)** See JERMYN afterwards FORD.
- FORDE (HELENA) Mrs.** The Mammals of Australia, illustrated by . . . Mrs. H. Forde, &c. See KREFFT (J. L. G.) fol. 1871.
- Forde (H.) Mrs.** Australian Lepidoptera, with their transformations . . . edited and revised by . . . H. Forde. Vol. II. See SCOTT (A. W.) fol. 1890-98.
- FORDYCE (GEORGE)** [1736-1802] Elements of Agriculture and Vegetation . . . Fourth edition. pp. 112. 8°. London, 1789.
- The first edition appeared in 1765.
- FOREL (ALEXIS) & others.** Mémoire sur quelques Insectes qui nuisent à la Vigne dans le Canton de Vaud. pp. 44: 1 pl. col. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. V. 4°. 1841.
- FOREL (AUGUSTE HENRI)** [1848-] Les Fourmis de la Suisse, &c. pp. 452, v: 2 pls. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XXVI. 4°. 1874.
- Forel (AUGUSTE H.)** Histoire naturelle des Hyménoptères. Pt. II. Les Formicides. See GRANDIDIER (A.) Histoire physique . . . de Madagascar. Vol. XX. 4°. 1891.
- Forel (AUGUSTE H.)** Die Nester der Ameisen. pp. 36[1]: 2 pls. (1 col.) See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. Neujahrsblatt, &c. No. xcv. 4°. 1893.
- Forel (AUGUSTE H.) & Perkins (R. C. L.)** Hymenoptera Aculeata of the Sandwich Islands.] See SHARP (D.) Fauna Hawaiiensis, &c. Vol. I, pt. I. 4°. 1899.
- FOREL (FRANÇOIS ALPHONSE CHRISTIAN)** [1841-] Matériaux pour servir à l'étude de la Faune profonde du lac Léman. pp. 164: 3 pls. 8°. [Lausanne,] 1874. Bull. Soc. Vaudoise Sci. nat. Vol. XIII.
- Forel (F. A. C.)** La Faune profonde des Lacs Suisses, &c. pp. viii, 234. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XXIX. 4°. 1885.
- Forel (F. A. C.)** Allgemeine Biologie eines Süßwassersees. See ZACHARIAS (O.) Die Tier- und Pflanzenwelt des Süßwassers, &c. Bd. I, no. 1. 8°. 1891.
- Forel (F. A. C.)** Le Léman. Monographie limnologique. 2 Tom. *illustr.* 8°. Lausanne, 1892, 95.
- FOREST AND STREAM.** A weekly Journal of the rod and gun, &c. Vol. XIX, no. 23-26; XX; XXI, no. 1-22. fol. New York, 1883.
- FORESTER (FRANK) pseud.** See HERBERT (H. W.)
- FORESTER (THOMAS)** Rambles in the Islands of Corsica & Sardinia. With notices of their history, &c. pp. xvii, 450: 8 pls., 1 map, text *illustr.* 8°. London, 1858.
- FORESTI (LUDOVICO)** Catalogo dei Molluschi fossili Pliocenici delle Colline Bolognesi. 2 Pt. 4°. Bologna, 1868, 74. Mem. Accad. Sci. Istit. Bologna. Ser. II, tom. VII; Ser. III, tom. IV.
- FORGES alias Hubert (ROBERT)** See HUBERT.
- FORIR (H.)** Précis de Pétrographie . . . Traduit de l'Allemand [with notes] par H. Forir. See LASAULX (A. C. P. F. von). 8°. 1887.
- FORMAN (SANDS W.)** [For official reports as Secretary] See CALIFORNIA.—*State of*.—Board of Forestry.
- FORNANDER (ANDREAS)** Dissertatio sistens observationum zoologicarum fasciculum . . . examini . . . permittit A. Fornander, &c. See RETZIUS (A. J.) 4°. [1798.]

**FORNANDER** (ANDREAS N.) *Herbationes Upsalienses, quas . . . submittit . . . A. N. Fornander, &c.* See LINNÆUS (C.) 4°. [1753.]

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . *Amoenitates Academicæ, &c.* Vol. III. 8°. 1756.

— — [Another edition.] 8°. 1764.  
The name of the respondent is misprinted Tornander.

— — Editio secunda. 8°. 1787.

**FORNANDER** (THEODOR CARL) *Primitiæ Geographiæ Lichenum, . . . proponit T. C. Fornander, &c.* See FRIES (E. M.) 8°. 1831.

**FORNARA** (GIULIO CESARE) *Tavolo dimostrante i principali depositi ed indizii di Carbon Fossile, di Lignite e di Torba finora conosciuti in Lombardia.* pp. 37. 4°. Milano, 1844.

**FORNASINI** (CARLO) *Foraminiferi Miocenici di San Rufillo presso Bologna.* pp. 2: 1 pl. 4°. Bologna, 1889.

**Fornasini** (C.) [Foraminifera del Villafranchiano di Sabana.] 1 p. 8°. [Roma, 1889.]  
Tu Tuccinici: "Il Villafranchiano nelle valli Sabine, 1889."

**Fornasini** (C.) *Minute forme di Rizopodi reticolari nella marna Pliocenica dell Ponticello di Savena presso Bologna.* pp. 4. 4°. Bologna, 1889.

**Fornasini** (C.) *Lagena felsinea*, n.sp. 1 p. 8°. Bologna (1894).  
Privately printed.

**Fornasini** (C.) *Reophax papillosa*, Neug. sp. 1 p. 8°. Bologna, 1894.  
Privately printed.

**Fornasini** (C.) *Cristellaria Clericii*, n.sp. 1 p. 8°. Bologna (1895).  
Privately printed.

**Fornasini** (C.) *Lagena elongata*, Ehr. sp.? 1 p. 8°. Bologna (1895).  
Privately printed.

**Fornasini** (C.) *Frondicularia frondicula*, n.f. 1 p. 8°. Bologna (1895).  
Privately printed.

**Fornasini** (C.) *Lagena clavata*, D'Orbigny, var. *exilis*, n. 1 p. 8°. Bologna (1895).  
Privately printed.

**Fornasini** (C.) See RIVISTA ITALIANA DI PALEONTOLOGIA. Redattori C. Fornasini, V. Simonelli. Ann. I & II. 8°. 1895-96.

**FORNESA** (LINO PEÑUELAS Y)  
See PEÑUELAS Y FORNESA.

**FORQUIGNON** (L.) [-1888] *Les Champignons supérieurs . . . Avec une Vocabulaire des Termes techniques.* pp. 231. 8°. Paris, 1886.

**FORREST** (Rt. Hon. Sir JOHN) K.C.M.G. [1847-] *Explorations in Australia . . . With an appendix on the condition of Western Australia.* pp. vii, 354: 8 pls., 4 maps. 8°. London, 1875.

Appendix:—  
I. Description of the Plants, &c. By Baron von Mueller.  
II. Report from R. B. Smyth . . . on the Geological Specimens collected, &c.  
[III.] Governor Weld's report [on the progress of Western Australia], &c.

**Forrest** (Rt. Hon. Sir J.) K.C.M.G. *Notes on Western Australia, with statistics for the year 1885. (Third year of issue.)* pp. 30: 1 map. 8°. Perth, 1886.

**FORREST** (THOMAS) [-1803] *A Voyage to New Guinea, and the Moluccas, from Balamangan: including an account of Magindano, Sooloo, and other Islands; . . . performed in . . . 1774-76, &c.* pp. xxiii, 388: 30 pls., 1 map. 4°. London, 1779.

**FORSANDER** (JOANNES) [1795-1866] *Aphorismi Botanici . . . p.p. J. Forsander, &c.* Pt. I. See AGARDH (C. A.) 8°. 1817.

**Forsander** (J.) & **Meurling** (P.) *De Vegetatione Scaniciæ dissertatio, &c.* pp. 16. 4°. Lundæ, 1820.

**FORSBERG** (CARL PEHR) [1793-1832] *Dissertatio botanica de Cinchona, cujus partem priorem . . . p.p. C. P. Forsberg, &c.* See THUNBERG (C. P.) 4°. [1811.]

**Forsberg** (C. P.) *Dissertationem Pharmacologicam de Chinchona.* P. II. . . Præside C. P. Thunberg . . . submittit . . . auctor C. P. Forsberg, &c. pp. 12. 4°. Upsaliæ [1816].

**Forsberg** (C. P.) & **Arenander** (J. P.) *De Campanulis Svecanis dissertatio, &c.* pp. [iv.] 9. 4°. Upsaliæ, 1829.

**FORSCHUNGEN ZUR DEUTSCHEN LANDES- UND VOLKSKUNDE.**  
See STUTTGART.—CENTRAALKOMMISSION FUER WISSENSCHAFTLICHE LANDESKUNDE VON DEUTSCHLAND.

**FORSELLES** (JACOB HENDRIK AF) [1785-1855] *See AFHANDLINGAR I FYSIK, KEMI OCH MINERALOGI. Utgifne af . . . J. af Forselles.* Del. IV-VI. 8°. 1815-18.

**FORSGÅRD** (SVENO) *Hygrophori Sueciæ, quorum descriptiones . . . p.p. S. Forsgård . . . Pars prior.* See FRIES (E. M.) 8°. 1851.  
Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

**FORSKÆL** (J. G.) See FORSSKÅHL.

**FORSKÅL** (PEHR) [1736-1763] *Descriptiones Animalium Avium, Amphibiorum, Piscium, Insectorum, Vermium; quæ in itinere Orientali observavit P. Forskål . . . post mortem auctoris edidit C. Niebuhr. Adjuncta est materia medica Kahirina atque tabula Maris Rubri geographica.* pp. 164: 1 map. 4°. Hauniæ, 1775.

**Forskål** (P.) *Flora Ægyptiaco-Arabica, sive descriptiones Plantarum, quas per Ægyptum inferiorem et Arabiam Felicem detexit, illustravit P. Forskål. Post mortem edidit C. Niebuhr. Accedit tabula Arabiæ Felicis Geographico-Botanica.* pp. 32, cxxvi, 219: 1 map. 4°. Hauniæ, 1775.

1. *Florula Littoris Gallici ad Estac, prope Massiliam.* Accedit *Florula Insule Maltæ.*
2. *Flora Constantinopolitana Littoris ad Dardanellum et Insularum Tenedos, Imros, Rhodi.*
3. *Flora Ægyptiaca: sive Catalogus Plantarum systematicus Ægypti inferioris: Alexandriæ, Rosettæ, Kahire, Sues.*
4. *Flora Arabico-Yemen, sive Catalogus Plantarum Arabiæ Felicis systematicus.*
5. *Descriptiones Plantarum Floræ Ægyptiaco-Arabicæ (Cent. I-VIII.)*

**Forskål** (P.) *Icones rerum naturalium quas in itinere Orientali depingi curavit P. Forskål . . . edidit C. Niebuhr.* pp. 15: 43 pls. 4°. Hauniæ, 1776.

— [Another edition.] pp. 12: 43 pls. col. fol. Hauniæ, 1776.

This is the Atlas to both the "Descriptiones Animalium" and the "Flora Ægyptiaco-Arabica" of the same author.

**Forskål** (P.) *Symbolæ Botaniciæ, sive Plantarum . . . quas in itinere inprimis Orientali collegit P. Forskål . . . exactiores descriptiones, &c.* See VAHL (M. H.) fol. 1790-94.

**FORSSAHL** (J. G.) See FORSSKÅHL.

- FORSSANDER** (MAGNUS ERICUS) *Dissertatio gradualis sistens momenta nonnulla de Genere in Historia Naturali . . . Sub præsidio . . . A. J. Retzii . . . Submittit auctor M. E. Forssander, &c.* pp. 16. 4°. *Londini Gothorum* [1799].
- FORSELL** (KARL BROB JACOB) [1856-1898] *Studier öfver Cephalodierna, &c.* pp. 112: 2 pls. col. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. VIII, no. 3. 8°. 1883.
- Forssell** (K. B. J.) *Beiträge zur Kenntniss der Anatomie und Systematik der Hæcolichenen.* pp. 118. See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN. *Nova Acta, &c.* Ser. III, vol. XIII, no. 6. 4°. 1885 (1887).
- Forssell** (K. B. J.) *Om Skogslemmeln (Myodes schisticolor, Lilljeb.) uppträdande i Sverige 1895.* See HULTH (J. M.) & others. *Zoologiska Studier.* Festschrift W. Lilljeborg, &c. 4°. 1896.
- FORSSELL** (NILS EDVARD) [1821-1883] *Tabell öfver Skandinaviens grässlågten jemte diagnoser öfver arterna. En hjälpreda att på egen hand till slågten och arter bestämma Sverges och Norges Gramineer.* pp. 7. fol. *Skara*, 1867.
- FORSSELLES** (JACOB HENRIK AF) [1785-1855] *Saxorum characteres ex præsenti Mineralogiæ statu breviter exponendi periculum.* [pp. 29.] See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN. *Nova Acta, &c.* Ser. III, vol. I, no. 8. 4°. 1855.
- FORSSEKÄHL** (JONAS GUSTAV) *Hospita Insectorum Flora, quam . . . subjecit J. G. Forsskähl, &c.* See LINNÆUS (C.) 4°. [1752.]
- [Another edition.] See LINNÆUS (C.) C. Linnæi . . . *Amœnitates Academicæ, &c.* Vol. III. 8°. 1756.
- — [Another issue.] 8°. 1764.
- — [Editio secunda.] 8°. 1787.
- [Another edition.] See LINNÆUS (C.) C. Linnæi *Fundamentorum Botanicorum . . . Curante J. E. Gilibert.* Tom. II. 8°. 1786.
- Forsskähl** (J. G.) *The Flora of Insects by J. G. Forssahl [sic], &c.* See LINNÆUS (C.) *Select dissertations from the Amœnitates Academicæ, &c.* Vol. I, no. VIII. 8°. 1781.
- FORSSTRÖM** (JOHANNES ERICUS) *Museum naturalium Academiæ Upsaliensis. Cujus Appendic. vi. . . proponit J. E. Forström, &c.* See THUNBERG (C. P.) 4°. [1798.]
- FORSTBOTANISCHES INSTITUT ZU MÜNCHEN.** See MUNICH.
- FORSTEN** (ELTIO ALEGONDUS) *Dissertatio . . . inauguralis de Cedrela febrifuga.* pp. 34: 1 pl. 4°. [*Lugduni Batavorum*,] 1836.
- FORSTER** (EDWARD) [1765-1849] [*Catalogus Avium in Insulis Britannicis habitantium.* 8°. *Londini*, 1817.] Wanting.
- [Another edition.] See FORSTER (T. I. M.) *Observations of the natural history of the Swallow tribe, &c.* 8°. 1817.
- [Another edition.] See FORSTER (T. I. M.) *Observations of the natural history of Swallows . . . Sixth edition, &c.* 8°. 1817.
- FORSTER** (FORTUNATUS) *Fauna Ratisbonensis, oder Uebersicht der in der Gegend um Regensburg einheimischen Thiere. Von K. L. Koch . . . und (III. Animalia Mollusca. Bearbeitet von) F. Forster. See FUERNROHR (A. E.) *Naturhistorische Topographie von Regensburg, &c.* Bd. III. 8°. 1840.*
- FORSTER** (GEORGE) See FORSTER (J. G. A.)
- FORSTER** (GUILIELMUS EMANUEL) *Aristolochiam dissertatione inaugurali . . . Eruditorum examini G. E. Forster . . . sistit, &c.* pp. 20. 4°. [*Altdorf*, 1719.]
- FORSTER** (JACOB) *A catalogue of the . . . Museum . . . of Natural History . . . of Mr. J. Forster.* Pt. II-IV. 8°. *London*, 1808.
- FORSTER** (JOHANN GEORG ADAM) [1754-1794] *A Voyage round the world in H . . . M.S. Resolution, commanded by Capt. J. Cook, during . . . 1772-5.* 2 Vol. *illustr.* 4°. *London*, 1777.
- Forster** (JOHANN G. A.) *The Journal of a Voyage round the world . . . by Capt. Cook, in H.M.S. the Resolution . . . in which are contained all the . . . remarks made by Mr. Forster, &c.* See MOORE (J. H.) *A . . . collection of Voyages and Travels, &c.* Vol. II. fol. [1780 ?]
- Forster** (JOHANN G. A.) *G. Forster . . . vom Brodbaum.* pp. 46: 2 pls. 4°. [*Cassel*,] 1784. Also issued under the title:—"Geschichte und Beschreibung der Brodbaums."
- Forster** (JOHANN G. A.) *Florulæ Insularum Australium Prodrum.* pp. 8, 103. 8°. *Gottingæ*, 1786.
- Forster** (JOHANN G. A.) *G. Forster . . . De Plantis esculentis insularum Oceani Australis commentatio botanica, &c.* pp. 80. 8°. *Berolini*, 1786.
- Forster** (JOHANN G. A.) *A Journey from Bengal to England, through the northern part of India, Kashmir, Afghanistan, and Persia, and into Russia, by the Caspian Sea, &c.* 2 Vol. 4°. *London*, 1798.
- Forster** (JOHANN G. A.) *Extracts from . . . travels, concerning the northern parts of Persia.* See PINKERTON (J.) *A general collection of . . . Voyages, &c.* Vol. IX. 4°. 1811.
- Forster** (JOHANN G. A.) [Original pencil and water-colour sketches of Plants made during Capt. Cook's Second Voyage, 1772-75.] 2 Vol. fol. Unpublished outline engravings of some of these sketches are placed with them.
- Forster** (JOHANN G. A.) & (J. R.) *Characteres generum Plantarum, quas in itinere ad Insulas Maris Australis, collegerunt . . . J. R. Forster et G. Forster.* See FORSTER (J. R.) & (J. G. A.) 4°. 1776.
- Forster** (JOHANN G. A.) & (J. R.) *J. R. Forster's . . . und G. Forster's Beschreibungen der Gattungen von Pflanzen auf einer Reise nach den Inseln der Süd-See . . . aus dem Lateinischen übersetzt, &c.* See FORSTER (J. R.) & (J. G. A.) 8°. 1779.
- FORSTER** (JOHANN REINHOLD) [1729-1798] *A Catalogue of British Insects.* pp. 16. 8°. *Warrington*, 1770. Printed in double column.
- Forster** (JOHANN R.) *A Catalogue of the Animals of North America . . . To which are added short directions for collecting, preserving, and transporting, all kinds of natural history curiosities, &c.* pp. 43: 1 pl. 8°. *London*, 1771.
- [Reprint, edited, with a preface, by P. L. Sclater.] See WILLUGHBY SOCIETY, *The Forster's Catalogue of the Animals of North America, or Faunula Americana, &c.* 8°. 1882.
- Forster** (JOHANN R.) *Flora Americæ Septentrionalis, &c.* pp. viii, 51. 8°. *London*, 1771.

**Forster** (JOHANN R.) *Novæ species Insectorum centuria I.* pp. viii, 100. 4<sup>o</sup>. *Londini*, 1771.

**Forster** (JOHANN R.) *A Voyage to China and the East Indies* . . . Translated from the German by J. R. Forster. To which are added a Faunula and Flora Sinensis. 2 Vol. See OSBECK (P.) 8<sup>o</sup>. 1771.

**Forster** (JOHANN R.) *A Voyage round the world* . . . By L. de Bougainville . . . Translated from the French by J. R. Forster. See BOUGAINVILLE (L. A. DE). 4<sup>o</sup>. 1772.

**Forster** (JOHANN R.) *Observations made during a Voyage round the world (in H.M.S. Resolution) on Physical Geography, Natural History, &c.* pp. iii, iv, 649. 4<sup>o</sup>. *London*, 1778.

**Forster** (JOHANN R.) *Letters on Iceland, &c.* [Translated from the German, with a preface, by J. R. Forster.] See TROIL (U. VON). 8<sup>o</sup>. 1780.

**Forster** (JOHANN R.) *Indische Zoologie* . . . Nebst einer kurzen vorläufigen Abhandlung über den Umfang von Indien und die Beschaffenheit des Klima, des Bodens und des Meeres daselbst (— Von den Paradiesvögeln und dem Phönix) und einem Anhang (Specimen Faunulæ Indicæ, auctore T. Pennant), darin ein kurzes Verzeichniss der Thiere in Indien mitgetheilt wird. — *Zoologia Indica, &c.* pp. [viii,] iv, 42 : 15 pls. fol. *Halle*, 1781.

German and Latin in parallel columns.

This work was based upon the first edition of Pennant's "Indian Zoology" [q.v.] The twelve plates therein published, with three unpublished ones, were given to Forster when he left England. To Pennant's text he gave a German translation, prefixed the description of India, and added the section on the Bird of Paradise and the Phoenix. These new portions were translated into English for the second edition of Pennant's work.

— Zweite . . . Auflage. pp. [viii,] iv, [ii,] 42 (38) : 15 pls. col. fol. *Halle*, 1795.

This is a re-issue of the foregoing, with the addition of a revised edition of Latham and Davis's "Faunula Indica," which appeared in the second edition of Pennant's "Indian Zoology" [q.v.]

**Forster** (JOHANN R.) *History of the Voyages and Discoveries made in the North.* Translated from the German, &c. pp. xvi, 489. 4<sup>o</sup>. *London*, 1786.

**Forster** (JOHANN R.) *Enchiridion Historiæ Naturali inserviens, quo termini et delineationes ad Avium, Piscium, Insectorum et Plantarum adumbrationes intelligendas et concinnandas, secundum methodum systematis Linnæani continentur.* pp. [xvi,] 224. 8<sup>o</sup>. *Hale*, 1788.

The "editio altera" of 1794 is a reset of this one, and differs in some of the catch-words.

*Enchiridion Botanici inserviens* . . . Editio altera, &c. pp. [ii,] 62. 8<sup>o</sup>. *Lugduni Batavorum*, 1792.

A reprint of the botanical portion of the preceding.

**Forster** (JOHANN R.) *An essay on India, its boundaries, climate, soil and sea.* See PENNANT (T.) *Indian Zoology*, second edition. 4<sup>o</sup>. 1790 [1791].

Translated from the author's "Indische Zoologie" [q.v. supra].

**Forster** (JOHANN R.) *B. Bergius über die Leckereyen.* Aus dem Schwedischen mit Anmerkungen von J. R. Forster, &c. 2 Thl. [in 1 Vol.] See BERGIUS (B.) 8<sup>o</sup>. 1792.

**Forster** (JOHANN R.) *Faunula Indica, id est Catalogus Animalium Indiæ orientalis* . . . secundis curis editus, correctus et auctus a J. R. Forster, &c. See LATHAM (J.) & DAVIES (H.) fol. 1795.

Also issued with Forster's "Indische Zoologie" . . . Zweite Auflage" [q.v. supra].

**Forster** (JOHANN R.) *Descriptiones Animalium quæ in itinere ad Maris Australis Terras per annos 1772-74 suscepto collegit, observavit et delineavit J. R. Forster, &c.* See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. 8<sup>o</sup>. 1844.

**Forster** (JOHANN R.) *Forster's Animals of Hudson's Bay.* See WILLUGHBY SOCIETY, THE. 8<sup>o</sup>. 1882.

Reprinted from the "Phil. Trans.," Vol. LXII.

**Forster** (JOHANN R.) & (J. G. A.) *Characteres generum Plantarum, quas in itinere ad Insulas Maris Australis, collegerunt, descripserunt, delinearunt, annis 1772-1775.* J. R. Forster et G. Forster. pp. vii, 150 : 75 pls. 4<sup>o</sup>. *Londini*, 1776.

**Forster** (JOHANN R.) & (J. G. A.) *J. R. Forster's . . . und G. Forster's Beschreibungen der Gattungen von Pflanzen auf einer Reise nach den Inseln der Süd-See gesammelt . . . aus dem Lateinischen übersetzt . . . durch J. S. Kerner.* pp. [xx,] 160 : 18 pls. 8<sup>o</sup>. *Stuttgart*, 1779.

**FORSTER** (JOHN) [1812-1876] *A catalogue of the printed books bequeathed by J. Forster [with a Biographical Sketch by the Rev. W. Elwin], &c.* See VICTORIA & ALBERT MUSEUM. 8<sup>o</sup>. 1888.

**FORSTER** (THOMAS FURLEY) [1761-1825] *Flora Tonbrigensis; or, a catalogue of Plants growing wild in the neighbourhood of Tonbridge Wells, from Sir J. E. Smith's Flora Britannica.* pp. vii, 216 : 3 pls. col. 8<sup>o</sup>. *London*, 1816.

— [Another edition.] With additions by T. [I. M.] Forster. pp. 56, 216 : 2 pls. col.

8<sup>o</sup>. *Tonbridge Wells & London*, 1842.

**Forster** (THOMAS F.) *The Pocket Encyclopædia of Natural Phenomena* . . . compiled principally from the manuscripts . . . of . . . T. F. Forster. By T. [I. M.] Forster. pp. xlviii, 440. 8<sup>o</sup>. *London*, 1827.

**FORSTER** (THOMAS IGNATIUS MARIA) [1789-1860] *[Observations on the brumal retreat of the Swallow . . . By Philochelidon [i.e. T. I. M. Forster].* See PHILOCHELIDON. 8<sup>o</sup>. 1808.]

Wanting.

— Second edition, &c. 8<sup>o</sup>. 1808.

— [Sixth edition, first issue, entitled:] *Observations of the natural history of the Swallowtribe; with . . . facts relative to their migration, and to their brumal torpidity: . . . to which is added, a General Catalogue of British Birds (Catalogus Avium in Insulis Britannicis habitantium. Cura . . . E. Forsteri, junioris), &c.* pp. xiv, 97 : 5 pls. 8<sup>o</sup>. *London*, 1817.

The "Catalogue of British Birds" was also issued separately.

— [Another edition entitled:] *Observations of the natural history of Swallows . . . To which is added a General Catalogue of British Birds . . . Sixth edition, &c.* pp. xiv, 97 : 5 pls. 8<sup>o</sup>. *London*, 1817.

Differs from the preceding issue in title and setting, and in having additional notes.

**Forster** (THOMAS I. M.) *A synoptical Catalogue of British Birds; intended to identify the species mentioned by different names in several catalogues already extant, &c.* pp. iv, 64. 8<sup>o</sup>. *London*, 1817.

**Forster** (THOMAS I. M.) *The Pocket Encyclopædia of Natural Phenomena; . . . compiled principally from the manuscripts . . . of the late T. F. Forster, &c.* See FORSTER (T. F.) 8<sup>o</sup>. 1827.

**Forster** (THOMAS I. M.) *[Recueil des Ouvrages . . . d'un Physicien, &c.* 8<sup>o</sup>. *Frankfort sur le Mein*, 1835.]

Wanting.

— [Another edition entitled:] *Recueil de ma Vie, mes Ouvrages et mes Pensées . . . Troisième édition.* pp. xxxvi, 122. 8<sup>o</sup>. *Bruzelles*, 1837.

**Forster** (THOMAS I. M.) *Flora Tonbrigensis* . . . [Second edition] with additions by T. [I. M.] Forster. See FORSTER (T. F.) 8<sup>o</sup>. 1842.



**Forster** (THOMAS I. M.) *Mémoire sur les Étoiles filantes ainsi que sur les Météores en général, par rapport à leurs causes déterminantes.* pp. 75. 8°. *Bruges*, 1846.

**FORSTER** (WESTGARTH) [1772-1835] A treatise on a section of the Strata from Newcastle-upon-Tyne to Cross-Fell, with remarks on Mineral Veins . . . Third edition, revised . . . by the Rev. W. Nall . . . with a memoir of the author's life. pp. lvi, 208: 8 pls., text illust. 8°. *Newcastle-upon-Tyne & London*, 1883.

The first edition appeared in 1809.

**FORSTER-HEDDLE** (M.) See HEDDLE (M. F.)

**FORSTLICH-NATURWISSENSCHAFTLICHE ZEITSCHRIFT.** *Zugleich Organ für die Laboratorien der Forstbotanik, Forstzoologie, forstlichen Chemie, Bodenkunde und Meteorologie in München . . . Herausgegeben von . . . C. Freiherr von Tubeuf, &c.* Jahrg. I-VII. 8°. *München*, 1892-98.

**FORSTLICH-PHÄNOLOGISCHEN STATIONEN DEUTSCHLANDS.** See BERLIN.—VEREIN DEUTSCHER FORSTLICHER VERSUCHSANSTALTEN.

**FORSYTH** (CHARLES) On the Mines, Minerals, and Geology of West Lothian. 8°. [*Edinburgh*, 1846.] Trans. Highland & Agric. Soc. 1846, pp. 241-73: 1 pt., 1 map geol. col.

**FORSYTH** (JAMES) [1838-1871] The Highlands of Central India: notes on their Forests and Wild Tribes, natural history, and sports. pp. xii, 472: 7 pls. col., text illust. 8°. *London*, 1871.

**Forsyth** (J.) & **Burton** (J. E.) Four reports on the Forests in the eastern portion of the Central Provinces, &c. See INDIA.—Public Works Department. Selections from the Records, &c. No. XLVII. 4°. 1864.

**FORSYTH** (Sir THOMAS DOUGLAS) *K.C.S.I.* [1827-1886] Lahore to Yarkand. Incidents of the route and natural history of the countries traversed by the expedition of 1870 under T. D. Forsyth. See HENDERSON (G.) & HUME (A. O.) 8°. 1873.

**Forsyth** (Sir T. D.) *K.C.S.I.* Ost-Turkestan und das Pamir-Plateau nach den Forschungen der Britischen Gesandtschaft unter Sir T. D. Forsyth 1873 und 1874, &c. pp. 76: 1 map. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XI, no. 52. 4°. 1877.

**Forsyth** (Sir T. D.) *K.C.S.I.* From Kulja . . . to Lob-nor. By N. Prejevalsky . . . With introduction by Sir T. D. Forsyth. See PRZHEVAL'SKII (N. M.) 8°. 1879.

**FORSYTH** (WILLIAM) [1737-1804] Observations on the diseases, defects and injuries in all kinds of Fruit and Forest Trees, &c. pp. 71. 8°. *London*, 1791.

**Forsyth** (WILLIAM) A treatise on the culture and management of Fruit Trees; . . . to which is added, a new . . . edition of "Observations on the diseases, defects and injuries in all kinds of Fruit and Forest Trees," &c. pp. viii, 371: 13 pls. 4°. *London*, 1802.

**FORSYTH** (WILLIAM) *The Younger* [1772?-1835] A Botanical Nomenclator, containing a systematical arrangement of all . . . Plants, as described in the new edition of Linnæus's *Systema Naturæ*, by Dr. Gmelin . . . To which are added, alphabetical indexes of the Latin and English Names of the Plants, together with the . . . countries of which they are natives, &c. pp. vii, [355]. 8°. *London*, 1794.

**FORT PITT MUSEUM, CHATHAM.** See GREAT BRITAIN AND IRELAND.—Army Medical Department.

**FORTESCUE** (GEORGE KNOTTESFORD) [1847-] A Subject Index of the modern Works added to the Library of the British Museum . . . 1880-85. Compiled by G. K. Fortescue. See BRITISH MUSEUM.

4°. 1886.

— 1885-90. 8°. 1891.

— 1891-95. 8°. 1897.

**FORTESCUE** (THOMAS) *Baron Clermont.* A Guide to the Quadrupeds and Reptiles of Europe, &c. pp. viii, 277. 12°. *London*, 1859.

**FORTGESEZTE BEITRÄGE ZUR NATURKUNDE.** Monatliche Beiträge zur Naturkunde. Herausgegeben von J. D. Denso. Jenner-Brachmonat, 1752. Stück I-VI. 8°. *Berlin*, 1752.

[Continued as:]

Fortgesetzte Beiträge zur Naturkunde. Herausgegeben von J. D. Denso. Heumonat—Christmonat 1765. Stück VII-XII. 8°. *Berlin*, 1765.

The pagination (pp. 1108) and register are continuous throughout the 12 Stück, which have each a separate title-page.

**FORTIA DE PILES** (ALPHONSE TOUSSAINT JOSEPH ANDRÉ MARIE MARSEILLE) *Count* [1758-1826] Travels in Sweden. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. VI. 4°. 1809.

**FORTIN** (FRANÇOIS) [-1661] Les ruses innocentes, dans lesquelles se voit comment on prend les Oyseaux . . . & de plusieurs sortes de Bestes . . . avec . . . secrets de la Pesche . . . par F. F. R. D. G. [i.e. Frère François Fortin Religieux de Grammont.] See G., F. F. R. D. 4°. 1660.

**FORTIS** (ALBERTO) [1741-1803] Due lettere su i Pesci fossili del Monte Bolca. pp. 47. 8°. [*Milan*, 1793.] Opuscoli Scelti. Tom. xvi.  
1. Lettera del Sig. Abate Fortis . . . sopra i Pesci Ischeletri de' Monti di Bolca.  
II. Seconda lettera del Sig. Abate Testa su i Pesci fossili del Monte Bolca in risposta alla precedente.

**Fortis** (A.) Mémoires pour servir à l'histoire naturelle et principalement à l'oryctographie de l'Italie et de pays adjacens. 2 Tom. [in 1.] 8°. *Paris*, 1802.

**FORTIS** (GIOVANNI BATTISTA) See FORTIS (A.)

**FORTMOREL** (GEORGES LEUDUGER)  
See LEUDUGER-FORTMOREL.

**FORTSCHRITTE DER BOTANIK, DIE.** No. I-VII. 8°. *Köln & Leipzig*, 1879-87.  
Reprinted from the "Revue der Fortschritte der Naturwissenschaften" of H. J. Klein.

**FORTSCHRITTE DES EISENHÜETTENGEWERBES.** See FORTSCHRITTE DES METALLURGISCHEN HUETTENGEWERBES.

**FORTSCHRITTE DES METALLURGISCHEN HUETTENGEWERBES.** Die Fortschritte des Eisenhüttengewerbes in der neuern Zeit . . . Dargestellt von . . . C. F. A. Hartmann. Bd. I. 8°. *Leipzig*, 1858.

[Continued as:]

Die Fortschritte des metallurgischen Hüttengewerbes in der neuern Zeit, &c. Bd. II-VI. 8°. *Leipzig*, 1859-63.

**FORTUNE** (ROBERT) [1813-1880] Three years' Wanderings in the northern provinces of China, including a visit to the tea, silk, and cotton countries: with an account of the . . . new Plants, etc. pp. xiv, 406: 5 pls., 1 map, text illust. 8°. *London*, 1847.

Imperfect: wanting pp. 168-174, with one illustration. A second edition appeared in 1848, while the third edition forms Vol. I of the "Two visits to the Tea Countries of China," &c. [q.v. infra.]



- Fortune (R.)** Report upon the Tea Plantations of Deyra, Kumaon, and Gurhwal, &c. pp. 15. 8°. [London,] 1851.
- Fortune (R.)** Two visits to the Tea Countries of China and the British Tea Plantations in the Himalaya . . . Third edition. 2 Vol. *illustr.* 8°. London, 1853.  
A reprint of the "Three years' Wanderings," &c., and the "Journey to the Tea Countries of China," &c., omitting the scientific portions.
- Fortune (R.)** A residence among the Chinese: inland, on the coast, & at sea . . . during a third visit to China, from 1853 to 1856. Including notices of many natural productions, &c. pp. xv, 440: 5 pls. 8°. London, 1857.
- Fortune (R.)** Yedo and Peking. A narrative of a journey to the capitals of Japan and China. With notices of the natural productions, &c. pp. xv, 395: 9 pls., 1 map. 8°. London, 1863.
- FORWOOD (W. H.)** Report of an Exploration of parts of Wyoming, Idaho, and Montana, in . . . 1882, made by . . . P. H. Sheridan . . . with . . . a geological and botanical report by . . . W. H. Forwood. See UNITED STATES. 8°. 1882.
- FOSLIE (M.)** Om nogle nye Arctiske Havalger. pp. 14: 2 pls. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1881, no. 14. 8°. 1882.
- Foslie (M.)** Bidrag til kundskaben om de til gruppen Digitata hørende Laminariæ. pp. 32. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1883, no. 2. 8°. 1884.
- Foslie (M.)** Ueber die Laminariæ Norwegens. pp. 112: 10 pls. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1884, no. 14. 8°. 1885.
- Foslie (M.)** Contribution to knowledge of the Marine Algae of Norway. Pt. I & II. *illustr.* 8°. Tromsø, 1890-91. Tromsø Museums. Aarshefter, XIII & XIV.
- Foslie (M.)** The Norwegian forms of *Ceramium*. pp. 21: 3 pls. 8°. Trondhjem, 1893.  
K. Norske Vidensk. Selsk. Skrifter. 1893.
- Foslie (M.)** New, or critical Norwegian Algae. pp. 31: 3 pls. 8°. Trondhjem, 1894.  
K. Norske Vidensk. Selsk. Skrifter. 1894.
- Foslie (M.)** The Norwegian forms of *Lithothamnion*. pp. 180: 23 pls. 8°. Trondhjem, 1895.  
K. Norske Vidensk. Selsk. Skrifter. 1894.
- Foslie (M.)** The reproductive organs in *Turnerella septemtrionalis*.—*Ectocarpus (Streblonema) turnerellæ*, a new Alga. pp. 8. See DRONTHEIM.—KONGELIGT NORSKE VIDENSKABERS-SELSKAB. Det . . . Skrifter, &c. 1896, no. 2 & 3. 8°. 1896 (1897).
- Foslie (M.)** On some *Lithothamnion*. pp. 20. See DRONTHEIM.—KONGELIGT NORSKE VIDENSKABERS-SELSKAB. Det . . . Skrifter, &c. 1897, no. 1. 8°. 1897 (1898).
- Foslie (M.)** Systematical Survey of the *Lithothamnion*. pp. 7. List of Species of the *Lithothamnion*. pp. 11. Some new or critical *Lithothamnion*. pp. 19. Remarks on the Nomenclature of the *Lithothamnion*. pp. 7. See DRONTHEIM.—KONGELIGT NORSKE VIDENSKABERS-SELSKAB. Det . . . Skrifter, &c. 1898, no. 2, 3, 6 & 9. 8°. 1898 (1899).
- Foslie (M.)** Notes on two *Lithothamnion* from Funafuti. pp. 5. See DRONTHEIM.—KONGELIGT NORSKE VIDENSKABERS-SELSKAB. Det . . . Skrifter. 1899, no. 2. 8°. 1899.
- Foslie (M.)** New, or critical Calcareous Algae. pp. 34. Remarks on *Melobesia* in Herbarium Crouan. pp. 16. See DRONTHEIM.—KONGELIGT NORSKE VIDENSKABERS-SELSKAB. Det . . . Skrifter. 1899, no. 5 & 7. 8°. 1900.
- Foslie (M.)** Calcareous Algae from Funafuti. pp. 12. Five new Calcareous Algae. pp. 6. Revised systematical survey of the *Melobesia*. pp. 22. New *Melobesia*. pp. 24. See DRONTHEIM.—KONGELIGT NORSKE VIDENSKABERS-SELSKAB. Det . . . Skrifter. 1900, no. 1, 3, 5 & 6. 8°. 1900-01.
- FOSSAT (ADRIEN LAGRÈZE)** See LAGRÈZE-FOSSAT.
- FOSSEY (JOHN)** To . . . Sr. R. Grosvenor . . . This plate of the Great American Aloe that blow'd in his gardens at Eaton Hall in Cheshire is . . . dedicated by . . . J. Fossey. T. Badeslade delin. s.sh. 1737. Copper-plate engraving. Two copies: one coloured.
- FOSTER (CLEMENT LE NEVE)** [1841-] Mining. See CHICAGO.—*World's Columbian Exposition*. Official catalogue of the British section. First edition. 8°. 1893.  
— Second edition, &c. 8°. 1893.
- Foster (C. LE N.)** [For official reports as Inspector of Mines] See GREAT BRITAIN AND IRELAND.—*Home Office*.
- FOSTER (HENRY)** [1796-1831] Narrative of a Voyage to the Southern Atlantic Ocean in . . . 1828-30 . . . in H.M.S. Chanticleer, under the command of . . . Capt. H. Foster, &c. 2 Vol. See WEBSTER (W. H. B.) 8°. 1834.
- FOSTER (HUBERT JOHN)** Handbook of British East Africa, &c. See GREAT BRITAIN AND IRELAND.—*War Office*. 8°. 1893.
- FOSTER (JOHN WELLS)** [1815-1873] The Mississippi Valley: its physical geography, including sketches of the Topography, Botany . . . Geology, and Mineral Resources, &c. pp. xi, 443: 3 maps, text *illustr.* 8°. Chicago, London, 1869.
- Foster (J. W.)** [For official publications in connection with the Survey] See OHIO, State of.—*Geological Survey*.
- Foster (J. W.) & Whitney (J. D.)** Report on the Geology and Topography of a portion of the Lake Superior land district, in the State of Michigan. See UNITED STATES. 8°. 1850, 51.
- FOSTER (L. S.)** The published writings of G. N. Lawrence, 1844-1891 (—Biographical sketch of G. N. Lawrence). pp. xi, 124: 1 port. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 40. 8°. 1892.
- FOSTER (Sir MICHAEL) K.C.B.** [1836-] Functions of Muscle and Nerve. See KLEIN (E. E.) & others. Handbook for the Physiological Laboratory. Physiology. Pt. 2. 8°. 1873.
- Foster (Sir M.) K.C.B.** Studies from the Physiological Laboratory in the University . . . Edited by [M. Foster] the Trinity Prælector in Physiology, &c. 3 Pt. See CAMBRIDGE.—UNIVERSITY. 8°. 1873-77.
- Foster (Sir M.) K.C.B.** See JOURNAL OF ANATOMY AND PHYSIOLOGY, THE, conducted by . . . M. Foster, &c. Vol. x & xi. 8°. 1876-77.
- Foster (Sir M.) K.C.B.** [A Text Book of Physiology. 8°. London, 1877.]  
Wanting.  
— Fourth edition, &c. pp. xv, 784: text *illustr.* 8°. London, 1884.

- Foster** (Sir M.) *K.C.B.* See JOURNAL OF PHYSIOLOGY, THE, Edited . . . by M. Foster, &c. Vol. I-IX. 8°. 1878-88.
- Foster** (Sir M.) *K.C.B.* Bulbous Irises. pp. 86: text illust. 8°. London [1893].
- Foster** (Sir M.) *K.C.B.* & **Balfour** (F. M.) The Elements of Embryology . . . Second edition . . . edited by A. Sedgwick . . . and W. Heape, &c. pp. xiv, 486: text illust. 8°. London, 1883.  
The first edition appeared in 1874.
- FOSTER** (WILLIAM) The Embassy of Sir T. Roe to the Court of the Great Mogul, 1615-1619 . . . Edited . . . by W. Foster. 2 Vol. illust. See HAKLUYT SOCIETY. Works, &c. Ser. II, no. 1 & 2. 8°. 1899.
- FOSTER-BARHAM** (HUGH GARRATT) Field Geology in south Westmorland, &c. pp. 20: 1 pl. 8°. Kendal [1897].
- FOTHERGILL** (JOHN) [1712-1780] Some account of . . . P. Collinson, &c. [By J. Fothergill.] See COLLINSON (P.) 4°. 1770.
- Fothergill** (J.) Some account of the Cortex Winteranus, or Magellanicus, by J. Fothergill . . . with a botanical description by Dr. Solander . . . and some experiments by M. Morris. 8°. London, 1779.  
Medical observations and inquiries. By a Society of Physicians in London. Vol. v. Second edition. pp. 41-60: 1 pl.
- Fothergill** (J.) An account of the tree producing the Terra Japonica, [by J. Kerr] communicated by Dr. Fothergill. 8°. London, 1779.  
Medical observations and inquiries. By a Society of Physicians in London. Vol. v. Second edition. pp. 148-159: 1 pl.
- FOTHERGILL** (W. E.) Botanical Types. Descriptions of the structure and life history of ten types, with summaries of the important groups and classes. pp. 68: 6 pls. 8°. Edinburgh, 1889.
- FOUCAUD** (JULIEN) Flore de l'ouest de la France . . . 4e édition augmentée des Plantes de la Gironde, des Landes et du littoral des Basses-Pyrénées, par M. J. Foucaud. See LLOYD (J.) 8°. 1886.
- Foucaud** (J.) & **Rouy** (G.) Flore de France, &c. Tom. I-III. See ROUY (G.) & FOUCAUD (J.) 8°. 1893-96.  
Tom. IV & V are by Rouy alone.
- FOUCHER D'OBSONVILLE** ( ) [1734-1802] Essais philosophiques sur les mœurs de divers Animaux étrangers, . . . ou extraits des voyages de M \* \* \* [i.e. Foucher d'Obsonville] en Asie. [With manuscript biography in brief.] See M \* \* \* 8°. 1783.
- FOUDJITA** ( ) & **Hattori** ( ) Notes abrégées sur les Bois du Japon, &c. See HATTORI ( ) & FOUDJITA ( ) 4°. 1877.
- FOUDRAS** (ANTOINE CASIMIR MARGUERITE EUGÈNE) [1783-1859] Altisides. (—Notice sur A. C. M. E. Foudras.) See MULSANT (M. E.) Histoire naturelle des Coléoptères de France. Fasc. 11. 8°. 1859-60.
- FOUGT** (HENRICUS) Corallia Baltica . . . proposita ab H. Foug. . . 1745, &c. See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. I. 8°. 1749.  
— [Another edition.] 8°. 1749.  
— Editio tertia. 8°. 1787.
- Foug** (H.) Essay on Corals, &c. See LINNÆUS (C.) Select dissertations from the Amœnitates Academicæ, &c. Vol. I, no. XII. 8°. 1781.
- FOUQUÉ** (FERDINAND ANDRÉ) [1828-] Études des Eaux minérales geyzériennes de San-Miguel (Açores). pp. 31. See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. VIII, no. 2. 8°. 1873.
- Fouqué** (F. A.) Rapport sur une exploration géologique de l'Île de Santorin. pp. 43: 3 maps. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. VII, no. 5. 8°. 1876.  
— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XV, no. 1. 8°. 1876.
- Fouqué** (F. A.) Nouveaux procédés d'analyse médiate des Roches et leur application aux Laves de la dernière éruption de Santorin, &c. pp. 15: 2 pls. See PARIS.—ACADÉMIE DES SCIENCES. Mémoires présentés, &c. Tom. XXII, no. 11. 4°. 1876.
- Fouqué** (F. A.) Recherches minéralogiques et géologiques sur les Laves des Dykes de Théra, &c. pp. 59: 3 pls. See PARIS.—ACADÉMIE DES SCIENCES. Mémoires présentés, &c. Tom. XXVI, no. 4. 4°. 1877.
- Fouqué** (F. A.) Remarques sur les Roches éruptives de la Corse. pp. 2. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. IX, no. 3. 8°. 1877.
- Fouqué** (F. A.) Santorin et ses éruptions. pp. xxi, 440, vii: 61 pls. (19 col.) 4°. Paris, 1879.
- Fouqué** (F. A.) Les tremblements de Terre. pp. 328: text illust. 8°. Paris, 1888.  
Biblioth. Scientif. Contemporaine.
- Fouqué** (F. A.) Mission d'Andalousie. Études relatives au tremblement de Terre du 25 Déc. 1884 et à la constitution géologique du sol ébranlé par les secousses. Directeur . . . M. F. Fouqué, &c. pp. 772: 33 pls. (col.), 4 maps (col.), text illust. See PARIS.—ACADÉMIE DES SCIENCES. Mémoires présentés, &c. Tom. XXX, no. 2. 4°. 1889.  
Introduction. [By F. A. Fouqué.]  
Exposé et discussion des Phénomènes, &c.  
Expériences sur la vitesse de propagation des secousses dans les sols divers, par MM. F. Fouqué et M. Lévy.  
Mémoire sur la constitution géologique du sud de l'Andalousie, de la Sierra Tejeda à la Sierra Nevada, par MM. L. Barrois et A. Offret.  
Étude géologique de la Serranía de Ronda, par MM. M. Lévy et Bergeron.  
Études sur les terrains Secondaires et Tertiaires dans les provinces de Grenade et de Malaga, par M. Bertrand et M. Kilian.  
Le gisement Tithonique de Fuente de los Frailes près de Cabra (province de Cordoue), par W. Kilian.  
Études paléontologiques sur les terrains Secondaires et Tertiaires de l'Andalousie, par M. Kilian.  
A Spanish translation was issued in the "Bol. Com. Mapa Geol. España," Tom. XVI-XIX. [q. v.]
- Fouqué** (F. A.) & **Gorceix** (H.) Recherches sur les sources de gaz inflammables des Apennins et des Lagoni de la Toscane, &c. pp. 102. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. II, no. 1. 8°. 1870.
- Fouqué** (F. A.) & **Lévy** (A. M.) Minéralogie micrographique. Roches éruptives Françaises. See FRANCE.—Service de la Carte Géologique détaillée. 4°. & fol. 1879.
- Fouqué** (F. A.) & **Lévy** (A. M.) Tableau résumant les études faites . . . sur les Roches rapportées de l'Afrique australe, &c. See CHAPER (M.) Note sur la Région Diamantifère de l'Afrique australe, &c. 8°. Paris, 1880.
- Fouqué** (F. A.) & **Lévy** (A. M.) Synthèse des Minéraux et des Roches. pp. vi, 423: 1 pl. col. 8°. Paris, 1882.
- FOUQUET** (JOANNES JACOBUS) De Organi respiratorii in Animalium evolutione. Dissertatio inauguralis quam . . . subjicit J. J. Fouquet. pp. 31. 8°. Halæ, 1816.
- FOUR** (PHILIPPE SYLVESTRE DU) See DUFOUR.

- FOURCROY** (ANTOINE FRANÇOIS DE) *Count* [1755-1809] *Entomologia Parisiensis; sive catalogus Insectorum quæ in agro Parisiensi reperiuntur . . . Cui addita sunt nomina trivialia & fere trecentæ novæ species.* 2 Pt. *pp. vii, 544.* 12°. *Paris*, 1785.
- Fourcroy** (A. F. DE) *Count.* *Annales de Chimie . . . par . . . de Fourcroy.* Tom. I-LXXIII. *See* *ANNALES DE CHIMIE ET DE PHYSIQUE.* 8°. 1789-1810.
- Fourcroy** (A. F. DE) *Count.* *See* *DICTIONNAIRES.* *Dictionnaire des Sciences naturelles, &c.* Tom. I-VI. 8°. 1804-17.
- FOURCY** (EUGÈNE LEFEBURE DE) [1812-] *Vademecum des herborisations Parisiennes . . . Quatrième édition comprenant les Mousses et les Champignons.* 12°. *Paris*, 1881.  
The first edition appeared in 1859.
- Fourcy** (E. L. DE) & **Loriet** (T.) *Carte Géologique du Morbihan, &c.* Échelle 1 : 86,400 [i.e. 1 in. = 1½ m. about]. *See* *MORBIHAN, Department of.* [Maps.] 4 sh. *geol. col.* 1850.  
— [Explanatory Text.] *See* *LORIEUX (T.) & FOURCY (E. L. DE).* 8°. 1848.
- FOUREAU** (F.) *Essai de Catalogue des noms Arabes et Berbères de quelques Plantes, Arbustes et Arbres Algériens et Sahariens, ou introduits et cultivés en Algérie.* *pp. [i], 48.* 4°. *Paris*, 1896.
- FOURMENT** (L.) *Note sur un Nématode nouveau parasite du Merlan.* *pp. 8 : 1 pl.* *See* *ANNALES DES SCIENCES NATURELLES, &c.* *Zoologie.* Sér. VI, tom. XVII, no. 5. 8°. 1884.
- FOURNEL** (D. H. L.) [-1848] *Faune de la Moselle, ou manuel de Zoologie, contenant la description des animaux libres, ou domestiques observés dans le département de la Moselle, &c.* 2 Pt. 8°. *Metz*, 1836-40.
- Fournel** (D. H. L.) & **Haro** (A.) *Tableau des Champignons observés dans les environs de Metz.* 8°. [Metz], 1838.  
*Mém. Acad. Roy. Metz.* Tom. XIX, *pp. 107-154.*
- FOURNEL** (HENRI) [1799-1876] *Richesse minérale de l'Algérie, accompagnée d'éclaircissements historiques et géographiques sur cette partie de l'Afrique septentrionale, &c.* 2 Vol. [in 1] & Atlas. 4°. & fol. *Paris*, 1849-54.
- FOURNET** (JOSEPH JEAN BAPTISTE XAVIER) [1801-1869] *Sur le lit du Rhône, à Lyon.* *pp. 31.* 8°. *Lyon*, 1842.  
Extrait de "Revue du Lyonnais."
- Fournet** (J. J. B. X.) *Die Metamorphose der Gesteine nachgewiesen in den westlichen Alpen . . . aus dem Französischen übersetzt von W. Vogelgesang. Mit einem Vorwort von B. Cotta.* *pp. viii, 100 : 1 pl.* 8°. *Freiberg*, 1847.
- Fournet** (J. J. B. X.) *Histoire de la Dolomie.* *pp. 135 : 2 pls.* 8°. [Lyon], 1848.  
*Ann. Soc. Agric. Lyon.* Tom. x, 1847 [1848].
- Fournet** (J. J. B. X.) *Mémoires divers sur les Méla-phyres, les Spilites, les Basaltes et les Trapps.* *pp. 53.* 8°. [Lyon], 1859.  
*Mém. Acad. Lyon.* Tom. IX.
- Fournet** (J. J. B. X.) *Géologie Lyonnaise. (Procès-verbaux des Séances de la Session extraordinaire de la Société Géologique de France à Lyon . . . 1859.)* [Edited] Par M. J. Fournet. *pp. 744 : 1 pl.* 8°. *Lyon*, 1861.  
*Ann. Soc. Agric. Lyon.* Sér. III, tom. IV & V.
- Fournet** (J. J. B. X.) *Aperçus sur la diffusion du Sel, et sur son rôle dans certains phénomènes géologiques, hydrographiques et botaniques.* 8°. [Lyon, 1864.]  
*Mém. Acad. Lyon.* Tom. XIV, *pp. 115-312.*
- FOURNIER** (ALBAN) *Excursions dans les Vosges.* *See* *LOUIS (L.)* *Le département des Vosges, &c.* Tom. I. 8°. 1887.
- FOURNIER** (EUGÈNE) *Esquisse géologique des environs de Marseille, &c.* *pp. 102 [4] : 23 pls.* 8°. *Marseille*, 1890.
- Fournier** (E.) *Compte-rendu des excursions géologiques faites en Provence, &c.* *pp. 47 : text illust.* *See* *MARSEILLES.—FACULTÉ DES SCIENCES.* *Annales, &c.* Tom. IV, fasc. 4. 4°. 1895.
- Fournier** (E.) *Le Permien, le Trias et le Jurassique de la feuille de Cahors.* *pp. 16 : text illust.* *See* *FRANCE.—Service de la Carte Géologique détaillée.* *Bulletin, &c.* Tom. VIII, no. 51. 8°. 1896.
- Fournier** (E.) *Description géologique du Caucase central.* [Thesis.] *pp. 294 : 3 pls., 21 maps col., text illust.* 4°. *Marseille*, 1896.  
— [Another issue.] *See* *MARSEILLES.—FACULTÉ DES SCIENCES.* *Annales, &c.* Tom. VII. 4°. 1896.
- Fournier** (E.) *Le Dôme de la Grésigne.* *pp. 9 : text illust.* *See* *FRANCE.—Service de la Carte Géologique détaillée.* *Bulletin, &c.* Tom. X, no. 66. 8°. 1898.
- FOURNIER** (PIERRE NICOLAS EUGÈNE) [1834-1884] *Thèse . . . Des Ténifuges employés en Abyssinie, &c.* *pp. 68 : 1 pl.* 4°. *Paris*, 1861.
- Fournier** (P. N. E.) *De la fécondation dans les Phanérogames . . . Thèse, &c.* *pp. 154 : 2 pls.* 8°. *Paris*, 1863.
- Fournier** (P. N. E.) *Thèses . . . Recherches anatomiques et taxonomiques sur la famille des Crucifères et sur le genre Sisymbrium en particulier.* *pp. 154 : 2 pls.* 4°. *Paris*, 1865.
- Fournier** (P. N. E.) *Mexicanas Plantas, &c.* 2 Pt. *See* *FRANCE.* *Mission scientifique au Mexique, &c.—[Recherches Botaniques, &c.]* 4°. 1872-86.
- Fournier** (P. N. E.) *Dictionnaire de Botanique par M. Baillon avec la collaboration de . . . E. Fournier, &c.* 3 Tom. *See* *BAILLON (H. E.)* 4°. 1876-91.
- Fournier** (P. N. E.) *Asclepiadaceæ.* *See* *MARTIUS (C. F. P. VON)* *Flora Brasiliensis, &c.* Vol. VI, pars 4. fol. 1885.
- FOURREAU** (JULES) [-1870] *Catalogue des Plantes qui croissent le long du cours du Rhône.* *pp. 216.* 8°. *Paris*, 1869.
- Fourreau** (J.) & **Jordan** (A.) *Breviarium Plantarum novarum, &c.* *See* *JORDAN (A.) & FOURREAU (J.)* 8°. 1866-68.
- Fourreau** (J.) & **Jordan** (A.) *Icones ad Floram Europæ novo fundamento instaurandam spectantes.* *See* *JORDAN (A.) & FOURREAU (J.)* fol. 1866 (-70).
- FOUSCH** (LEONARTH) *See* *FUCHS (L.)*
- FOVILLE** (ACHILLE) [1799-1878] *Influence des vêtements sur nos organes. Déformation du Crâne résultant de la méthode la plus générale de couvrir la tête des enfans.* *pp. [iv], 69 : 12 pls.* 8°. *Paris*, 1834.  
Duplicates of the plates, printed on a single sheet, are bound in at the end.
- Foville** (A.) *Traité complet de l'anatomie, de la physiologie et de la pathologie du Système Nerveux Cérébro-Spinal, &c.* Pt. I.† *Anatomie.* *pp. xvi, 676.* Atlas, 23 pls. 8°. & 4°. *Paris*, 1844.

- FWLER** (GEORGE HERBERT) The anatomy of the Madreporaria. 2 Pt. 8°. London, 1885.  
Quart. Journ. Micro. Sci. N.S., Vol. xxv.
- Fowler** (G. H.) The Morphology of *Rhabdopleura Normani*, Allm. See TASCHENBERG (E. O. W.) & others. Festschrift zum siebenzigsten Geburtstage R. Leuckarts, &c. 4°. 1892.
- Fowler** (G. H.) The Hydromedusæ and the Scyphomedusæ. pp. 81: text illust. See LANKESTER (E. R.) A Treatise on Zoology. Pt. II. 8°. 1900.
- Fowler** (G. H.) & **Marshall** (A. M.) Report on the Pennatulida of the Mergui Archipelago, &c. See ANDERSON (J.) F.R.S. [On the Zoological Collections made in the Mergui Archipelago, &c.] Vol. I. 8°. 1888.
- FWLER** (HENRY) A narrative of a journey across the unexplored portion of British Honduras, with a short sketch of the history and resources of the colony. pp. 54, 6. 8°. Belize, 1879.
- Fowler** (HENRY) Extract from a narrative of a journey across the unexplored portion of British Honduras, with a short sketch of the history and resources of the colony. pp. 36: 1 map. 8°. London, 1880.
- FWLER** (J. B.) A Local Geology for Amateurs & Beginners . . . A popular arrangement of Notes collected in the neighbourhood of Liphook, Petersfield, Haslemere and Lyss. pp. 22: text illust. 8°. London, 1895.
- FWLER** (WILLIAM WARDE) [1847-]. A year with the Birds . . . Second edition, &c. pp. xii, 179: 1 pl. 8°. Oxford & London, 1886.  
The first edition appeared the same year, "By an Oxford Tutor."
- FWLER** (WILLIAM WEEKES) See ENTOMOLOGIST'S MONTHLY MAGAZINE, THE: conducted by . . . W. W. Fowler, &c. Vol. XXII-XXV. Second Series, Vol. I-8°. 1885-→
- Fowler** (WILLIAM WEEKES) The Coleoptera of the British Islands, &c. 5 Vol. illust. col. 8°. London, 1887-91.
- Fowler** (WILLIAM WEEKES) [Rhynchota Homoptera of Central America.] See GODMAN (F. D.) & SALVIN (O.) Biologia Centrali-Americana. Zoology. Rhynchota Homoptera. Vol. II. 4°. 1894-→
- Fowler** (WILLIAM WEEKES) & **Matthews** (A.) Catalogue of British Coleoptera. See MATTHEWS (A.) & FOWLER (W. W.) 4°. 1883.
- FOX**, *The Yacht*. The Voyage of the 'Fox' in the Arctic Seas, &c. See M'CLINTOCK (Sir F. L.) 8°. 1859.
- FOX** afterwards **FOX-PITT-RIVERS** (AUGUSTUS HENRY LANE) [1827-1900] Excavations in Cranborne Chase, near Rushmore, on the borders of Dorset and Wilts. 2 Vol. illust. 4°. (London,) 1887-88.  
Privately printed.
- Excavations in Bokerly and Wansdyke . . . 1888-91 . . . With observations on the Human Remains by J. G. Garson. Vol. III. 4°. (London,) 1892.  
Privately printed.
- FOX** (GEORGE TOWNSEND) Synopsis of the New-castle Museum, late the Allan, formerly the Tunstall, or Wycliffe Museum: to which are prefixed memoirs of Mr. Tunstall, the founder, and of Mr. Allan the late proprietor, of the collection; with occasional remarks on the species, by those gentlemen and the editor. pp. xxii, 312: 7 pls., 1 port., text illust. 4°. Newcastle & London, 1827.
- FOX** (LUKE) [1586-1635] [Voyage towards the North: 1631.] See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. XVII. 4°. 1759.
- Fox** (L.) [Voyage towards the North: 1631.] See HAKLUYT SOCIETY. Works, &c. No. 5. 8°. 1849.
- Fox** (L.) The voyages of Capt. L. Foxe . . . and Capt. T. James . . . in search of a North-west Passage, in 1831-32 . . . Edited . . . by M. Christy. 2 Vol. See HAKLUYT SOCIETY. Works, &c. No. 88, 89. 8°. 1894.
- FOX** (ROBERT-WERE) [1789-1877] Observations on Mineral Veins. pp. 63: 3 pls. 8°. Falmouth, 1837.  
Rept. Roy. Cornwall Polytech. Soc. 1836.
- FOX** (TILBURY) See Fox (W. T.)
- FOX** (WILLIAM TILBURY) [1836-1879] The nature of so-called "Parasites" of the skin. pp. 24. 8°. London, 1864.  
Reprinted from the "British Medical Journal."
- Fox** (W. T.) The action of Vegetable Fungi in the production of Measles and allied diseases. pp. 8. 8°. [London, 1866.]  
Extracted from Dr. Lankester's "Journal of Social Science," Vol. I.
- FOX-STRANGWAYS** (C.) See STRANGWAYS (C. F.)
- FOYE** (JAMES CLARK) [1841-] Hand-Book of Mineralogy. Determination, description and classification of Minerals found in the United States. pp. 180. 16°. New York, 1886.
- FRAAS** (CARL NICOL) [1810-1875] Καταλογος των εν τη Μουσείω εύρισκομενων Φυτων κατασκευασμενος, &c. pp. 9-58. 8°. [Athens, 1840.]  
Part of Γενικος καταλογος των διαφορων προϊοντων των εν τη Μουσείω της εν Αθηναις Εταιρίας της Φυσικης Ιστορίας [sic]. [By A. Lindermayer and C. Fraas.]
- Fraas** (C. N.) Synopsis Plantarum Floræ Classicæ, oder: Uebersichtliche Darstellung der in den klassischen Schriften der Griechen und Römer vorkommenden Pflanzen, &c. pp. xxxix, 320. 8°. München, 1845.
- Fraas** (C. N.) Klima und Pflanzenwelt in der Zeit, ein Beitrag zur Geschichte beider. pp. xx, 137. 8°. Landshut, 1847.
- Fraas** (C. N.) Die künstliche Fischerzeugung nach den Erfahrungen der künstlichen Fischzuchtanstalt des General-Comité des Landwirthschaftlichen Vereins von Bayern an der K. Central-Thierarznschule zu München . . . Zweite Auflage. pp. 82: 2 pls. 8°. München, 1854.  
The first edition appeared in the same year.
- FRAAS** (EBERHARD) [1862-] Die Ichthyosaurier der Süddeutschen Trias- und Jura-Ablagerungen. pp. 81: 14 pls. 4°. Tübingen, 1891.
- Fraas** (E.) Die Triaszeit in Schwaben, &c. pp. 40: 1 pl., text illust. 8°. Ravensburg [1900].
- FRAAS** (OSCAR FRIEDRICH VON) [1824-1897] Aus dem Orient. 2 Thl. illust. 8°. Stuttgart, 1867, 78.  
Thl. I. Geologische Beobachtungen am Nil, auf der Sinai-Halbinsel und in Syrien. pp. viii, 223: 4 pls. (col.), text illust. 1867.  
[A reprint of "Geologisches aus dem Orient" from the "Jahreshft. Ver. vaterländ. Naturk. Württemberg," Jahr. XXIII.]  
,, II. Geologische Beobachtungen am Libanon. pp. vi, 136: 7 pls., text illust. 1878.  
[A reprint of "Geologisches aus dem Libanon" from op. cit. Jahrg. XXXIV.]
- Fraas** (O. F. VON) Das Todte Meer, &c. pp. 24. 8°. Stuttgart, 1867.

**Fraas** (O. F. VON) Die Fauna von Steinheim. Mit Rücksicht auf die miocenen Säugethier- und Vogelreste des Steinheimer Beckens. pp. 54: 11 pls.

4<sup>o</sup>. Stuttgart, 1870.

Re-set, in double column, from "Jahreshft. Ver. vaterländ. Naturk. Württemberg," Jahrg. XXVI.

**Fraas** (O. F. VON) & **Deffner** (C.) Begleitworte zur geognostischen Spezialkarte von Württemberg, &c. See **DEFFNER** (C.) & **FRAAS** (O. F. VON). 4<sup>o</sup>. 1877.

**FRAEDERSDORFF** (J. WILHELM) A copious phraseological English-Greek Lexicon . . . revised . . . by T. K. Arnold . . . and H. Browne . . . Fifth edition. pp. viii, 649. 8<sup>o</sup>. London, &c., 1875.

— Sixth edition. pp. viii, 649. 8<sup>o</sup>. London, 1882.

**FRAENKEL** (CARL) [1861-] Grundriss der Bakterienkunde . . . Zweite Auflage. pp. vi, 374. 8<sup>o</sup>. Berlin, 1887.

The first edition appeared in the same year.

**Fraenkel** (C.) & **Pfeiffer** (R.) Mikrophotographischer Atlas der Bakterienkunde. pp. [x], 48: 76 photo. pls., with descriptive letterpress. 8<sup>o</sup>. Berlin, (1889-) 1892.

**FRAENKEL** (MEYERUS) De Penitiori Dentium Humanorum structura observationes. Dissertatio inauguralis anatomico-physiologica, &c. pp. [iv], 20: 1 pl. 4<sup>o</sup>. Vratislaviae, 1835.

**FRAGOSO** (ROMUALDO GONZALEZ) See **GONZALEZ FRAGOSO**.

**FRAIPONT** (JULIEN JEAN JOSEPH) [1857-] Le Genre *Polygordius*. pp. xiv, 125: 16 pls. (col.) See **NAPLES**.—ZOOLOGISCHE STATION. Fauna und Flora des Golfes von Neapel, &c. Monographie XIV. 4<sup>o</sup>. 1887.

**Fraipont** (J. J. J.) Les Cavernes et leurs Habitants. pp. viii, 336: text illust. 8<sup>o</sup>. Paris, 1896.

**Fraipont** (J. J. J.) & **Tihon** (F.) Explorations scientifiques des Cavernes de la Vallée de la Mehaigne. 2 Pt. See **BRUSSELS**.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . Collection in 8<sup>o</sup>. Tom. XLIII, no. 5; LIV, no. 1. 8<sup>o</sup>. 1889, 96 [i.e. 97].

**FRAISSE** (PAUL HERMANN) [1851-] Die Fische des Maingebietes von Unterfranken und Aschaffenburg. pp. 19. 8<sup>o</sup>. Würzburg, 1880.

**Fraisse** (P. H.) Die Regeneration von Geweben und Organen bei den Wirbelthieren, besonders Amphibien und Reptilien. pp. viii, 164: 3 pls. 4<sup>o</sup>. Cassel & Berlin, 1885.

**FRAMPTON** (JOHN) Joyfull newes out of the newe founde worlde . . . Englished by J. Frampton. See **MONARDES** (N.). 4<sup>o</sup>. 1577.

— [Another edition.] 4<sup>o</sup>. 1596.

**FRANCE**. [Voyages, &c.—Abyssinie.]

Voyage en Abyssinie, exécuté pendant . . . 1839-43, par une commission scientifique composée de MM. T. Lefebvre . . . A. Petit et Quartin-Dillon, &c. 6 Tom. & Atlas, 3 Tom. [in 2.] 8<sup>o</sup>. & fol. Paris [1845-51].

Pt. I, tom. I. } Relation historique, par M. T. Lefebvre. [1845.]

" II, " II. } Itinéraire . . . Ethnologie . . . Archéologie, par M. T. Lefebvre. [1846.]

" III, " IV. } Histoire naturelle.—Botanique, par M. A. Richard. [1847-51 ?]

" IV, " VI. } [The second title reads:—"Tentamen Floræ Abyssinicae," &c.] [1847-51 ?]

" IV, " VI. } Histoire naturelle.—Zoologie, [Mammals and Birds] par O. Des Murs, F. Prévost, [Reptiles and Fish by] Guichenot et [Insects by] Guérin-Méneville [sic]. [1847-51.]

Album historique, ethnologique et archéologique. 56 pls. col., 1 map. [The Map is dated 1847.]

Atlas. Botanique. 103 pls.

— Zoologique. 40 pls. col.

[For the dates of issue of the natural history portion of this work, See **ANNALS AND MAGAZINE OF NATURAL HISTORY**, Ser. VII, vol. VIII.]

**France**. [Voyages, &c.—Abyssinie.]

Voyage en Abyssinie, dans les provinces du Tigré, du Samen et de l'Amhara . . . par MM. Ferret et Galinier. [1839-43.] 3 Tom. & Atlas, 50 pls. col., 9 maps. 8<sup>o</sup>. & fol. Paris, 1847-48 [-50].

Vol. III contains:—

Description géologique du Tigré et du Samen.

Catalogue des Roches, Minéraux et Fossiles . . . par M. Rivière.

Énumération des Plantes . . . par M. Raffeneau-Delile.

[The Cryptogams were determined by C. Montagne.]

Énumération des Mammifères . . . par M. F. E. Guérin-Méneville.

Énumération des Oiseaux . . . par MM. Guérin-Méneville et De la Fresnaie.

Entomologie, par L. Reiche.

[This volume seems to have been published in parts, at different dates, probably as follows:—Geology, pp. 1-84, 1847; Plantes, Mammalia and Aves as far as p. 224, 1848; rest of Aves with Insecta, 1850 (cf. **ANN. & MAG. NAT. HIST.**, Ser. VII, vol. VIII).]

**France**. [Voyages, &c.—Algérie.]

Exploration scientifique de l'Algérie pendant . . . 1840-42, &c. 25 Tom. & Atlas, 5 Tom. 8<sup>o</sup>, 4<sup>o</sup>. & fol. Paris, 1844-67.

The work is subdivided as follows:—

SCIENCES HISTORIQUES ET GÉOGRAPHIQUES.

Vol. I. Étude des routes suivies par les Arabes . . . par E. Carotte. 1844 [i.e. 1845].

" II. Recherches sur la géographie et le commerce de l'Algérie méridionale, par E. Carotte . . . suivies d'une notice géographique sur une partie de l'Afrique septentrionale, par E. Renou. 1844 [i.e. 1845].

" III. Recherches sur l'origine et les migrations des principales tribus de l'Afrique septentrionale et particulièrement de l'Algérie, par E. Carotte. 1853.

" IV, V. Études sur la Kabylie proprement dite, par E. Carotte. 1848 [-49].

" VI. Mémoires historiques et géographiques sur l'Algérie, par E. Pellissier. 1844 [i.e. 1845].

" VII. Histoire de l'Afrique de Moh'ammed Ben-abi-el-Rain-el-K'airouani, traduite de l'Arabe par MM. E. Pellissier et Rémusat. 1845.

" VIII. Description géographique de l'empire de Maroc, par M. E. Renou . . . suivie d'itinéraires et renseignements sur les pays de Sous et autres parties méridionales du Maroc, recueillis par M. A. Berbrugger. 1846.

" IX. Voyages dans le sud de l'Algérie et des états barbaresques de l'ouest et de l'est par Et'-Aïachi et Moulah'med, traduits . . . par A. Berbrugger, &c. 1846.

[ " X-XV. Précis de Jurisprudence Musulmane, &c.] [Wanting.]

" XVI. Description de la Régence de Tunis, par E. Pellissier. (Appendice IV. Histoire naturelle.) 1853.

BOTANIQUE.

Tom. I. Cryptogamie, par Durien de Maisonneuve . . . avec le concours de MM. Montagne, Bory de Saint-Vincent, L. R. Tulane, C. Tulane, Léveillé. pp. ii, 631. 1846-49 [-69].

" II. Phanérogamie. Groupe de Glumacées . . . par E. Comon et Durien de Maisonneuve. pp. civ, 330. 1854 [i.e. 1855]-67.

Atlas. pp. ii, 39, 7: 90 pls. col. [Plates No. 57 & 70 were not published.] 1850.

GÉOLOGIE ET MINÉRALOGIE.

Fasc. 1. Géologie de l'Algérie, par M. E. Renou. Notice minéralogique sur le massif d'Alger, par M. Ravergie. pp. iii, 133: 5 pls. (2 col.) 1848.

[ " 2. Description des Coquilles fossiles, par M. Deshayes.] [Not published.]

ZOOLOGIE.

1. Histoire naturelle des Mollusques, par M. G. P. Deshayes. pp. xx, 609. Atlas, pp. 160: 155 pls. col. 1844 [i.e. 1845]-48.

[Plates 9a, 88, 76, 83, 91, 120, 122, 127-129, 131-133, 136-138, 140 & 141 were not published.]

2. Histoire naturelle des Animaux Articulés, par H. Lucas.

Pt. 1. Crustacés, Arachnides, Myriapodes et Hexapodes. pp. xxv, 403. 1849 [i.e. 1846].

" 2. Insectes. pp. 590. [1846-] 1849.

[Anthicidae, by the Marquis de Laferté-Sénéclère.]

" 3. Insectes. pp. 527. 1849.

[Libellulines, by M. E. de Sélys-Longchamps.

Microlepidoptera, by A. Guenée.

Diptera, by P. J. M. Macquart.]

— Atlas. 123 pls. col. 1849.

3. Histoire naturelle des Reptiles et des Poissons, par A. Guichenot. pp. iv, 144: 13 pls. 1850.

4. Histoire naturelle des Oiseaux, par le Commandant Loche. 2 Tom. & Atlas, 13 pls. col. [in 1 Vol.] 1867.

5. Histoire naturelle des Mammifères, par le Commandant Loche. pp. 123, & Atlas, 7 pls. col. [in 1 Vol.] 1867.

[The description of the Mammals and Birds was evidently entrusted in the first instance to M. le Commandant Jean Levaillant (cited in Loche's text as "Levaillant jor"), under whose directions the plates, some of which bore new specific names, were drawn. Some of these plates were issued as early as 1849, being cited in Bonaparte's "Conspectus Avium," but no portion of text by Levaillant ever appeared, the first allusion to the new species being in V. Loche's "Catalogue des Mammifères et des Oiseaux observés en Algérie," 1858 (q.v.).]

SCIENCES MÉDICALES. 2 Vol. 1847.

PHYSIQUE GÉNÉRALE. 2 Vol. 1845-46.

[For the dates of issue of the natural history portion of this work, See **ANNALS AND MAGAZINE OF NATURAL HISTORY**, Ser. VII, vol. VIII.]

**France.** [*Voyages, &c.—Amérique méridionale.*]  
Voyage dans l'Amérique méridionale (le Brésil . . . l'Uruguay, la République Argentine, la Patagonie . . . Chili . . . Bolivie . . . Pérou), exécuté pendant . . . 1826-33 par A. d'Orbigny, &c. 7 Tom. & Atlas, 2 Tom., with maps in case. 4<sup>e</sup>. Paris, 1835-47.

- Tom. I, II & III, ptie. 1. } Partie historique, par A. d'Orbigny. 1835-44.  
" " " 2. Géographie, par A. d'Orbigny. pp. xi, 270: 9 maps. 1846.  
" " " 3. Géologie, par A. d'Orbigny. pp. 289: 10 maps & sections col. (Extrait des Rapports, &c. pp. 42.) 1842.  
" " " 4. Paléontologie, par A. d'Orbigny. pp. 188. 1842.  
[Pp. 9-26, 66-67, 95-108, 68-95, with 6 pls., were issued in 1842 as a separate work. See ORBIGNY (A. D.) Coquilles et Echinodermes fossiles de Colombie, &c.]  
" IV, " 1. L'Homme Américain (de l'Amérique méridionale), considéré sous ses rapports physiologiques et moraux. pp. x, 368. 1838-39.  
" " " 2. Mammifères, par A. d'Orbigny et P. Gervais. pp. 32. 1847.  
" " " 3. Oiseaux, par A. d'Orbigny. pp. iii, 395. 1835-44 [-47].  
" V, " 1. Reptiles [by G. Bibron]. pp. 12. 1847.  
" " " 2. Poissons, par M. Valenciennes. pp. 11. 1847.  
" " " 3. Mollusques, par A. d'Orbigny. pp. xliii, 758. 1835-43 [-46].  
" " " 4. Zoophytes [comprising Polyzoa and Anthozoa], par A. d'Orbigny. pp. 28. 1839, 46.  
" " " 5. Foraminifères, par A. d'Orbigny. pp. 86. 1839 [1843].  
" VI, " 1. Crustacés, par M. Milne Edwards et H. Lucas. pp. 39. 1843 [i.e. 1844].  
" " " 2. Insectes . . . décrites par F. Blanchard et A. Brullé. pp. 222. 1837-43 [-46].  
" VII, " 1, 2. Cryptogamie.  
Sertum Patagonicum. Cryptogames de la Patagonie, décrites par Camille Montagne. pp. 19.  
Florula Boliviana. Cryptogames de la Bolivie . . . décrites par C. Montagne. pp. 119. 1839.  
" " " 3. Palmiers. Palmetum Orbignianum. Descriptio Palmarum in Paraguaría et Bolivia crescentium . . . Schedulas et icones digessit C. F. P. de Martius. pp. 140. 1847.  
" VIII. Atlas. Historique, 75 pls. col. Géologie, 22 pls. Botanique, Ptie. 1, 12 pls. col.; Ptie. 2, 3 pls. Palmiers, 32 pls. col. 1846-47.  
" IX. Atlas Zoologique. Mammifères, 22 pls. col. Oiseaux, 67 pls. col. Reptiles, 9 pls. col. Poissons, 16 pls. col. Mollusques, 86 pls. col. Polypiers, 13 pls. col. Foraminifères, 9 pls. col. Crustacés, 18 pls. col. Insectes, 32 pls. col. 1847.  
[For the dates of issue of the natural history portion of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VII, p. 389.]

**France.** [*Voyages, &c.—Astrolabe.*]  
Voyage de . . . l'Astrolabe . . . pendant . . . 1826-29, sous le commandement de M. J. Dumont d'Urville, &c. 14 Tom. [in 15.] & Atlas, 7 Tom. 8<sup>o</sup>, 4<sup>o</sup>. & fol. Paris, 1830-35.

- Prospectus. pp. 43. 1830.  
HISTOIRE DU VOYAGE. 5 Tom. & Atlas. 2 Tom. 247 pls. 1830-33.  
BOTANIQUE.  
Pt. I. Essai d'une Flore de la Nouvelle-Zélande, par M. A. Richard. pp. xvi, 376: 41 pls. 1832-33.  
" II. Sertum Astrolabianum. Description des espèces nouvelles, ou peu connues, recueillies par M. Lesson jeune . . . Par M. A. Richard. pp. lvi, 167: 39 pls. 1832-34.  
ZOOLOGIE, par M. M. Quoy et Gaimard.  
Tom. I. L'Homme—Mammifères—Oiseaux. pp. i, 268: 59 pls. col. 1830-33.  
" II. } Mollusques (—Poissons). 2 Vol. 107 pls. col. 1832-35.  
" III. } [The wrapper is dated 1833.]  
" IV. Zoophytes. pp. 390: 26 pls. col. 1833 (1834).  
FAUNE ENTOMOLOGIQUE de l'Océan Pacifique . . . Par . . . [J. A.] Boissieu. pp. 716: 12 pls. col. 1832, 35.  
Pt. I. Lépidoptères. 1832.  
[Three manuscript notes by F. Moore are inserted at the pages to which they refer.]  
" II. Coléoptères et autres ordres. 1835.  
PHILOGÉNIE, par M. d'Urville. 2 Tom. 1833-34.  
OBSERVATIONS NAUTIQUES . . . et de physique. 4 Pt. [in 8 Vol.] & Atlas, 45 pls. 1833-35.  
[For the dates of issue of the natural history portion of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VIII.]

**France.** [*Voyages, &c.—Bonite.*]  
Voyage autour du monde exécuté pendant . . . 1836 et 1837 sur . . . la Bonite, commandée par M. Vaillant, &c. 15 Vol. [in 11.] & Atlas, 3 Vol. 8<sup>o</sup>. & fol. Paris, 1840-66.

**[France. [*Voyages, &c.—Bonite.*] (Contd.)]**  
[Voyage autour du monde, &c. (Contd.)]  
RELATION DU VOYAGE. Par A. de la Salle. 3 Tom. & Atlas, 100 pls. 1845-52.  
ZOOLOGIE. Par M. M. Eyraud et Souleyet. 2 Tom. & Atlas, 101 pls. 1841-52.  
Tom. I.

- Instructions zoologiques relatives au voyage de circumnavigation de . . . la Bonite, par M. de Blainville.  
Rapport sur les résultats scientifiques.  
Mammifères. [With the assistance of P. Gervais.]  
Oiseaux.  
Remarques . . . sur le Chionis . . . par M. de Blainville.  
Reptiles. [With the assistance of M. Bibron.]  
Poissons. [With the assistance of M. Valenciennes.]  
Crustacés.  
Insectes.  
Myriapodes. [With the assistance of P. Gervais.]  
Arachnides.  
Scorpio. [With the assistance of P. Gervais.]  
Aranéides.  
Coléoptères. [With the assistance of E. Desmarest.]  
[The portion relating to the Mammals and Birds was issued in 1841, the rest in 1842.]  
Tom. II. Par M. Souleyet. [1852.]  
Mollusques.  
Zoophytes [Echinodermes, Acalèphes, Vers].  
[ZOOPLANTOLOGIE.] Recherches sur l'Hydre et l'Éponge d'eau douce pour servir à l'histoire naturelle des Polyptères et des Spongiaires, . . . par L. Laurent. pp. xlii, 276. [1844.]  
BOTANIQUE, par M. Gaudichaud.  
Introduction. 2 Pt. [in 1.] 1851.  
Cryptogamie. pp. xi, 355. 1846.  
Algues, Lichens, Hépatiques et Mousses, par C. Montagne.  
Champignons. Par J. H. Léveillé.  
Lycopodiées. Expositio A. F. Spring.  
Atlas. 160 pls. [1846-49?]  
Explication et description des planches de l'Atlas, par C. D'Alleizette. pp. 186. 1866.  
GÉOLOGIE ET MINÉRALOGIE. Par M. E. Chevalier. 1844.  
PHYSIQUE, par M. B. Darondeau . . . et M. E. Chevalier.  
Observations météorologiques. 2 Tom. [in 1 Vol.] 1840-41.  
" magnétiques. 2 Tom. [in 1 Vol.] 1842-46.  
[For the dates of issue of the natural history portion of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VII, p. 391.]

**France.** [*Voyages, &c.—Cap Horn.*]  
Mission scientifique du Cap Horn. 1882-1883. Rapports préliminaires. See PARIS.—ACADÉMIE DES SCIENCES. 4<sup>o</sup>. 1884.

**France.** [*Voyages, &c.—Cap Horn.*]  
Mission scientifique du Cap Horn. 1882-1883.  
7 Vol. illust. 4<sup>o</sup>. Paris, 1885-91.

- Tom. I. Histoire du Voyage, par L. F. Martial. pp. ix, 496: 9 pls., 3 maps. 1888.  
" II. Météorologie, par J. Lephay. pp. 40, 284\*, 202\*\* : 12 pls. 1885.  
" III. Magnétisme terrestre, par F. O. Le Cannellier. pp. viii, 356: 10 pls.  
Recherches sur la constitution chimique de l'Atmosphère, d'après les expériences de M. le Dr. Hyades, par M. M. A. Müntz et E. Aubin. pp. 90: 1 pl. 1886.  
" IV. Géologie, par le Dr. Hyades. pp. 249: 28 pls., 4 maps. 1887.  
Appendice. Description des Roches recueillies à la Terre de Feu. Par M. D. Lovisato.  
" V. Botanique. pp. 400: 33 pls., 3 maps. 1889.  
Cryptogamie.  
Algues, par M. P. Hariot.  
Diatomées, par P. Petit.  
Lichens, par J. Müller d'Argovie.  
Champignons, par P. Hariot.  
Muscées.  
I. Hépatiques, par E. Bescherelle et C. Massalonga.  
II. Mousses, par E. Bescherelle.  
Phanérogamie, par A. Franchet.  
" VI. Zoologie.  
Pt. I. Mammifères, par A. Milne-Edwards. pp. 32: 8 pls. (6 col.) 1891.  
Oiseaux, par E. Oustalet. pp. 341: 6 pls. col. 1891.  
Poissons, par L. Vaillant. pp. 36: 4 pls. (3 col.) 1888.  
Anatomie comparée, par le Dr. H. P. Gervais. pp. 62: 5 pls. 1891.  
" 2. Insectes.  
I. Coléoptères, par L. Fairmaire. pp. 63: 2 pls. col. 1887.  
II. Hémiptères, par [V.] Signoret. pp. 7. 1887.  
III. Névroptères, par J. Mabille. pp. 9: 1 pl. col. 1887.  
IV. Lépidoptères, par P. Mabille. pp. 35: 3 pls. col. 1887.  
V. Diptères, par J. M. F. Bigot. pp. 45: 4 pls. col. 1887.  
Arachnides, par E. Simon. pp. 48: 2 pls. col. 1887.  
Crustacés, par A. Milne-Edwards. Avec la collaboration de . . . F. Moequard. pp. 76: 9 pls. (2 col.) 1891.  
Crustacés Isopodes, par A. Dollfus.  
Mollusques, par A. T. de Rochebrune et J. Mabille. pp. 143: 9 pls. 1889.  
Polyplacophores, par . . . A. T. de Rochebrune. pp. 20: 2 pls. 1888.  
" 3. Priapulides, par J. de Guerne. pp. 20: 2 pls. 1888.  
Bryozoaires, par le Dr. J. Julien. pp. 22: 16 pls. 1891.  
Echinodermes, par E. Ferrier. pp. 139: 15 pls. 1891.  
Protozoaires, par A. Certes. pp. 53: 6 pls., text illust. 1889.  
Note sur un Acarien [*Hyadesia uncinifer*, n.sp.] de la Terre de Feu, par F. Méglin.  
" VII. Anthropologie, Ethnographie, par F. Hyades . . . [and] J. Deniker. pp. vii, 422: 34 pls., 1 map, col. 1891.

**France. [Voyages, &c.—Coquille.]**

Voyage autour du monde . . . sur . . . la Coquille pendant . . . 1822-25 . . . Par M. L. I. Duperry, &c. 6 Tom. & Atlas, 5 Tom. 4<sup>e</sup>. & fol. Paris, 1826-30.

HISTOIRE DU VOYAGE. Atlas, 60 pls. 1826.  
[Wanting the text.]

ZOOLOGIE, par MM. Lesson et Garnot. 2 Tom. & Atlas, 157 pls. col. 1826-30 [-31].

[Vol. I, chap. VI & VII, were by P. Garnot, and Vol. II, pt. 2, div. 1, "Crustacés, Arachnides et Insectes," by F. E. Guérin-Ménéville; the rest was the work of R. P. Lesson.]

BOTANIQUE, par MM. D'Urville . . . Bory de St. Vincent et A. Brongniart.

Cryptogamie, par M. Bory de St. Vincent. pp. 301. Atlas, 35 pls. 1827-] 1828-28 [-29].

Phanérogamie, par M. A. Brongniart. pp. 300. Atlas, 65 pls. 1829 [-34].

HYDROGRAPHIE (et Physique), par M. L. I. Duperry. 2 Tom. & Atlas, 53 pls. 1829.  
[Wanting Pt. 3 & 4.]

[The work was not completed: the "Histoire du Voyage," the "Botanique Phanérogamie," and the "Hydrographie" remain unfinished. Plates 23, 55, 57, 58, 63, 65, 66, 67, 72, 73, 74, 76 to the "Botanique Phanérogamie" were not issued.]

For the dates of publication of the natural history portion of this work, See ANNALS & MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VII, p. 391.]

**France. [Voyages, &c.—Coquille.]**

Remarques sur la Zoologie des Îles Malouines, faites pendant le Voyage autour du monde de . . . la Coquille, exécuté en 1822-25. See GARNOT (P.) 8<sup>e</sup>. 1826.

**France. [Voyages, &c.—Égypte.]**

See infra, *Commission d'Égypte*.

**France. [Voyages, &c.—Favorite.]**

Voyage autour du monde par les mers de l'Inde et de Chine exécuté sur . . . la Favorite pendant . . . 1830-32 sous le commandement de M. Laplace. 5 Tom. & Atlas, 2 Tom. 8<sup>e</sup>. & fol. Paris, 1833-39.

Tom. I-IV. [Description of the Voyage.] 1833-35.

V. Zoologie, par M. F. Eydoux. [1836-] 1839 [-40].

Reprinted from the "Magasin de Zoologie" at the dates indicated as follows:—

Pt. 1. Recherches anatomiques et zoologiques sur les Mammifères Marins, par MM. Eydoux et Laurent. pp. viii, 196. [1837-38.]

[To this is prefixed the "Rapport fait à l'Académie des Sciences . . . sur les collections d'histoire naturelle . . . par MM. Geoffroy-Saint-Hilaire, Cordier, Mirbel, Dumeril, et De Blainville, &c.]

2. Zoologie, par MM. F. Eydoux et P. Gervais. pp. 200 (+ 64<sup>e</sup> to 64<sup>e</sup>). 60 pls. (col.)

Mammifères } [By Eydoux and Gervais. 1836.]

Oiseaux } [ " " " 1837.]

Reptiles } [ " " " 1837.]

Poissons } [ " " " 1837.]

Insectes } [By Guérin-Ménéville.]

Arachnides } [ " " " 1838.]

Crustacés } [ " " " 1838.]

Myriapodes, par MM. Eydoux et Gervais. }

Mollusques, par M. Eydoux. }

Supplément . . . Lépidoptères nouveaux . . . par M. le Baron Feisthanel. pp. 30, 2. 10 pls. col. [1840.]

[All the new species in this supplement were described and figured in the "Mag. de Zool." for 1839.]

Atlas Hydrographique. 10 charts. 1833 [i.e. 1835].

Album Historique gravé et publié . . . sous la direction de M. de Sainson. 72 pls. 1835.

**France. [Voyages, &c.—Inde.]**

Voyage dans l'Inde, par V. Jacquemont, pendant les années 1828 à 1832. 4 Tom. & Atlas, 2 Tom. 4<sup>e</sup>. Paris, [1835-] 1841-44.

Tom. I-III. Journal. (By V. Jacquemont.) 1841.

IV. Description des Collections. [1843-] 1844.

Mammifères, par M. I. Geoffroy Saint-Hilaire.

Crustacés, par M. (H.) Milne Edwards.

Insectes . . . par M. E. Blanchard.

Plantes rariorum . . . Auctore J. Cambesmedes.

Plantes rariorum . . . Auctore J. Decaisne.

[Valenciennes' name is mentioned on the title, but he does not appear to have contributed to the volume.]

Atlas, Tom. I. Planches du Journal. 83 pls., 4 maps. 1844.

II. Planches des descriptions des Collections. Zoologie, 27 pls. col. Botanique, 180 pls. 1844.

[For the dates of issue of the parts of Tom. IV, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VIII.]

**France. [Voyages, &c.—Indes Orientales.]**

Voyage aux Indes-Orientales, par le nord de l'Europe, les provinces du Caucase, la Géorgie, l'Arménie et la Perse, suivi de détails topographiques, statistiques et autres sur le Pégou, les Îles de Java, de Maurice et de Bourbon, sur le Cap-de-bonne-Espérance et Sainte-Hélène, pendant . . . 1825-29, publié . . . par M. C. Bélanger. 4 Tom. & Atlas, 2 Tom.

8<sup>e</sup>. & fol. Paris [1831-] 1834 [-46].

HISTORIQUE. 2 Tom. † illust. (col.) [1835-?] 1838.  
[No title-page was issued for Tom. I. This section of the work was to have consisted of six volumes.]

ZOOLOGIE. pp. xxxix, 535. Atlas, 40 pls. col. [1831-] 1834.

Rapport verbal . . . par M. F. Cuvier. [1831.]

Mammifères, par M. I. Geoffroy-Saint-Hilaire. } [1831-32.]

Oiseaux, par R. P. Lesson. }

Reptiles, par R. P. Lesson. }

Poissons, par A. Valenciennes. }

Mollusques, par G. F. Deshayes. }

Insectes, par F. E. Guérin [-Ménéville]. [1833.]

Zoophytes, par R. P. Lesson. [1834.]

BOTANIQUE.

Pt. I. Phanérogamie. 15 pls. [Text not published.]

II. Cryptogamie, par M. C. Bélanger . . . et M. Bory de Saint-Vincent. pp. 129. 16 pls. [1846.]

[The plates to the Botanical Section have been incorporated in the departmental collection.]

[For dates of issue of the natural history portion of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VII & VIII.]

**France. [Voyages, &c.—Islande.]**

See infra, *Commission Scientifique d'Islande, &c.*

**France. [Voyages, &c.—La Pérouse.]**

Voyage de La Pérouse autour du monde . . . rédigé par M. L. A. Milet- [de] Mureau. 4 Tom. & Atlas, 36 pls., 33 maps. 4<sup>e</sup>. & fol. Paris, 1797.

Tom. IV contains, *inter alia*:—

Extrait d'un Voyage au pic de Ténériffe, par MM. de Lamanon et Monge, le 24 août 1786 . . . avec une description de nouvelles variétés de Schorls volcaniques.

Mémoire . . . sur les Habitans des Îles de Pâques et de Mowée; par M. Rollin.

Mémoire physiologique et pathologique sur les Américains, par M. Rollin.

Mémoire sur quelques Insectes, par La Martinière.

Dissertation sur les Habitans de l'Île de Tobago, et sur les Tartares orientaux; par M. Rollin.

Mémoire sur les Térébratules, ou Poulettes, et description d'une espèce trouvée dans les mers de la Tartarie orientale; par M. de Lamanon.

Mémoire sur les Cornes d'Ammon, et description d'une espèce (Carnaria) trouvée entre les tropiques dans la Mer du Sud; par M. de Lamanon.

Mémoire sur le commerce des peaux de Loutre de Mer, &c.

Note descriptive sur les Lianes du Chili . . . par Ventenat.

**France. [Voyages, &c.—Littoral de France.]**

[Voyage d'exploration sur le littoral de la France et de l'Italie, par M. Coste. 4<sup>e</sup>. Paris, 1855.]  
Wanting.

— Deuxième édition, suivie de nouveaux documents sur les Pêches fluviales et marines, &c. pp. xxiii, 297: 2 plans, text illust. 4<sup>e</sup>. Paris, 1861.

**France. [Voyages, &c.—Mexico.]**

Mission scientifique au Mexique et dans l'Amérique Centrale, &c. 13 Vol. 4<sup>e</sup>. Paris, 1868-97.

[RECHERCHES BOTANIKES, publiées sous la direction de J. Decaisne.]

Mexicanas Plantas nuper a collectoribus expeditionis scientifice allatas, aut longis ab annis in Herbario Musei Parisiensis depositas, praeside J. Decaisne . . . enumerandas curavit E. Fournier.

Pt. I. Cryptogamia adjuvantibus . . . W. Nylander et E. Boescherelle edita. pp. 166: 6 pls. 1872.

II. Gramineae. pp. xix, 160. 1866.

GÉOLOGIE. Voyage géologique dans les républiques de Guatemala et de Salvador, par MM. A. Dollfus et E. de Mont-Serrat.

pp. ix, 539: 16 pls. (8 col.), 2 maps (1 geol. col.) 1868.

— Description des anciennes possessions Mexicaines du Nord, par M. Guillemin-Tarayer. pp. 216: 11 pls., 8 maps. 1871.

[Title from wrapper. Not completed: text terminates abruptly.]



- France. [Voyages, &c.—Mexico.] (Contd.)**  
**[Mission scientifique au Mexique, &c. (Contd.)]**  
 RECHERCHES ZOOLOGIQUES, publiées sous la direction de M. H. Milne Edwards.  
 Pt. I. Anthropologie du Mexique, par M. E. T. Hamy. pp. 148 : 21 pls. 1884-91.  
 [Not completed.]  
 II. [Not published.]  
 III. [Sect. 1.] Études sur les Reptiles et les Batraciens, par MM. A. Duméril et Bocourt. pp. 880 : 89 pls. 1870-97.  
 [Incomplete: Pl. xxiii not published.]  
 Sect. 2. Étude des Batraciens de l'Amérique Centrale, par M. Brocchi. pp. 182 : 21 pls. col. 1881-88.  
 IV. Études sur les Poissons par MM. L. Vaillant et Bocourt. pp. 200 : 17 pls. (col.) 1874-83.  
 V. Études sur les Xiphosures et les Crustacés de la région Mexicaine, par A. Milne Edwards. pp. 368 : 61 pls. (col.) 1875-1881.  
 VI. Études sur les Myriapodes et les Insectes, par H. de Saussure.  
 [Sect. 1.] Études sur les Insectes Orthoptères, par M. H. de Saussure. pp. 531 : 8 pls. 1870-79.  
 Sect. 2. Études sur les Myriapodes, par MM. H. de Saussure et A. Humbert. pp. 211 : 6 pls. (col.) 1872.  
 VII. Études sur les Mollusques terrestres et fluviatiles du Mexique et du Guatemala, par MM. P. Fischer et H. Crosse. 2 Tom. illust. col. 1870-94.

- France. [Voyages, &c.—Morée.]**  
 Expedition scientifique de Morée. Section des sciences physiques (sous la direction de M. Bory de Saint-Vincent). 3 Tom. [in 5.] & Atlas [in 2 Vol.]  
 4<sup>o</sup>. & fol. Paris, 1832-36.  
 Tom. I. Relation. Par M. Bory de Saint-Vincent. pp. iv, 472 : text illust. 1836.  
 II, pt. 1. Géographie. Par M. . . . Bory de Saint-Vincent. pp. 96 : 1 map in text. 1834.  
 II, pt. 2. Géologie et Minéralogie. Par MM. E. Puillon de Boblaye . . . et T. Virlet. pp. 376 : text illust. 1838 [-84].  
 III, pt. 1. Zoologie.  
 III, pt. 2. Sect. 1. Des Animaux Vertébrés, &c. pp. 209 : text illust. 1838 [-85].  
 Mammifères et Oiseaux, par M. I. Geoffroy Saint-Hilaire.  
 Reptiles et Poissons. Par MM. Bibron . . . et Bory de Saint-Vincent.  
 Mollusques, par M. Deshayes.  
 Notices sur les Polypiers . . . par M. Bory de Saint-Vincent.  
 II, pt. 2. Des Animaux Articulés. pp. 400 : 1 text illust. 1832 [-83].  
 Introduction . . . par M. A. Brullé.  
 Crustacés. Par M. F. E. Guérin [-Méneville].  
 Arachnides—Myriapodes—Insectes—Annelides, par M. A. Brullé.  
 II, pt. 2. Botanique. Par MM. Fauché . . . pour les Graminées; A. Brongniart pour les Orchidées; Chaubard et Bory de Saint-Vincent pour le reste de la Phanérogamie; ce dernier collaborateur s'est réservé la Cryptogamie. (Notice sur une Conifère fossile, &c. [By A. Brongniart.] pp. 367 : text illust. 1832 [-83].  
 Planches.  
 Sér. I. Relation. 32 pls., 6 maps. 1835.  
 II. Géologie. 12 pls. col. [1836-7].  
 III. Zoologie. 56 pls. col. [1833-84].  
 IV. Botanique. 38 pls. (6 col.) [1832-35].  
 [For the dates of issue of the natural history portions of this work, see ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VIII.]

- France. [Voyages, &c.—Pôle Sud.]**  
 Voyage au Pôle Sud et dans l'Océanie sur les corvettes l'Astrolabe et la Zélée, exécuté . . . pendant . . . 1837-1840, sous le commandement de M. J. Dumont d'Urville . . . publié . . . sous la direction supérieure de M. [C. H.] Jacquinot, &c. 23 Tom. [in 22.] & Atlas, 7 Tom. [in 5.]  
 8<sup>o</sup>. & fol. Paris, [1841-] 1842-54.  
 HISTOIRE DU VOYAGE, par M. Dumont d'Urville.  
 Texte. 10 Tom. [1841-] 1843-46 [-47].  
 Atlas pittoresque. 2 Tom. 200 pls., 8 maps. 1846.  
 ANTHROPOLOGIE, par M. . . . Dumoutier (Texte . . . par M. E. Blanchard). pp. 264. 1854.  
 Atlas. 50 pls. 1842-47.  
 ZOOLOGIE, par MM. Hombron et [H.] Jacquinot.  
 Tom. I. De l'Homme dans ses rapports avec la Création, par M. Hombron. pp. 404. 1846.  
 II. Considérations générales sur l'Anthropologie suivies d'observations sur les Races Humaines de l'Amérique méridionale et de l'Océanie, par M. H. Jacquinot. pp. 384. 1846.  
 III. Mammifères et Oiseaux, par M. H. Jacquinot et M. . . . Pucheran. pp. 166.  
 Reptiles et Poissons, par M. H. Jacquinot et M. A. Günther. pp. 56.  
 Crustacés, par M. H. Jacquinot et M. H. Lucas. pp. 107. 1853.  
 Description des Insectes, par E. Blanchard. pp. 422. 1853.  
 V. Description des Mollusques, Coquilles et Zoophytes, par L. Rousseau. pp. viii, 132. 1854.

- France. [Voyages, &c.—Pôle Sud.] (Contd.)**  
**[Voyage au Pôle Sud, &c. (Contd.)]**  
 ZOOLOGIE. Atlas : Mammifères, 29 pls. col.; Oiseaux, 37 pls. col.; Reptiles, 12 pls. col.; Poissons, 5 pls. col.; Insectes, 26 pls. col.; Crustacés, 9 pls. col.; Mollusques, 20 pls. col.; Zoophytes, 3 pls. col. 1842-58.  
 BOTANIQUE.  
 Tom. I. Plantes Cellulaires, par C. Montagne. pp. xiv, 349. 1845.  
 [In some copies of this volume the title-page is dated "1842-1845." This was an error of the publishers, as citations in the volume show, and that title-page was evidently withdrawn later.]  
 II. Description des Plantes Vasculaires, par J. Decaisne. pp. 96. 1858.  
 Atlas. 66 pls. [20] col. 1852.  
 GÉOLOGIE, Minéralogie et Géographie Physique . . . par M. J. Grange. 2 Tom. 1848 & 54.  
 Atlas. 9 pls., 4 maps col. 1847.  
 PHYSIQUE, par MM. Vincendon-Dumoulin et Coupvent-Desbois. Tom. I. pp. xxi, 387. 1842.  
 HYDROGRAPHIE, par M. Vincendon-Dumoulin. 2 Tom. 1843 & 51.  
 Atlas. 57 maps. 1847.

**France. [Voyages, &c.—Scandinavie.]**  
 See infra, *Commission Scientifique du Nord.*

- France. [Voyages, &c.—Terres Australes.]**  
 Voyage de découvertes aux Terres Australes . . . sur . . . le Géographe, le Naturaliste, et . . . le Casuarina pendant . . . 1800-1804 . . . rédigé par Péron et continué par M. L. de Freycinet. (Atlas par MM. Lesueur et Petit.) Historique. 2 Tom. & Atlas, 38 pls., 15 maps. 4<sup>o</sup>. & fol. Paris, 1807-16.

Contains, inter alia:—  
 Vol. I. Mémoire sur le nouveau genre *Pyrosoma*.  
 II. Histoire de l'Éléphant marin, ou Phoque à trompe : Pêches des Anglois aux Terres Australes.  
 De quelques Phénomènes de la Zoologie des régions Australes, applicables à l'histoire physique du globe et à celle de l'Espèce Humaine.  
 Notice sur l'Habitation des Animaux marins; par MM. Péron et Lesueur.  
 Notice sur la Végétation de la Nouvelle-Hollande et de la terre de Diémen; par M. Leschenault.  
 Fragment d'un mémoire de MM. Péron et Lesueur, sur l'Art de Conserver les Animaux dans les collections zoologiques.  
 Éloge historique de F. Péron, par M. J. P. F. Deleuze.

— Seconde édition . . . par M. L. de Freycinet. 4 Tom. & Atlas, 59 pls., 9 maps. 8<sup>o</sup>. & fol. Paris, 1824.  
 In this edition the memoirs noted above are in Vol. III & IV.

- France. [Voyages, &c.—Thétis & Espérance.]**  
 Album pittoresque de . . . la Thétis et de . . . l'Espérance. Collection de dessins relatifs à leur Voyage autour du monde en 1824, 1825 et 1826, &c. See LA TOUAINNE (B. DE) Viscount. fol. 1828.

- France. [Voyages, &c.—Thétis & Espérance.]**  
 Journal de la navigation autour du globe de . . . la Thétis et de . . . l'Espérance pendant . . . 1824-26 . . . Par M. le Baron de Bougainville, &c. 2 Tom. & Atlas, 57 pls. 4<sup>o</sup>. & fol. Paris, 1837.

This work is cited in the "Bibliographie de la France" for Feb. 24, 1838.  
 Vol. II contains:—  
 Itinéraire de Valparaíso et de Santiago de Chile à Buenos-Aires, par les Andes et les Pampas . . . par M. le Comte E. de La Touanne.  
 Notes explicatives pour les planches de l'Atlas, par M. de La Touanne.  
 Histoire naturelle par M. R. P. Lesson.  
 Observations astronomiques et météorologiques.  
 A copy in MS. of the text to Lesson's "Histoire Naturelle" (Vol. II, pp. 299-351) is preserved in the Zoological Department.

- France. [Voyages, &c.—Travailleur & Talisman.]**  
 Rapport sur les travaux de la Commission chargée . . . d'étudier la Faune sous-marine dans les grandes profondeurs de la Méditerranée et de l'Océan Atlantique, par M. A. Milne Edwards. pp. 63 : 2 maps, text illust. 8<sup>o</sup>. Paris, 1882.  
 Archiv. Missions Sci. & Litt. Sér. III, tom. ix.

- France. [Voyages, &c.—Travailleur & Talisman.]**  
 Expéditions scientifiques du Travailleur et du Talisman pendant les années 1880-83. Ouvrage publié . . . sous la direction de A. Milne-Edwards, &c. [Vol. I—>] 4<sup>o</sup>. Paris, 1888—>

Poissons, par L. Vaillant. pp. 406 : 28 pls. 1888.  
 Brachiopodes, par P. Fischer et D. P. Ohlert. pp. 139 : 8 pls. 1891.  
 Échinodermes, par E. Perrier. pp. 431 : 26 pls. 1894.  
 Mollusques Testacés, par A. Locard. 2 Vol. illust. 1897 & 98.  
 Crustacés Décapodes. Pt. I. Brachyures et Anomoures, par A. Milne-Edwards [&] E. L. Bouvier. pp. 396 : 32 pls. 1900.



**France. [Voyages, &c.—Tunis.]**

Exploration scientifique de la Tunisie.  
19 Tom. & Atlas, 3 Tom. 8°. & fol. Paris, 1885-99.

The work is subdivided as follows :—

**BOTANIQUE.**

- Rapport sur une mission botanique exécutée en 1884 dans la région Saharienne, au nord des grandes Chotts et dans les îles de la côte orientale de la Tunisie, par Doumet-Adanson. pp. iii, 124. 1888.
- Énumération des Champignons observés . . . par N. Pouillard. pp. iv, 19. 1892.
- Catalogue raisonné des Plantes Vasculaires . . . par E. Bonnet et G. Barratte . . . Préface par Doumet-Adanson. pp. xiv, 519. 1896.
- Catalogue raisonné des Plantes Cellulaires . . . par N. Pouillard . . . avec la collaboration de Bescherelle (Mousses), Barratte (Characées), Sauvageau (Algues), Hue (Lichens). pp. xxiv, 168. 1897.
- Illustrations de la Partie Botanique. Champignons . . . par N. Pouillard. Phanérogames . . . par E. Bonnet et G. Barratte. 20 pls., with descriptive text. 1892-98.
- [Each section has its own title-page in addition.]

**GÉOLOGIE.**

Mission Géologique . . . en 1887 (1890-91). Journal de Voyage, par G. Le Meale. 2 Pt. 1888 (-99).

**PALÉONTOLOGIE.**

- Description des Échinides fossiles, recueillis en 1885 et 1886 dans la région sud des hauts-plateaux de la Tunisie par M. P. Thomas . . . Par V. Gauthier. pp. ii, 116. 1889.
- Description des Mollusques fossiles des terrains Tertiaires inférieurs de la Tunisie, recueillis en 1885 et 1886 par M. P. Thomas . . . Par A. Locard. pp. ii, 65. 1889.
- Description des Invertébrés fossiles des terrains Crétacés de la région sud des hauts-plateaux de la Tunisie, recueillis en 1885 et 1886 par M. P. Thomas . . . Par A. Peron. pp. xii-405. 1889-1893.
- [Originally issued under the following titles :—  
Description des Mollusques fossiles . . . Première partie.  
— Deuxième partie.  
Description des Brachiopodes, Bryozoaires et autres Invertébrés fossiles, &c.]
- Description de quelques fossiles nouveaux, ou critiques des terrains Tertiaires et Secondaires de la Tunisie, recueillis en 1885 et 1886 par M. P. Thomas. pp. 46. 1893.
- Description des Échinides fossiles des terrains Jurassiques de la Tunisie, recueillis par M. Le Meale . . . Par V. Gauthier. pp. 24. 1896.
- Illustrations de la partie Paléontologique et Géologique. 2 Fasc. 1890-93.
- [These are the plates to the foregoing, with letterpress descriptions.]

**ZOOLOGIE.**

- Catalogue critique des Mammifères apélagiques sauvages de la Tunisie, par F. Lataste. pp. xv, 42. 1887.
- Prodrome de la Malacologie terrestre et fluviatile de la Tunisie, par A. Letourneux . . . et J. R. Bourguignat. pp. 166. 1887.
- Étude sur les Crustacés terrestres et fluviatiles . . . par E. Simon. pp. 21. 1885.
- Étude sur les Arachnides . . . par E. Simon. pp. iv, 55. 1885.
- Liste des Coléoptères . . . dressée par M. E. Lafèvre . . . avec le concours de MM. L. Fairmaire, De Marsoul et Dr. Sénac. pp. 16. 1885.
- Revision critique des Fourmis de la Tunisie, par C. Emery. pp. ii, 21. 1891.
- Énumération des Diptères . . . et description des espèces nouvelles, par J. M. F. Bigot. pp. 11. 1888.
- Énumération des Hémiptères . . . suivie de la description des espèces nouvelles, par A. Putois. pp. ii, 24. 1886.

**France. [Voyages, &c.—Uranie & Physicienne.]**

Voyage autour du monde . . . exécuté sur . . . l'Uranie et la Physicienne, pendant . . . 1817-20 . . . Par M. L. de Freycinet. 7 Tom. [in 10.] & Atlas, 4 Tom. 4°. & fol. Paris, 1824-42.

HISTORIQUE. 2 Tom. [5 Pt., forming 4 Vol.] & Atlas, 113 pls. 1825-39.  
[A copy of the "Prospectus" of the voyage has been inserted in Vol. I.]

ZOOLOGIE, par MM. Quoy et Gaimard. pp. [iv,] 712. Atlas, 96 pls. col. 1824 [-26].  
[Descriptions of the anatomy of some of the marine Mollusca were contributed by H. M. de Blainville; the Land Shells were named by Baron Férussac; whilst the descriptions of the "Polyptères Flexibles" were by Lamouroux.]

BOTANIQUE, par M. C. Gaudichaud. pp. vii, 522. Atlas, 120 pls. 1826 [-30].  
[The descriptions of the Algæ were contributed by C. A. Agardh, those of the Fungi by C. H. Person.]

OBSERVATIONS DU PENDULE. 1826.

MAGNETISME TERRESTRE. 1842.

NAVIGATION DE HYDROGRAPHIE. 2 Pt. Atlas, 22 pls. 1826.

[For the dates of issue of the natural history portions of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. vii, p. 892.]

**France. [Voyages, &c.—Vénus.]**

Voyage autour du monde sur . . . la Vénus, pendant . . . 1836-1839 . . . Par A. Du Petit-Thouars, &c. 11 Tom. & Atlas, 4 Tom. 8°. & fol. Paris, 1840-64.

RELATION, par M. A. Du Petit-Thouars. 4 Tom. & Atlas, 70 pls. 1840-43.

ZOOLOGIE. pp. 355. Atlas, 79 pls. col. [1849-] 1855.

Mammifères, par M. I. Geoffroy Saint-Hilaire. [1852.]

["Description du Chat bai et du Chat albescent," &c. By J. Pucheran.]

Oiseaux, par M. F. Prévost et O. des Murs. [1849.]

Reptiles, par M. Duméril. [1855.]

Ichthyologie, par M. A. Valenciennes. } [1846.]

— Atlas. 79 pls. col. [1846.]

BOTANIQUE, par M. J. Decaisne. pp. 36. [1864.]

— Atlas. 28 pls. [1846.]

PHYSIQUE, par U. de Tessan. 5 Tom. & Atlas, 19 pls. 1842.

[For the dates of issue of the natural history portions of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. viii.]

**FRANCE.—ADMINISTRATION DES MINES.**

Études de Gîtes Minéraux . . . bassin Houiller de Brassac. (Description . . . faite en 1843 par M. Baudin, &c.) pp. 136. 4°. Paris, 1851.

Wanting the plates.

**FRANCE.—COMMISSION D'ÉGYPTÉ.**

Description de l'Égypte, ou recueil des observations et des recherches qui ont été faites en Égypte pendant l'expédition de l'armée Française [1798-1801], &c. 9 Tom. [in 10.] & Atlas, 10 Tom. [in 13.] 4°. & fol. Paris, 1809-22 [-30].

PRÉFACE HISTORIQUE, par M. Fourier (Avertissement). pp. xcii (9). [Without title-page.]

ANTIQUITÉS—Descriptions. 2 Tom. & Atlas, 5 Tom. [in 7.] 1809-22.

Mémoires. 2 Tom. illust. 1809-18.

ATLAS GÉOGRAPHIQUE. 2 pls., 51 maps. [ ]

ÉTAT MODERNE. 2 Tom. [in 3] illust. & Atlas, 2 Tom. 1809-22.

HISTOIRE NATURELLE. 2 Tom. & Atlas, 2 Tom. [in 3 Vol.] 1809-17 [-29].

Tom. I. pp. 350. 1809.

Histoire naturelle des Poissons du Nil; par . . . [É.] Geoffroy Saint-Hilaire. [1809.]

Description du Palmier Doum de la haute Égypte, ou Cucifera Thebaica; par M. Delile. [1810.]

Réflexions sur quelques points de comparaison à établir entre les Plantes d'Égypte et celles de France; par . . . M. Coquebert.

Système des Oiseaux de l'Égypte et de la Syrie; par J. C. Savigny. [1809.]

Description des Reptiles qui se trouvent en Égypte; par . . . [É.] Geoffroy Saint-Hilaire [and I. Geoffroy Saint-Hilaire]. [1827.]

Explication sommaire des planches de Reptiles (supplément) . . . offrant un exposé des caractères naturels des genres, avec la distinction des espèces, par V. Audouin. [1827.]

Description des Crocodiles d'Égypte, par M. [É.] Geoffroy Saint-Hilaire. [1827.]

Suite de l'histoire naturelle des Poissons du Nil; par M. I. Geoffroy Saint-Hilaire. [1827.]

Histoire naturelle des Poissons de la Mer Rouge et de la Méditerranée, par M. I. Geoffroy Saint-Hilaire. [1827.]

2. Tableau systématique des Ascidies, tant simples que composées, mentionnées dans les trois mémoires suivants (Observations sur les Alcyons gélatineux à six tentacules simples—Observations sur les Alcyons à deux tentacules apparents, sur les Botryllus et sur les Pyrosomes—Observations sur les Ascidies proprement dites, suivies de considérations générales sur la classe des Ascidies), par M. Savigny. pp. 68. [post 1816.]

3. Système des diverses classes d'Animaux sans Vertèbres. (Système des Annelides principalement des celles des côtes de l'Égypte et de la Syrie . . . par J. C. Savigny.) pp. 128. [1822.]

4. Explication sommaire des planches (Mollusques—Annelides—Crustacés—Arachnides—Insectes—Echinodermes—Zoophytes—Ascidies—Polypes—Hydrophytes—Oiseaux) dont les dessins ont été fournis par M. J. C. Savigny, pour l'histoire naturelle de l'ouvrage (offrant un exposé des caractères naturels des genres avec la distinction des espèces, par V. Audouin). pp. 339. [1826.]

Extrait de l'histoire naturelle et mythologique de l'Égypte, par M. J. C. Savigny. 1812.

Tom. II. pp. 752. Mémoires sur les Plantes qui croissent spontanément en Égypte; par A. Raffeneau Delile. [1813.]

Histoire des Plantes cultivées en Égypte, par A. Raffeneau-Delile. [1813.]

Description de la Vallée de l'Égarement et conséquences géologiques qui résultent de la reconnaissance qu'on en a faite; par M. P. S. Girard. [Journal des Mines. Tom. xxxiv, 1813.]

**[France.—COMMISSION D'ÉGYPTE. (Contd.)]**

[Description de l'Égypte, &amp;c. (Contd.)]

[HISTOIRE NATURELLE. Tom. II. (Contd.)]

Discours sur la représentation des Roches de l'Égypte et de l'Arabie par la gravure . . . par M. de Rozière. [1818.]  
 Flore Égyptienne illustrée, auteur A. R. Delile. [1818.]  
 Description minéralogique de la Vallée de Qogeyr, par M. de Rozière.

[Reprinted, with additions, from "Journ. des Mines," Tom. xi, 1802.]

Description des Mammifères qui se trouvent en Égypte ; par . . . [E.] Geoffroy Saint-Hilaire. [1818.]  
 Flore d'Égypte. Explication des planches, par M. Delile. [1818.]  
 Observations météorologiques . . . par M. J. Contelle. (—par M. Nouet.)

Observations sur la vallée d'Égypte et sur l'exhaussement séculaire du sol qui la recouvre ; par M. P. S. Girard. [1817.]  
 [Mém. Acad. Sci. Paris, Tom. II, 1819.]

— Appendice. Analyse du Limon du Nil, par M. Regnault.

De la constitution physique de l'Égypte . . . par M. de Rozière. [1818.]

Explication des planches de Minéralogie, par M. de Rozière. [1818.]

Description des Mammifères qui se trouvent en Égypte ; par MM. Geoffroy-Saint-Hilaire et Audouin. [1829.]

Description sommaire des Mammifères Carnassiers qui se trouvent en Égypte . . . par V. Audouin. [1829.]

[For dates of publication of the zoological portions of this work, See paper by C. Davies Sherborn in "Proc. Zool. Soc.," 1897, p. 285.]

**France.—COMMISSION D'ÉGYPTE.**

Histoire naturelle des Poissons du Nil ; par . . . Geoffroy Saint-Hilaire. pp. 52. 4°. (Paris, 1810.)

From the "Description de l'Égypte," Hist. Nat., Tom. I.

**France.—COMMISSION D'ÉGYPTE.**

Système des Oiseaux de l'Égypte et de la Syrie, . . . par J. C. Savigny (Observations sur le Système des Oiseaux, &c.) pp. 54 (16). 4°. Paris, 1810-11.

The first part of this work forms pp. 65-114 of the "Description de l'Égypte," Hist. Nat., Vol. I.

**France.—COMMISSION D'ÉGYPTE.**

Description des Mammifères qui se trouvent en Égypte ; par . . . Geoffroy Saint-Hilaire. pp. 46. 4°. (Paris, 1813.)

A proof impression, of which, according to manuscript note of the author, only two copies existed.

In the "Description de l'Égypte" this forms pp. 99-144 of the "Hist. Nat.," Tom. II.

**France.—COMMISSION D'ÉGYPTE.**

Audouin's Explication sommaire des planches d'Oiseaux de l'Égypte et de la Syrie, publiées par J. C. Savigny. See WILLUGHBY SOCIETY. 8°. 1883.

**FRANCE.—COMMISSION SCIENTIFIQUE D'ISLANDE ET DE GROËNLAND.**

Voyage en Islande et au Groënland, exécuté pendant . . . 1835-36 sur . . . la Recherche, commandée par M. Tréhouart . . . Publié . . . sous la direction de M. P. Gaimard. 7 Tom. & Atlas, 4 Tom.

8°. & fol. Paris, 1838-52.

HISTOIRE DU VOYAGE. Tom. I, par M. P. Gaimard. 1838 [47].

[According to the "Bibliographie de la France," pp. 225 to the end of this volume only appeared in 1847; nevertheless, the colophon is dated "Août 1838."]

Tom. II, par M. Robert. 1850.

Atlas Historique. 2 Tom. 149 pls. col. 1838 [i.e. 1850].

JOURNAL DU VOYAGE, par M. E. Mequet. pp. 189 : 2 pls., 1 map. 1852.

HISTOIRE DE L'ISLANDE, par M. X. Marmier. pp. 387 : text illust. 1840 [i.e. 1839 & 47].

ZOOLOGIE ET MÉDECINE, par M. E. Robert. pp. iv, 211 : 2 pls., 1 map. 1851.

[Contains, inter alia :—

Liste des Oiseaux qui se rencontrent en Islande . . . par M. R. Angles.

Liste des Productions Animales de l'Islande extrait de Glemann.

Notice statistique de l'Islande, par M. de la Roquette.] 1851.

MINÉRALOGIE ET GÉOLOGIE, par M. E. Robert. pp. 468 : text illust. 1840 [41].

[The second part, issued in 1841, has the sheets marked "Géologie et Botanique." It contains, inter alia :—"Observations sur la Végétation en Islande," and "Liste des Plantes que l'on suppose exister en Islande, dressée par M. Vahl."]

— Atlas. 36 pls. 1839.

PHYSIQUE, par M. V. Lottin. pp. iii, 549. 1838 [41].

LITTÉRATURE ISLANDAISE, par M. X. Marmier. pp. 281. 1843 [7].

[Only pp. 1-176 appeared in 1843.]

[For the dates of issue of the natural history portion of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VIII.]

**FRANCE.—COMMISSION SCIENTIFIQUE DU NORD.**

Voyages . . . en Scandinavie, en Laponie, au Spitzberg et aux Féroë, pendant . . . 1838-1840, sur . . . la Recherche, commandée par M. Fabvre . . . Publiés . . . sous la direction de M. P. Gaimard, &c. 16 Tom. & Atlas, 5 Tom. 8°. & fol. Paris [1842-55].

The first livraison of this work, probably plates only, appeared in 1842. See "Bull. Soc. Géogr. France," Sér. II, tom. XVIII, p. 446.

RELATION DU VOYAGE, par M. X. Marmier. 2 Tom. 1844, 47.

— Atlas. 2 Tom. 310 pls.

GÉOGRAPHIE PHYSIQUE, GÉOGRAPHIE BOTANIQUE, BOTANIQUE ET PHYSIOLOGIE. 2 Tom. [1844, 47.]

Tom. I.

[Pt. 1. Mémoire relatif aux lignes d'ancien niveau de la mer dans le Finmark. Rapport par . . . Élie de Beaumont. 1844.]

[Reprinted from the "Compt. Rend. Acad. Sci. Paris," Tom. xv, 1842.]

Sur les lignes d'ancien niveau de la mer dans le Finmark. Par M. A. Bravais.

Observations sur les Glaciers du Spitzberg, comparés à ceux de la Suisse et de la Norvège, par C. Martins.

Observations sur la direction qu'affectent les stries des rochers en Norvège. Par P. A. Siljeström.

[Translated from the Swedish original in the "K. Vet.-Akad." Handl. 1848 (1844).]

Note sur le Phénomène erratique du nord de l'Europe, et sur les mouvements récents du sol Scandinave, par M. A. Daubrée.

[An abstract of this appeared in the "Compt. Rend. Acad. Sci. Paris," Tom. xvi, 1843.]

[Pt. 2. Mémoire sur la limite des neiges perpétuelles, sur les Glaciers du Spitzberg comparés à ceux des Alpes, sur les phénomènes diluviens, et les théories ou on les suppose produites par des Glaciers ; par M. J. Durocher. 1846.]

Sur les tremblements de terre de la Péninsule Scandinave, par M. A. Ferrey.

Tom. II.

[Pt. 1. Recherches sur la croissance du Pin sylvestre, du Chêne et du Frêne dans le nord de l'Europe, par A. Bravais et C. Martins. 1846.]

[Reprinted, with additions, from the "Mém. Cour. Acad. Sci. Belg.," 4°. Vol. xv, 1841.]

Voyage en Laponie, de la Mer Glaciale au Golfe de Bothnie. Par A. Bravais et C. Martins.

[Reprinted from the "Bibl. Univ.," Tom. LVIII, 1845.]

Voyage botanique le long des côtes occidentales de la Norvège, de Drontheim au Cap Nord. Par C. Martins.

[Issued separately in 1846.]

[Pt. 2. Mémoire sur les températures de la Mer Glaciale à la surface, à de grandes profondeurs, et dans le voisinage des Glaciers du Spitzberg. Par C. Martins. 1850.]

[Issued separately in 1848. Also printed in "Ann. Chem.," Vol. xxiv & xxv, 1848, 49.]

Essai sur la Végétation de l'Archipel des Féroë, comparée à celle des Shetland et de l'Islande méridionale, par C. Martins.

[The "Conclusions et Résumé" also appeared in the "Ann. Soc. Sci. Bot.," Sér. III, tom. XI, 1849.]

GÉOLOGIE, MINÉRALOGIE ET MÉTALLURGIE, par E. Robert. 2 Pt. Atlas, 20 pls. [1844, 55.]

[Pt. 1. Instructions géologiques, rédigées par M. Élie de Beaumont. 1844.]

Rapport sur les collections et observations géologiques . . . par M. E. Robert.

[Pt. 2. Rapport sur un travail de M. E. Robert, intitulé : 1855.]

Résumé de recherches géologiques sur les dernières traces que la mer a laissées à la surface des continents dans l'hémisphère du Nord, notamment en Europe . . . Cordier, rapporteur.

Recherches sur le séjour des Celtes dans les environs de Paris, &c.

Communication de M. Serres.

[Reprinted from the "Compt. Rend. Acad. Sci. Paris," Tom. xxi, 1845.]

Rapport sur les découvertes Ethnographiques, &c., du Dr. Robert, fait . . . par M. A. Retzius. Crânes et restes des plus anciens habitants de la France.

[Translated from the "Öfvers. K. Vet.-Akad. Forhandl.," Vol. iv, 1847.]

Nouvelles observations sur les séjours des Celtes se rattachant au monument Celtique de Meudon. [By E. Robert.]

Rectifications concernant les Coquilles fossiles du Spitzberg.

Notice sur quelques fossiles du Spitzberg, par M. L. de Koninck.

[Reprinted from "Bull. Acad. Sci. Belg.," Tom. xiii, 1846.]

Nouvelle notice, &c. [By L. de Koninck.]

[Reprinted from "Bull. Acad. Sci. Belg.," Tom. xvi, 1850.]

GÉOLOGIE, MINÉRALOGIE, MÉTALLURGIE ET CHIMIE, par M. J. Durocher. pp. 432. Atlas, 11 pls.

[Pt. 1. Observations sur le phénomène diluvien dans le nord de l'Europe . . . Élie de Beaumont, rapporteur. 1843.]

Recherches sur le phénomène diluvien dans le nord de l'Europe ; par M. Durocher.

[Pt. 2. Observations géologiques sur la Scandinavie et le Spitzberg. 1855.]

**[France.—COMMISSION SCIENTIFIQUE DU NORD. (Contd.)]****[Voyages . . . en Scandinavie, &c. (Contd.)]**

ZOOLOGIE. Atlas, 86 pls. col.†

[Some of the Fish and Crustacea were described by H. Krøyer in his "Nat. Tidsskr." Ræk. II, Bd. I &amp; II, 1844-49.]

HISTOIRE DE LA SCANDINAVIE, par M. X. Marmier.

LITTÉRATURE SCANDINAVE, M. X. Marmier.

ASTRONOMIE ET HYDROGRAPHIE, par MM. V. Lottin, A. Bravais. [ ]

MÉTÉOROLOGIE, par MM. V. Lottin, A. Bravais, &amp;c. [1844-7]

MAGNÉTISME TERRESTRE, par MM. V. Lottin, A. Bravais, &amp;c. [1848-7]

AURORES BORÉALES, par MM. V. Lottin, A. Bravais, &amp;c. [1845-46.]

ATLAS DE PHYSIQUE. 31 pls.

[For the dates of issue of the natural history portion of this work, see ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VIII.]

**FRANCE.—MINISTÈRE DE L'AGRICULTURE.**

Rapport général sur les questions relatives à la domestication et à la naturalisation des Animaux utiles . . . par M. I. Geoffroy Saint-Hilaire. pp. 51.

4<sup>o</sup>. Paris, 1849.Also issued by the author in 12<sup>e</sup>, for which and subsequent editions see GEOFFROY SAINT-HILAIRE (I.) Domestication, &c.**France.—MINISTÈRE DE L'AGRICULTURE.**

De la Race Bovine courte corne améliorée, dite Race de Durham, en Angleterre, aux États-Unis d'Amérique et en France, par M. G. Lefebvre-Ste-Marie. pp. xi, 352: 15 pls.

8<sup>o</sup>. Paris, 1849.**France.—MINISTÈRE DE L'AGRICULTURE.**

Les Races Bovines au Concours Universel Agricole de Paris en 1856. Études zootechniques . . . par M. E. Baudement. pp. [iv,] lxxiv: 5 maps. Atlas, 87 pls.

obl. fol. Paris, 1861-62.

Printed in double column.

**France.—MINISTÈRE DE L'AGRICULTURE.**

Annales de la Station Aquicole de Boulogne-sur-Mer, &amp;c. See BOULOGNE-SUR-MER, Station Aquicole.

**FRANCE.—MINISTÈRE DE L'INSTRUCTION PUBLIQUE.**Annuaire des Sociétés Savantes de la France et de l'Étranger. Ann. I.† pp. xvi, 1019. 8<sup>o</sup>. Paris, 1846.**France.—MINISTÈRE DE L'INSTRUCTION PUBLIQUE.**

Archives des Missions scientifiques et littéraires, choix de rapports et instructions, &amp;c. Tom. I-VIII.

8<sup>o</sup>. Paris, 1850-59.

— Sér. II, tom. I-VII.

8<sup>o</sup>. Paris, 1864-72.

— Sér. III, tom. I-XV.

8<sup>o</sup>. Paris, 1873-89.

— Table générale . . . comprenant les trois séries jusqu'au Tom. XV inclus.

8<sup>o</sup>. Paris, 1890.

Forming Tom. xv bis, of the Third Series.

[Continued as:]

Nouvelles Archives, &c. Tom. I-→ 8<sup>o</sup>. Paris, 1891-→**France.—MINISTÈRE DE L'INSTRUCTION PUBLIQUE.**

Bibliothèque de l'École des Hautes Études publiée sous les auspices du Ministère . . . Section des Sciences naturelles. Tom. I-XXXVII.

8<sup>o</sup>. Paris, 1869-90.

An atlas in folio accompanies Vol. I. In Vol. II-XXXVII each paper is separately pagged.

**France.—MINISTÈRE DE L'INSTRUCTION PUBLIQUE.**

Rapport . . . par la Commission instituée . . . pour inspection du matériel du Muséum d'Histoire Naturelle. pp. 32.

4<sup>o</sup>. Paris, 1865.**France.—MINISTÈRE DE L'INSTRUCTION PUBLIQUE.**

Rapport sur les progrès de l'Anthropologie, par M. A. de Quatrefages, &amp;c. pp. 570.

8<sup>o</sup>. Paris, 1867.

Recueil de Rapports sur les progrès des Lettres et des Sciences en France.

**France.—MINISTÈRE DE L'INSTRUCTION PUBLIQUE.**

Archives de la Commission scientifique du Mexique, &amp;c. 3 Tom.

8<sup>o</sup>. Paris, 1865-69.**France.—MINISTÈRE DE L'INSTRUCTION PUBLIQUE.**

Bibliographie des Sociétés savantes de la France, par E. Lefèvre-Pontalis. pp. 142.

4<sup>o</sup>. Paris, 1887.**France.—MINISTÈRE DE L'INSTRUCTION PUBLIQUE.**

Rapport sur les Musées et les Écoles d'Art industriel en Angleterre, par M. M. Vachon. pp. 252.

4<sup>o</sup>. Paris, 1890.**France.—MINISTÈRE DE L'INSTRUCTION PUBLIQUE.**

Bibliographie des travaux scientifiques (sciences mathématiques, physiques et naturelles) publiés par les Sociétés Savantes de la France . . . par J. Deniker. Tom. I-→

4<sup>o</sup>. Paris, 1895-→**France.—MINISTÈRE DE L'INSTRUCTION PUBLIQUE.**

J. L. Dutreuil de Rhins. Mission scientifique dans la Haute Asie 1890-1895 . . . Par F. Grenard. 3 Pt. illust. &amp; Atlas, 21 maps.

4<sup>o</sup>. & fol. Paris, 1897-98.

Pt. I. Récit du Voyage. [With a life of Dutreuil de Rhins by F. Grenard.] pp. xv, 454: 57 pls., 1 map, text illust.

1897.

„ II. Le Turkestan et le Tibet, &amp;c. pp. 476: 6 pls., 1 map, text illust.

1898.

„ III. Histoire . . . Géographie. pp. 404: 4 pls., text illust.

1898.

Note géologique par S. Meunier.

Plantes . . . par A. Franchet.

Liste des Oiseaux envoyés de Khotan. [By É. Oustalet.]

**FRANCE.—MINISTÈRE DE LA MARINE ET DES COLONIES.**

Flore Forestière de la Cochinchine, &amp;c. Fasc. I-→ See PIERRE (L.)

fol. [1880-→]

**France.—MINISTÈRE DE LA MARINE ET DES COLONIES.**

Statistique des Pêches maritimes, Année 1883. pp. 230.

8<sup>o</sup>. Paris, 1884.**France.—MINISTÈRE DE LA MARINE ET DES COLONIES.**

Les Plantes utiles des Colonies Françaises, ouvrage publié sous la direction de J. L. de Lanessan. pp. iv, 990.

8<sup>o</sup>. Paris, 1886.

Annexe aux Notices Coloniales publiées à l'occasion de l'Exposition Universelle d'Anvers en 1885.

**FRANCE.—SERVICE DE LA CARTE GÉOLOGIQUE DÉTAILLÉE.**

Explication de la Carte . . . par MM. Dufrénoy et Elie de Beaumont [E. Bayle and R. Zeiller], &amp;c. Tom. I-IV &amp; Atlas.

4<sup>o</sup>. & fol. Paris, 1841-79.

Tom. I &amp; II. Par MM. Dufrénoy et Elie de Beaumont.

1841, 48.

„ III, pt. 1. Par A. Dufrénoy. pp. viii, 231: text illust.

1873.

„ IV, „ 1. Fossiles principaux des Terrains, par E. Bayle.

[Text not published.] Atlas, pls. i-cxxiii, with explanations.

1878.

„ „ 2. Végétaux fossiles du terrain Houllier, par R. Zeiller.

pp. 185: pls. clix-clxxvi.

1878-79.

**France.—SERVICE DE LA CARTE GÉOLOGIQUE DÉTAILLÉE.**

Series paléontologiques. [Photographs of Mollusca from the Eocene of the Paris basin.] 4 pls., with letter-press description.

4<sup>o</sup>. Paris, 1872.**France.—SERVICE DE LA CARTE GÉOLOGIQUE DÉTAILLÉE.**

Explications, &amp;c. Cahier 1. pp. 80: 6 maps.

8<sup>o</sup>. Paris, 1873.

. Printed on one side only, the blank pages being counted in the numeration. It contains the explanation of Sh. 48 of the map, and was re-issued as a single sheet, in which form the other Feuilles are published with their respective maps, under the title:—

Notice Explicative, &amp;c. Feuilles I-→

s.sh. [Paris, 1874-→]

**France.—SERVICE DE LA CARTE GÉOLOGIQUE DÉTAILLÉE.**

Généralités, &amp;c. 3 No.

8<sup>o</sup>. Paris, 1874.

There is also an edition in sheet form to accompany the maps.

A. [Introduction by Elie de Beaumont. Not published.]

B. Avertissement. Historique et définition du travail, &amp;c.

C. Légende technique. Explication des signes, &amp;c.

D. Système et mode d'application de la légende géologique générale.

Par M. A. E. Béguyer de Chancourtois. pp. 56.

**France.—SERVICE DE LA CARTE GÉOLOGIQUE DÉTAILLÉE.**

Bulletin, &amp;c. Tom. I-→

8<sup>o</sup>. Paris, 1889-→

Each number contains a separately-paged memoir.

**France.**—SERVICE DE LA CARTE GÉOLOGIQUE DÉTAILLÉE. Comptes-rendus des Collaborateurs pour la Campagne de 1893→ See supra, Bulletin, &c. No. 38 (Vol. VI)→ 8°. 1894→

**France.**—SERVICE DE LA CARTE GÉOLOGIQUE DÉTAILLÉE. [*Mémoires.*] Le Pays de Bray, par M. de Lapparent. 2 Pt. pp. 109 : 1 pl. 8°. Paris, 1873.

— [Another edition.] 3 Pt. pp. 182 : 4 maps (1 col.), text illust. 4°. Paris, 1879.

In this edition the paragraphs of Part 2 are taken in reverse order : Part 2 is new matter.

**France.**—SERVICE DE LA CARTE GÉOLOGIQUE DÉTAILLÉE. [*Mémoires.*] Minéralogie micrographique : Roches éruptives Françaises, par F. Fouqué et A. M. Lévy. pp. vi, 509 : text illust. Atlas, 55 pls. 4°. & fol. Paris, 1879.

**France.**—SERVICE DE LA CARTE GÉOLOGIQUE DÉTAILLÉE. [*Mémoires.*] L'Ardenne par J. Gosselet. pp. 881 : 34 pls., 5 maps (1 col.), text illust. 4°. Paris, 1888.

**France.**—SERVICE DE LA CARTE GÉOLOGIQUE DÉTAILLÉE. [*Mémoires.*] Recherches sur la Craie supérieure. Deuxième partie : Paléontologie. Les Ammonites de la Craie supérieure par A. De Grossouvre, &c. pp. 264 : 39 pls., text illust. 4°. Paris, 1893 [i.e. 1894].

**France.**—SERVICE DE LA CARTE GÉOLOGIQUE DÉTAILLÉE. [*Mémoires.*] Étude sur la constitution géologique de la Corse par M. Nentien. pp. 224 : 4 pls., text illust. 4°. Paris, 1897.

**France.**—SERVICE DE LA CARTE GÉOLOGIQUE DÉTAILLÉE. [*Études des Gîtes Minéraux.*] Bassin Houiller de Valenciennes.—Partie comprise dans le département du Nord par A. Olry. pp. 414 : 3 pls., text illust. Atlas, 12 sh. 4°. & fol. Paris, 1886.

**France.**—SERVICE DE LA CARTE GÉOLOGIQUE DÉTAILLÉE. [*Étude des Gîtes Minéraux.*] Bassin Houiller de Valenciennes.—Description de la Flore fossile par R. Zeiller. pp. 731 : text illust. Atlas, pp. vi : 94 pls. 4°. Paris, 1886, 88.

**France.**—SERVICE DE LA CARTE GÉOLOGIQUE DÉTAILLÉE. [*Études des Gîtes Minéraux.*] Bassin Houiller et Permien d'Autun et d'Épinac. 3 Fasc. 4°. Paris, 1889-90.

Fasc. I. Stratigraphie par M. Delafond, avec une Carte Géologique (Bassin d'Autun) au 1 : 40,000 [i.e. 1 m. = 1½ in. about], par M.M. Michel-Lévy, Delafond et Renault. pp. 112 : 1 pl., 1 map col., text illust. 1889.  
" II. Flore fossile. Pt. I. Par R. Zeiller. pp. 304 : 27 pls., text illust. 1890.  
" III. Poissons fossiles, par H. E. Sauvage. pp. 31 : 5 pls. 1890.

**France.**—SERVICE DE LA CARTE GÉOLOGIQUE DÉTAILLÉE. [*Études des Gîtes Minéraux.*] Bassin Houiller et Permien de Brive. Fasc. II. Flore fossile par M. R. Zeiller. pp. 132 : 15 pls. 4°. Paris, 1892.

**France.**—SERVICE DE LA CARTE GÉOLOGIQUE DÉTAILLÉE. La Carte Géologique de France. See MARCOU (J.) De la Science en France. Fasc. I. 8°. 1869.

**France.**—SERVICE DE LA CARTE GÉOLOGIQUE DÉTAILLÉE. [*Maps.*] Carte Géologique de la France à l'échelle 1 à 1,000,000 [i.e. 1 in. = 18 m. about] . . . Par un Comité, &c. 4 sh. col. Paris [1889].

**France.**—SERVICE DE LA CARTE GÉOLOGIQUE DÉTAILLÉE. [*Maps.*] Carte Géologique. Paris et ses environs à l'échelle de 1 : 40,000 [1 m. = 1½ in. about]. 4 sh. col. Paris, 1890.

**France.**—SERVICE DE LA CARTE GÉOLOGIQUE DÉTAILLÉE. [*Maps.*] Paris. Au 320,000° [i.e. 1 in. = 5 m. about]. s.sh. Paris, 1893.

**France.**—SERVICE DE LA CARTE GÉOLOGIQUE DÉTAILLÉE. [*Maps.*] Carte Géologique détaillée de la France, &c. [Scale 1 : 80,000, i.e. 1 in. = 1½ m.] Sh. 1→ Paris, 1873→

Each sheet of the map is accompanied by one of letterpress entitled "Notice explicative."

**FRANCE.**—SERVICE DES TOPOGRAPHIES SOUTERRAINES. [*Maps.*] Bassin Houiller du Pas-de-Calais, par A. Soubeiran. Échelle de 1 : 40,000 [i.e. 1 m. = 1½ in. about.] 3 sh. [Paris,] 1897.

**FRANCE.**—Société Botanique de France. See PARIS.

**FRANCE.**—Société Entomologique de France. See PARIS.

**FRANCE.**—Société Française de Minéralogie. See PARIS.

**FRANCE.**—Société Géologique de France. See PARIS.

**FRANCE.**—Société Malacologique de France. See PARIS.

**FRANCE.**—Société Mycologique de France. See PARIS.

**FRANCE.**—Société Zoologique de France. See PARIS.

**FRANCE.** [*Maps.*] Atlas national de France contenant la topographie de tous les départements qui composent la République Française, &c. [Scale 1 in. = 4½ m. about.] Paris, An. II [1793].  
Wanting Sheets 1-26, 28-34, 36, 38-41, 43-45, 47-52, 54-65, 82, 84, 90-92, 96, 97, 99-110.

**France.** [*Maps.*] Carte routière du Royaume de France et des pays limitrophes . . . Dessinée par Hérissou. [Scale 1 in. = 20 m. about.] Paris, 1815.

**France** [*Maps.*] Carte minière de la France par A. Caillaux . . . échelle 1 : 1,250,000 [i.e. 1 in. = 20 m. about]. s.sh. Paris [1875].

**France.** [*Maps.*] See also supra, *Service de la Carte Géologique détaillée.* See also supra, *Service des Topographies Souterraines.* See also under the names of the several Departments of France.

**FRANCE, île de.** See MAURITIUS.

**FRANCE** (RAOUL HEINRICH) A Craspedomonadinák Szervezete, &c.—Der Organismus der Craspedomonaden, &c. pp. viii, 248 : text illust. 8°. Budapest, 1897.

**Francé** (R. H.) [Protozoa of Lake Balaton.] See BUDAPEST.—*Magyar Földrajzi Társulat.* Resultate der wissenschaftlichen Erforschung des Balatonsees, &c. Bd. II. 4°. 1897.

**FRANCHET** (ADRIEN) [1834-1900] Essai sur la distribution géographique des Plantes Phanérogames dans le département de Loir-et-Cher. pp. 28. 8°. Vendôme, 1866.

Bull. Soc. archéol. Vendômois. Tom. v.

**Franchet** (A.) Note sur quelques *Verbascum* hybrides recueillis dans les vallées de la Braye et de la Graisse. pp. 12. 8°. Vendôme, 1868.

**Franchet** (A.) Essai sur les espèces du genre *Verbascum* croissant spontanément dans le centre de la France et plus particulièrement sur les hybrides. 8°. Angers, 1868.

Mém. Soc. Acad. Maine-et-Loire. Tom. XXII, pp. 66-204 : 7 pls.

- Franchet (A.)** Études sur les *Verbascum* de la France & de l'Europe centrale. pp. 131. 8°. Vendôme, 1875.
- Franchet (A.)** Sertulum Somalense. See RÉVOIL (G.) Faune et Flore des Pays Comalis, &c. 8°. 1882.
- Franchet (A.)** Plantæ Davidianæ ex Sinarum imperio. 2 Pt. 4°. Paris, 1884-88.  
Pt. I. Plantes de Mongolie du nord et du centre de la Chine.  
,, II. Plantes du Thibet Oriental (province de Moupin).
- Franchet (A.)** Flore de Loir-et-Cher comprenant la description . . . et la distribution géographique des Plantes Vasculaires qui croissent . . . dans la Perche, la Beauce & la Sologne, avec un vocabulaire, &c. pp. lxxviii, 15, 792. 8°. Blois, 1885.
- Franchet (A.)** Dictionnaire de la Botanique par M. H. Baillon avec la collaboration de . . . A. Franchet, &c. Tom. II & III. See BAILLON (H. E.) 4°. 1886-91.
- Franchet (A.)** [Phanerogamia from Tierra del Fuego.] See FRANCE. Mission scientifique du Cap Horn. 1882-1883. Tom. v. 4°. 1889.
- Franchet (A.)** Plantæ Delavayanæ; Plantes de Chine recueillies au Yun-nan par l'Abbé Delavay, &c. Livr. 1 & 2. 8°. Paris, 1889.
- Franchet (A.)** Liste des Plantes Phanérogames recueillies à Jan Mayen et au Spitzberg. [Determined by A. Franchet.] See JAN-MAYEN. Voyage de "La Manche" à l'Île de Jan-Mayen . . . 1892. No. 12. 8°. 1894.
- Franchet (A.)** List of Plants collected by the expedition [through Yunnan]. See HENRI, Prince of Orleans. From Tonkin to India, &c. Appendix B, 4. 8°. 1898.
- Franchet (A.)** Plantes de la Mission scientifique . . . dans le Tibet, &c. See FRANCE.—Ministère de l'Instruction Publique. J. L. Dutreuil de Rhins. Mission scientifique dans la Haute Asie, &c. Pt. III. 4°. 1898.
- Franchet (A.) & Bureau (É.)** Plantes nouvelles du Thibet et de la Chine occidentale recueillies pendant le voyage de M. Bonvalot, et du Prince Henri d'Orléans en 1890. See BUREAU (É.) & FRANCHET (A.) 8°. 1891.
- Franchet (A.) & Savatier (L.)** Enumeratio Plantarum in Japonia sponte crescentium hucusque rite cognitarum . . . quibus accedit determinatio herbarum in libris Japonicis So Mokou Zoussetz xylographice delineatarum. 2 Vol. 8°. Paris, 1874-79.
- FRANCHIUS (ANGELUS)** J. A. Battarra . . . Epistola, selectas de re naturali observationes complectens, &c. [Edited, with a preliminary letter, by A. Franchius.] See BATTARRA (G. A.) 4°. 1774.
- FRANCILLON (JOHN)** A Catalogue of the . . . Collection of foreign Insects, of . . . J. Francillon, &c. pp. 74. 8°. London, 1818.  
Sale catalogue.
- FRANCIS (FRANCIS)** [1822-1886] Reports on Salmon Ladders, &c. pp. 32: 1 pl., text illust. 4°. London, 1870.  
Printed in double column.
- FRANCIS (FREDERICK JOHN)** A brief survey of physical and fossil Geology, &c. pp. viii, vi, 175. 8°. London, 1839.
- FRANCIS (GEORGE WILLIAM)** [1800-1865] An Analysis of the British Ferns and their allies, &c. pp. iii, 68 [4]: 6 pls. 8°. London, 1837.  
— Fifth edition . . . revised by A. Henfrey. pp. viii, 92: 10 pls., text illust. London, 1855.
- Francis (G. W.)** The Little English Flora, or a botanical and popular account of all our common field flowers, &c. pp. xiii, 174: 14 pls. 8°. London, 1839.  
— Second edition, &c. pp. [iv,] 218: 14 pls., text illust. 8°. London, 1842.  
— Fourth edition, &c. pp. [iv,] 212: 14 pls., text illust. 8°. London, 1858.
- Francis (G. W.)** British Botany illustrated. 2 Pt.† pp. 16, 32: 6 pls., text illust. 8°. London, 1840.
- Francis (G. W.)** The Grammar of Botany. pp. [vi,] 160: text illust., col. title. 8°. London, 1840.
- Francis (G. W.)** The acclimatisation of . . . Animals and Plants, being a paper read before the Philosophical Society, Adelaide, &c. pp. 20. 8°. Adelaide, 1862.
- FRANCIS (J. G.)** Beach Rambles in search of Seaside Pebbles and Crystals. With some observations on the origin of the Diamond and other precious stones. pp. iv, 186: 9 pls. col., text illust. 8°. London & New York, 1859.
- FRANCIS (WILLIAM)** [1817-] The Chemical Gazette . . . conducted by W. Francis, &c. Vol. I-XVII. See CHEMICAL NEWS, THE. 8°. 1842-59.
- Francis (WILLIAM)** See LONDON, EDINBURGH AND DUBLIN PHILOSOPHICAL MAGAZINE, THE. . . Conducted by . . . W. Francis, &c. Fourth Series, Vol. I-I; Fifth Series, Vol. I→ 8°. 1851→
- Francis (WILLIAM)** See SCIENTIFIC MEMOIRS, selected from the Transactions of Foreign Academies of Science . . . Natural Philosophy. Edited by . . . W. Francis. 8°. 1853.
- Francis (WILLIAM)** See ANNALS AND MAGAZINE OF NATURAL HISTORY . . . Conducted by . . . W. Francis. Ser. III, vol. III—Ser. VI, vol. XX. 8°. 1859-97.
- FRANCIS (WILLIAM)** The Younger. See ANNALS AND MAGAZINE OF NATURAL HISTORY . . . Conducted by . . . W. Francis, Jun. Ser. VII, vol. I→ 8°. 1898→
- FRANCISCI (ERASMUS)** [1627-1694] E. Francisci Ost- und West-Indischer wie auch Sinesischer Lust- und Stats-Garten . . . Der erste Theil begreift in sich die edelsten Blumen, Kräuter, Bäume . . . in Ost-Indien, Sina und America: Der ander Theil das Temperament der Luft und Landschaften daselbst . . . die berühmten natür- und künstliche Berge, . . . imgleichen die innerlichen Schätze der Erden und Gewässer; als Mineralien, Bergwercke, Metallen, Edelgesteine, Perlen und Perl-Fischereyen . . . Der dritte Theil das Stats-Wesen, Policey-Ordnung . . . und Republicken daselbst, &c. pp. xxxvi, 1762: 66 pls. fol. Nürnberg, 1668.
- Francisci (E.)** Der wunder-reiche Überzug unserer Nider-Welt, oder erd-umgebende Luft-Kreys . . . nebst einer . . . lustigen Spatzier- und Tisch-Unterredung . . . und einen . . . kurztem Anhang von dem Welt-Ort und Lauffe, oder Stillstande der . . . Erd-Kugel, &c. pp. [xviii,] 1450 [29]: 28 pls. 4°. Nürnberg, 1680.
- FRANCK (ADOLPHE)** [1808-] Paracelse et l'Alchimie au XVI<sup>e</sup> Siècle. See TIFFERAU (C. T.) Les Métaux sont des Corps composés, &c. 8°. 1857.
- FRANCK (CARL AUGUST)** Untersuchungen über die Farben der Blüten und einige damit in Beziehung stehende Gegenstände. Eine Inaugural Dissertation welche . . . vorlegt C. A. Franck. See SCHUEBLER (G.) 8°. 1823.

- FRANCK** (H.) Flora der näheren Umgebung der Stadt Dortmund. pp. ix, 149. 8°. Dortmund, 1886.
- FRANCK** (J. R.) Catalogue des Lépidoptères qui composent la collection de feu Mr. Franck, &c.—Verzeichniss der Sammlung, &c. pp. [ii.] 108. 8°. Strassburg [1826].
- FRANCK** (JOHANNES CHRISTOPHORUS) De Succu nutritii in Plantis circuitu . . . præsides D. J. M. Verdries . . . Publice disseret J. C. Franck, &c. See VERDRIES (J. M.) 4°. 1707.
- FRANCK** (LUDWIG) [1835?–1884] Handbuch der Anatomie der Haustiere. Mit besonderer Berücksichtigung des Pferdes. An Stelle der dritten Auflage der Leyh'schen Anatomie, &c. pp. xii, 1067: text illust. 8°. Stuttgart, 1871.
- Zweite . . . Auflage, &c. pp. viii, 1118: text illust. 8°. Stuttgart, 1883.
- FRANCK VON FRANCKENAU** (GEORG) [1644–1704] Flora Francica, h.e. Lexicon Plantarum hactenus usualium, &c. [With Programmata Botanica added.] 2 Pt. pp. [xxiv.] 165, 90 [8]. 12°. Argentorati, 1685.
- Franck von Franckenau** (G.) [Flora Francica Rediviva; oder Kräuter-Lexicon . . . ins Teutsche übersetzt, und . . . vermehret von C. Hellwig. 8°. Leipzig, 1713.]
- Wanting.
- Dritte Auflage. pp. [xiv.] 640: 1 port. 8°. Leipzig, 1728.
- Sechste Auflage. pp. 712, 136: 1 port. 8°. Leipzig & Züllichau, 1766.
- Franck von Franckenau** (G.) Dissertatio medica inauguralis qua Malum citreum . . . præsides . . . G. Franco . . . submittit D. Nebel, &c. pp. 54. 4°. Heidelberg, 1686.
- Franck von Franckenau** (G.) D. G. F. de Frankenau . . . De Palingenesia, sive resuscitatione artificiali Plantarum, Hominum et Animalium e suis cineribus liber singularis, possibilitatem futuræ corporum nostrorum resurrectionis . . . demonstrans, Jam revisus, emendatus nec non commentario et variorum, suisque experimentis . . . illustratus a J. C. Nehringio. Præmissum est elogium autoris a Vindiciano conscriptum. pp. [xii.] 296 [43]. 4°. Halæ, 1717.
- FRANCKE** (HERMANN HUGO ALFRED) Ueber die mineralogische Nomenclatur. Eine ausführliche Erörterung der für die Bildung wissenschaftlicher Mineralnamen in Betracht kommenden Grundsätze und Regeln. pp. xii, 124. 8°. Berlin, 1890.
- FRANCKE** (HEINRICH GOTTLIEB) Studien über Cor-dillerengesteine. Inaugural-Dissertation, &c. pp. 47: 1 pl. 8°. Apolda, 1875.
- FRANCKE** (JOHANN) [1648?–1728] [Polycresta herba Veronica, &c. 12°. Ulmæ, 1690.]
- Wanting. Other editions, bearing the same title as the one here following, appeared at Coburg in 1698 and 1700.
- J. Franci Veronica theezans, id est collatio Veronicæ Europææ cum Theæ Chinitico. Accedit Mantissæ loco conjectura de Alysso Dioscoridis, &c. pp. [x.] 172 [8]: engr. title. 12°. Lipsiæ [1701].
- Francke** (J.) J. Franci Herba Alleluja botanice considerata ex veterum & recentiorum decretis imprimis propria Praxi in nupera 1703 & 1704 febre epidemica Ulmæ observata. pp. 390 [20]: 1 pl. 12°. Ulmæ, 1709.
- [Another edition entitled:] De vera herba anti-quorum Acetosella ejusdemque virtute contra febres malignas, &c. pp. 390 [20]: 1 pl. 12°. Augustæ Vindelicor., 1717.
- Excepting the title, this is a page for page reprint of the 1709 edition.
- Francke** (J.) J. Franci Spicilegium de Euphrasia herba medicina polycresta, verumque oculorum solamen, &c. pp. [xvi.] 80. 8°. Francofurti & Lipsiæ, 1717.
- FRANCKENAU** (GEORG FRANCK VON) See FRANCK VON FRANCKENAU (G.)
- FRANCKENIUS** (JOANNES) J. Franckenii Botanologia nunc primum edita, præfatione historica, annotationibus criticis, nomenclatura Linnæana illustrata a R. F. Fristedt. pp. 140. See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN. Nova Acta, &c. Volumen extra ordinem editum. No. 9. 4°. 1877.
- FRANKLIN** (WILLIAM) [1763–1839] Observations made on a tour from Bengal to Persia, in . . . 1786–7, &c. See PINKERTON (J.) A general Collection of . . . Voyages, &c. Vol. ix. 4°. 1811.
- FRANCOEUR** (LOUIS BENJAMIN) [1773–1849] Flore Parisienne, &c. See F\*\*\*, L. B. 12°. An ix [1801].
- FRANÇOIS** (V.) & **Aigret** (C.) Flore Élémentaire des Cryptogames, &c. See AIGRET (C.) & FRANÇOIS (V.) 8°. [1889.]
- FRANÇOIS DE NEUFCHÂTEAU** (NICOLAS LOUIS) Count [1750–1828] Lettre sur le Robinier, connu sous le nom impropre de Faux Acacia, &c. pp. 314: 1 pl. 12°. Paris, 1803.
- François de Neufchâteau** (N. L.) Count. Supplément au Mémoire de M. Parmentier sur le Mais (ou plutôt Maiz), &c. pp. 420. 8°. Paris, 1817.
- FRANCOTTE** (POLYDORE) Contribution à l'étude de l'Œil Pariétal, de l'Épiphyse et de la Paraphyse chez les Lacertiens. pp. 43: 2 pls. Recherches sur la maturation, la fécondation et la segmentation chez les Polyclades. pp. 72: 3 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. LV.† 8°. 1896–98.
- FRANCUS** (GEORGIUS) See FRANCK VON FRANCKENAU (G.)
- FRANCUS** (JOANNES) See FRANCKE (J.)
- FRANKER**.—**Athenæum Franequeranum**. Annales. 1837–40. See LEYDEN.—RIJKS UNIVERSITEIT. Annales Academici. 4°. 1840–42.
- FRANK** (ALBERT BERNHARD) [1839–1900] Ueber die Entstehung der Interzellularräume der Pflanzen, &c. [Thesis.] pp. 44. 8°. Leipzig, 1867.
- Frank** (ALBERT B.) Beiträge zur Pflanzenphysiologie, &c. pp. viii, 167: 5 pls. 8°. Leipzig, 1868.
- Frank** (ALBERT B.) Pflanzen-Tabellen zur . . . Bestimmung der höheren Gewächse Nord- und Mittel-Deutschlands, nebst zwei . . . Tabellen zur Bestimmung der Deutschen Holzgewächse nach dem Laube, sowie im blattlosen winterlichen Zustande, &c. pp. xxviii, 176: text illust. 8°. Leipzig, 1869.
- Dritte . . . Auflage. pp. xxxii, 235: text illust. 8°. Leipzig, 1877.
- Vierte . . . Auflage. pp. xxxvi, 238: text illust. 8°. Leipzig, 1881.
- Frank** (ALBERT B.) Die natürliche wagerechte Richtung von Pflanzentheilen und ihre Abhängigkeit vom Lichte und von der Gravitation. pp. 95: 1 pl. 8°. Leipzig, 1870.
- Frank** (ALBERT B.) Die Krankheiten der Pflanzen. Ein Handbuch, &c. pp. xv, 843: text illust. 8°. Breslau, 1880 [–81].
- Zweite . . . Auflage. 3 Bd. 8°. Breslau, 1894–96.

**Frank** (ALBERT B.) Grundzüge der Pflanzenphysiologie. pp. 132: text illust. 8°. Hannover, 1882.

**Frank** (ALBERT B.) Synopsis der Pflanzenkunde . . . Dritte . . . Auflage . . . von . . . A. B. Frank. 3 Bd. See LEUNIS (J.) Synopsis der drei Naturreiche, &c. Thl. II. Botanik. 8°. 1883-86.

**Frank** (ALBERT B.) Untersuchungen über die Ernährung der Pflanze mit Stickstoff und über den Kreislauf desselben in der Landwirthschaft. pp. 137: 4 pls. 8°. Berlin, 1888.

**Frank** (ALBERT B.) Lehrbuch der Pflanzenphysiologie mit besonderer Berücksichtigung der Kulturpflanzen, &c. pp. xi, 242: text illust. 8°. Berlin, 1890.

**Frank** (ALBERT B.) Lehrbuch der Botanik nach dem gegenwärtigen Stand der Wissenschaft. 2 Bd. illust. 8°. Leipzig, 1892-93.

**Frank** (ALBERT B.) See BIBLIOTHECA BOTANICA . . . Herausgegeben von . . . A. B. Frank, &c. Hft. XXVIII-L. 4°. 1894-1900.

**Frank** (ALBERT B.) & **Sorauer** (P. C. M.) Pflanzenschutz, &c. pp. [iii], 128: 5 pls. col., text illust. 8°. Berlin, 1892.

**FRANK** (ANDREAS GEORGIUS) De origine Myrrhæ controversa. Specimen secundum . . . p.p. A. G. Frank, &c. See AFZELIUS (A.) 4°. 1818.

**FRANK VON FRANKENAU** (GEORG)  
See **FRANCK VON FRANCKENAU** (G.)

**FRANKE** (JOHANN) See **FRANCKE**.

**FRANKE** (MAX) [1857-] Beiträge zur Kenntniss der Wurzelverwachsungen. Inaugural-Dissertation, &c. pp. [vi], 36. 8°. Breslau, 1881.

**FRANKENAU** (GEORGE FRANK VON)  
See **FRANCK VON FRANCKENAU**.

**FRANKENHEIM** (MORITZ LUDWIG) [1801-1869]  
De Crystallorum cohæsione dissertationem scripsit et . . . defendet M. L. Frankenheim. Socio adsumpto F. W. Hagen. 8°. Vratislavie, 1829.

**Frankenheim** (M. L.) Die Lehre von der Cohäsion, umfassend die Elasticität der Gase, die Elasticität und Cohärenz der flüssigen und festen Körper und die Krystallkunde, &c. pp. vi, 502. 8°. Breslau, 1835.

**Frankenheim** (M. L.) Krystallisation und Amorphie. pp. 42. 8°. Breslau [1851].

**Frankenheim** (M. L.) Zur Krystallkunde . . . Bd. I.† Charakteristik der Krystalle. pp. vi, 214. 8°. Leipzig, 1869.

**FRANKFORT ON THE MAIN.**—Zoologischer Garten.  
See infra, NEUE ZOOLOGISCHE GESELLSCHAFT.

**FRANKFORT ON THE MAIN.**—Deutsche Malakozoologische Gesellschaft. [Founded 1868.]  
Nachrichtsblatt, &c. Jahrg. I-→ 8°. Frankfurt a. M., 1869-→

**Frankfort on the Main.**—Deutsche Malakozoologische Gesellschaft.  
Jahrbücher, &c. Jahrg. I-XIV, illust. (col.) 8°. Frankfurt a. M., 1874-87.

**FRANKFORT ON THE MAIN.**—Neue Zoologische Gesellschaft.

[1856 Founded as Zoologische Gesellschaft.  
1872 Neue Zoologische Gesellschaft.]

Der Zoologische Garten. Organ der . . . Gesellschaft  
Herausgegeben von . . . D. F. Weinland.  
Jahrg. I-IV. 8°. Frankfurt a. M., 1860-63.

[Continued as:]

— Zeitschrift für Beobachtung, Pflege und Zucht der Thiere. Herausgegeben von . . . C. Bruch.  
Jahrg. v. 8°. Frankfurt a. M., 1864.

[Continued as:]

— Gemeinsames Organ für Deutschland und angrenzende Gebiete. Herausgegeben von . . . C. Bruch . . . Fortgesetzt von Dr. Stiebel ([and afterwards] F. C. Noll). Jahrg. VI-XIV. 8°. Frankfurt a. M., 1865-73.

[Continued as:]

— Herausgegeben von der "Neuen Zoologischen Gesellschaft" . . . Redigiert von F. C. Noll. Jahrg. XV-XXVIII. 8°. Frankfurt a. M., 1874-87.

[Continued as:]

— Organ der Zoologischen Gärten Deutschlands. Herausgegeben von der . . . Gesellschaft . . . Redigiert von . . . F. C. Noll ([and afterwards] O. Boettger). Jahrg. XXIX-→ 8°. Frankfurt a. M., 1888-→

**Frankfort on the Main.**—Neue Zoologische Gesellschaft.

Führer durch den Zoologischen Garten in Frankfurt am Main. Herausgegeben von . . . D. F. Weinland . . . fortgesetzt von . . . M. Schmidt, &c. pp. [iv], 108: 1 plan, text illust. 8°. Frankfurt a. M., 1865.

**FRANKFORT ON THE MAIN.**—Senckenbergische Naturforschende Gesellschaft.

[Founded 1817.]

Museum Senckenbergianum. Abhandlungen, &c. Bd. I-III & Suppt. Bd. I. 4°. Frankfurt-am-Main, 1834-45.

**Frankfort on the Main.**—Senckenbergische Naturforschende Gesellschaft.  
Abhandlungen, &c. Bd. I-→ 4°. Frankfurt a. M., 1854-→

**Frankfort on the Main.**—Senckenbergische Naturforschende Gesellschaft.  
Bericht, &c. 1869-→ 8°. Frankfurt-a-M., 1870-→

**Frankfort on the Main.**—Senckenbergische Naturforschende Gesellschaft.  
Festreden gehalten im naturgeschichtlichen Museum zu Frankfurt am Main, und als ein Beitrag zur Feier der 25jährigen Stiftung der . . . Gesellschaft . . . Herausgegeben von . . . J. M. Mappes. pp. viii, 186. 8°. Frankfurt-am-Main, 1842.

**Frankfort on the Main.**—Senckenbergische Naturforschende Gesellschaft.  
Atlas zu der Reise im nördlichen Afrika von E. Rüppell. Erste Abtheilung Zoologie. 5 Pt. [in 1 Vol.] illust. col. fol. Frankfurt am Main, 1826-28.

1. Säugethiere. Bearbeitet von P. J. Cretschmar. pp. 78: 30 pls. col. 1826.
2. Vögel. Bearbeitet von P. J. Cretschmar. pp. 55: 36 pls. col. 1826.
3. Reptilien. Bearbeitet von C. H. G. von Heyden. pp. 34: 6 pls. col. 1827.
4. Fische des Rothen Meeres. Bearbeitet von E. Rüppell. pp. 144: 35 pls. col. 1828.
5. Neue wirbellose Thiere des Rothen Meeres. Bearbeitet von E. Rüppell & F. S. Leuckart. pp. 60: 12 pls. col. 1828.

**Frankfort on the Main.**—Senckenbergische Naturforschende Gesellschaft.  
Verzeichniss der in dem Museum der . . . Gesellschaft aufgestellten Sammlungen. [By E. Rüppell.] 3 Abth. 4°. Frankfurt am Main, 1842-52.

- Abth. I. Säugethiere und deren Skelette. pp. 62. 1842.  
[Mus. Senckenb. Bd. III, hft. 5.]
- " II. [Not published.]
- " III. Amphibien. pp. 24. 1845.  
[Mus. Senckenb. Bd. III, hft. 3.]
- " IV. Fische und deren Skelette. pp. 40. 1852.



**Frankfort on the Main.—Senckenbergische Naturforschende Gesellschaft.**

Lepidopteren von Madagascar. Neue und wenig bekannte Arten zumeist aus der Sammlung der . . . Gesellschaft . . . unter Berücksichtigung der gesammten Lepidopteren-Fauna Madagascars, &c. See SAAL-MUELLER (M.) 4<sup>o</sup>. 1884-91.

**Frankfort on the Main.—Senckenbergische Naturforschende Gesellschaft.**

Katalog der Vogelsammlung im Museum der . . . Gesellschaft . . . Von E. Hartert. pp. xxii, 259. 8<sup>o</sup>. Frankfurt a. M., 1891.

**Frankfort on the Main.—Senckenbergische Naturforschende Gesellschaft.**

Katalog der Batrachier-Sammlung im Museum der . . . Gesellschaft . . . von . . . O. Boettger. pp. x, 73. 8<sup>o</sup>. Frankfurt a. M., 1892.

**Frankfort on the Main.—Senckenbergische Naturforschende Gesellschaft.**

Katalog der Reptilien-Sammlung im Museum der . . . Gesellschaft . . . von . . . O. Boettger. Thl. I—> 8<sup>o</sup>. Frankfurt a. M., 1893—>

Thl. I. Rhynchocephalen, Schildkröten, Krokodile, Eidechsen, Chamäleon. pp. x, 160. 1893.  
„ II. Schlangen. pp. ix, 160. 1898 [1899].

**FRANKFORT ON THE MAIN.—Zoologische Gesellschaft.**

See supra, NEUE ZOOLOGISCHE GESELLSCHAFT.

**FRANKFORT ON THE ODER.—Hortus Botanicus Viadrinus.**

See infra, UNIVERSITAS FRANCOFURTANA.

**FRANKFORT ON THE ODER.—Academia Viadrina.**

See infra, UNIVERSITAS FRANCOFURTANA.

**FRANKFORT ON THE ODER.—Naturwissenschaftlicher Verein des Regierungsbezirks Frankfurt.** [Founded 1888.]

Monatliche Mittheilungen (aus dem Gesamtgebiete der Naturwissenschaften) . . . Herausgegeben von . . . E. Huth. Jahrg. I-VI.

8<sup>o</sup>. Frankfurt a. Oder, Berlin, 1883-89.

Only the first three and part of the fourth Jahrg. were published at Frankfurt.

[Continued as:]

Helios. (Abhandlungen und) monatliche Mittheilungen . . . Herausgegeben von . . . E. Huth. Jahrg. VII-XIII. 8<sup>o</sup>. Berlin, 1889-96.

There is a "Gesamt-Inhalts-Verzeichniss der ersten zehn Bände . . . 1884-1898" at the end of Bd. x.

— Abhandlungen und Mittheilungen . . . Herausgegeben von . . . E. Huth ([and afterwards] H. Roedel). Bd. XIV-XVI. 8<sup>o</sup>. Berlin, 1897-99.

**FRANKFORT ON THE ODER.—Universitas Francofurtana.**

[Founded 1506.  
Removed to Breslau 1811.]

C. A. à Bergen . . . Catalogus Stirpium . . . quas Hortus Medicus Academiae Viadrinae complectitur, &c. See BERGEN (C. A. VON). 8<sup>o</sup>. 1744.

**FRANKFORT ON THE ODER.** [Map.]

Geologische Karte der Gegend zwischen Magdeburg und Frankfurt a. O. See GIRARD (H.) Die Norddeutsche Ebene insbesondere zwischen Elbe, &c. 8<sup>o</sup>. & s.sh. 1855.

**FRANKLAND (Sir EDWARD) K.C.B.** [1825-1899]

Lecture-notes for Chemical Students: embracing Mineral and Organic Chemistry. pp. xx, 422.

8<sup>o</sup>. London, 1866.

**Frankland (Sir E.) K.C.B. & Japp (F. R.)** Inorganic Chemistry. pp. xix, 805: 1 pl., text illust.

8<sup>o</sup>. London, 1884.

**FRANKLIN (Sir JOHN)** [1786-1847] Narrative of a Journey to the shores of the Polar Sea in . . . 1819-22 . . . With an Appendix on various subjects relating to Science and Natural History. pp. xvi, 768: 30 pls. col., 4 maps. 4<sup>o</sup>. London, 1823.

The Appendix contains:—

1. Geognostical Observations, by J. Richardson.
2. Zoological Appendix, by J. Sabine.
3. Notices of the Fishes, by J. Richardson.
4. Botanical Appendix, by J. Richardson, with Addenda, by R. Brown.

**Franklin (Sir J.)** Narrative of a Second Expedition to the Shores of the Polar Sea, in . . . 1825-27 . . . Including an account of the progress of a detachment to the eastward, by J. Richardson. (Appendix.) pp. xxiv, 319 (clvii): 31 pls., 6 maps, text illust. 4<sup>o</sup>. London, 1828.

Appendix No. 1. Topographical and Geological Notices, by J. Richardson.

**Franklin (Sir J.)** Flora Boreali-Americana . . . compiled . . . from the Plants collected . . . on the . . . expeditions under command of Capt. Sir John Franklin, &c. See HOOKER (Sir W. J.) 4<sup>o</sup>. 1840.

**Franklin (Sir J.)** Arctic Searching Expedition . . . through Rupert's Land . . . in search of the discovery ships under command of Sir John Franklin, &c. 2 Vol. See RICHARDSON (Sir J.) 8<sup>o</sup>. 1851.

**Franklin (Sir J.)** Narrative of the Voyage of H.M.S. Herald . . . being a circumnavigation of the Globe, and three cruises to the Arctic Regions in search of Sir John Franklin, &c. 2 Vol. See SEEMANN (B. C.) 8<sup>o</sup>. 1853.

**Franklin (Sir J.)** A Summer Search for Sir J. Franklin [during 1852 in the "Isabel"], &c. See INGLEDEN (Sir E. A.) 8<sup>o</sup>. 1853.

**Franklin (Sir J.)** Ten Months among the . . . Tusk with . . . an arctic boat expedition in search of Sir J. Franklin, &c. See HOOPER (W. H.) 8<sup>o</sup>. 1853.

**Franklin (Sir J.)** Dr. M'Cormick's Expedition up the Wellington Channel in . . . 1852 . . . in search of Sir J. Franklin. See GREAT BRITAIN AND IRELAND. 4<sup>o</sup>. 1854.

— [Another edition.] See M'CORMICK (R.) Voyages of discovery in the Arctic and Antarctic Seas, &c. Vol. II. 8<sup>o</sup>. 1884.

**Franklin (Sir J.)** The U. S. Grinnell Expedition in search of Sir J. Franklin, &c. See KANE (E. K.) 8<sup>o</sup>. 1854.

**Franklin (Sir J.)** The last of the Arctic Voyages; being a narrative of the expedition in H.M.S. Assistance . . . in search of Sir J. Franklin, during . . . 1852-54, &c. See BELCHER (Sir E.) 8<sup>o</sup>. 1856.

**Franklin (Sir J.)** Arctic Explorations: The Second Grinnell Expedition in search of Sir J. Franklin, &c. See KANE (E. K.) 8<sup>o</sup>. 1856.

**Franklin (Sir J.)** The . . . Voyage of H.M. discovery ship "Resolute" to the Arctic Regions in search of Sir J. Franklin, &c. See M'DOUGALL (G. F.) 8<sup>o</sup>. 1857.

**Franklin (Sir J.)** A personal narrative of the discovery of the North-West Passage . . . while in search of the Expedition under Sir J. Franklin, &c. See ARMSTRONG (A.) 8<sup>o</sup>. 1857.

**Franklin (Sir J.)** The Voyage of the 'Fox' in the Arctic Seas. A narrative of the discovery of the fate of Sir J. Franklin, &c. See M'CLINTOCK (Sir F. L.) 8<sup>o</sup>. 1859.



**FRANQUE** (HENRICUS) Afferuntur nonnulla ad Amiam Calvam (Lin.) accuratius cognoscendam. Dissertatio inauguralis comparato-anatomica, &c. pp. 12: 1 pl. 8°. *Berolini*, 1847.

**FRANQUE** (JOHANN BAPTIST VON) [1796-1866] Die Seuche unter den Füchsen und andern Raubthieren in den Jahren 1823 bis 1826 nebst Bemerkungen über die ursprüngliche Wuthkrankheit der Thiere. pp. viii, 183. 8°. *Frankfurt am Main*, 1827.

**FRANQUÉ** (OTTO VON) Beiträge zur Kenntniss der Muskelknospen. pp. 30: 1 pl. col. See WÜRZBURG.—PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. xxiv, no. 2. 8°. 1890.

**FRANTZ** (ALEXANDER) Ueber Leben und Krankheit der Pflanzen, &c. pp. viii, 130. 8°. *Sondershausen*, 1856.

**FRANTZE** (WOLFGANG) See FRANZIUS.

**FRANTZEN** (W.) Uebersicht der geologischen Verhältnisse bei Meiningen nach den Realschulprogrammen des Hofraths H. Emmrich und nach eigenen Beobachtungen. pp. 32. 8°. *Berlin*, 1882.

**FRANTZIUS** (ALEXANDER VON) [1821-1877] Observationes quædam de Gregarinis. Dissertatio inauguralis, &c. pp. 35: 1 pl. 8°. *Berolini*, 1846.

**Frantzius** (A. von) Analecta ad Ophridii versatilis historiam naturalem. Dissertatio, &c. pp. [iv], 19. 8°. *Vratislaviæ*, 1849.

**Frantzius** (A. von) 'Αριστοτέλους περί ζωων μορίων συγγραφή. Aristoteles' vier Bücher über die Theile der Thiere. Griechisch und Deutsch und mit sacherklärenden Anmerkungen herausgegeben von Dr. A. von Frantzius. See ARISTOTLE. 8°. 1853.

**Frantzius** (A. von) Los Mamíferos de Costa Rica . . . traducción del Alemán por el Dr. D. R. Cortés. See BARRANTES (F. M.) Geografía de Costa Rica. 8°. 1892.

**FRANTZIUS** (WOLFGANGUS) See FRANZIUS.

**FRANZ** (JOHANN GEORG FRIEDRICH) [1737-1789] Dissertatio inauguralis medica de Asparago ex scriptis medicorum veterum, &c. pp. [viii], 42. 4°. *Lipsiæ*, 1778.

**Frans** (J. G. F.) C. Plinii Secundi Naturalis Historiæ . . . recensuit . . . J. G. F. Franzius. 10 Vol. See PLINIUS CÆCILIVS SECUNDUS (CAIVS). 8°. 1778-(-91).

**Frans** (J. G. F.) See COMMENTARII DE REBUS IN SCIENTIA NATURALI ET MEDICINA GESTIS. Vol. xxix-xxx. [Edited by J. G. F. Franz.] 8°. 1787-88.

**FRANZEN** (SEM JOHANNES) Clavis in familias Plantarum indigenas, quam . . . p.p. S. J. Franzén, &c. See FRIES (E. M.) 8°. 1836.

**FRANZENAU** (ÁGOSTON) Kristálytani és optikai vizsgálatok az Aranyi Hegyi Amphibolon. [Crystallographic and optical researches on the Amphibole of Arany Hegy.] pp. 15: 1 pl. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. xii, szám 2. 8°. 1882.

**Franzenau** (Á.) Adatok Letkés Faunájához. [Data towards the Fauna of Letkés.] pp. 36: 1 pl. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Matematikai és Természettudományi Közlemények, &c. Köt. xxvi, szám 1. 8°. 1894.

**FRANZENSBAD**. [Maps.] Geognostische Karte der Umgebungen von . . . Franzensbad, &c. Maasstab 1:144,000 [1 in. = 2½ m. about]. See REUSS (A. E. von) Geognostische Skizze der Umgebungen von Carlsbad, &c. 8°. 1863.

**FRANZIUS** (JOANNES GEORGIUS FRIDERICUS) See FRANZ.

**FRANZIUS** (WOLFGANGUS) [1564-1628] Historia Animalium in quâ plerorumque Animalium præcipuæ proprietates in gratiam studiosorum theologiæ, & ministrorum verbi ad usum 'Εικονολογικον breviter accommodantur . . . emendatius, &c. pp. [xl], 779 [26]: engr. title. 12°. *Amstelædam*, 1665.

The engraved title reads:—"W. Franzii . . . Historia Animalium Sacra. Editio novissima."

At least six previous editions were issued.

—Præmissa . . . A. Buchneri præfatione. Editio novissima. pp. [xlviii], 959 [63]: engr. double title. 12°. *Frankfurti ad Menum*, 1671.

—[Another edition.] Cum commentario & supplemento observationum . . . Opera J. Cypriani, &c. pp. [xlv], 720, [56], [xxiv], 591 [79]: engr. title. 8°. *Dresdæ*, 1687 (-88).

The part by J. Cyprian is separately paged, and has a distinct title, which reads:—"J. Cypriani . . . Historiæ Animalium a D. W. Franzio . . . continuatio," &c.

—[Another edition.] pp. [xxxii], [xi], 3624 [206]: 1 port. 4°. *Frankfurti & Lipsiæ*, 1712.

The supplement to Pt. 1, and Pts. iii-v have separate titles, reading:—"J. Cypriani . . . continuatio Historiæ Animalium."

**Fransius** (W.) The History of Brutes . . . now rendered into English, by N. W. pp. [viii], 256. 8°. *London*, 1672.

**FRANZONI** (ALBERTO) Le Piante Fanerogame della Svizzera Insubrica . . . Opera postuma ordinata e annotata dal . . . A. Lenticchia . . . con note ed aggiunte di L. Favrat. pp. iv, 256. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. xxx, abth. ii. 4°. 1890.

**FRASER** (CHARLES) [-1831] Proteaceas novas quas in Australasia legerunt DD. Baxter . . . Fraser, &c. See BROWN (R.) of the British Museum. Prodrromus Floræ Novæ Hollandiæ—Supplementum primum, &c. 8°. 1830.

**FRASER** (HUGH) Handy book of ornamental Conifers and of Rhododendrons and other American flowering shrubs suitable for the climate and soils of Britain. pp. x, 292. 8°. *Edinburgh*, 1875.

**FRASER** (JAMES BAILLIE) [1783-1856] Journal of a tour through part of the Snowy Range of the Himālā Mountains, and to the sources of the Rivers Jumna and Ganges. pp. xx, 548: 1 map. 4°. *London*, 1820.

**Fraser** (JAMES B.) Narrative of a Journey into Khorasân, in . . . 1821 and 1822. Including some account of the countries to the north-east of Persia; with remarks upon . . . the resources of that kingdom. (Appendix.) pp. xxvi, 623 (148): 1 map. 4°. *London*, 1825.

**Fraser** (JAMES B.) Travels in Koordistan, Mesopotamia, &c. 2 Vol. illust. 8°. *London*, 1840.

**Fraser** (JAMES B.) Mesopotamia and Assyria . . . with illustrations of their natural history . . . Second edition. pp. 383: 4 pls., 1 map. 8°. *Edinburgh*, 1842.

The first edition, published the same year, formed Vol. xxxii of the Edinburgh Cabinet Library.

**FRASER** (JOHN) Map of the Island of Ceylon, &c. See CEYLON. [Maps.] 1862.

**FRASER** (LOUIS) Zoologia typica, or figures of new and rare Mammals and Birds described in the Proceedings, or exhibited in the Collections of the Zoological Society of London. 70 pls. col., with descriptive letterpress. fol. *London*, 1849.

- Fraser (I.)** Catalogue of the Knowsley Collections, belonging to the . . . Earl of Derby. pp. iv, 40. 8°. *Knowsley & Liverpool*, 1850.
- Fraser (I.)** List of Vertebrated Animals living in the Gardens of the . . . Society . . . 1862. See ZOOLOGICAL SOCIETY OF LONDON. 8°. 1862.
- FRASER (Sir MALCOLM) K.C.M.G.** Western Australia. General information respecting the present condition of the Forests and Timber Trade of the Southern part of the Colony, &c. See WESTERN AUSTRALIA. 4°. 1882.
- FRASER (MALCOLM A. C.)** Western Australian Year-Book for 1890. (1891→) See WESTERN AUSTRALIA. 8°. 1891 (1892→).
- FRASER (PATRICK NEILL)** [1831-] British Ferns and their varieties. pp. 7. 8°. *Edinburgh*, 1864.  
— [Another edition.] pp. 18. 8°. *Edinburgh*, 1868.
- FRASER (ROBERT)** A review of the Domestic Fisheries of Great Britain and Ireland. (Appendix) pp. viii, vi, 161, (126.) v : 1 map. fol. *Edinburgh*, 1818.
- FRASER (SIMON)** 15th Baron Lovat. Shooting . . . with contributions by Lord Lovat . . . Moor and Marsh, &c. See DE GRAY (T.) Baron Walsingham & PAYNE-GALLWEY (Sir R.) 8°. 1886.
- FRAUENFELD (GEORG VON)** [1807-1873] Die Algen der Dalmatischen Küste mit Hinzufügung der von Kützing im Adriatischen Meere überhaupt aufgeführten Arten. pp. xviii, 78 : 24 pls. col. 4°. *Wien*, 1855.
- Frauenfeld (G. von)** Mollusken. See AUSTRIA-HUNGARY.—Reise der . . . Fregatte Novara . . . 1857-59. Zoologischer Theil. Bd. II, abth. 3. 4°. 1867.
- Frauenfeld (G. von)** Neu aufgefundenene Abbildung des Dronte und eines zweiten kurzflügeligen Vogels, wahrscheinlich des Poule Rouge au Bec de Bécasse der Maskarenen in der Privatbibliothek S. M. des verstorbenen Kaisers Franz, &c. pp. [vi], 17 : 4 pls. (col.) fol. *Wien*, 1868.  
Printed in double column.
- Frauenfeld (G. von)** Die ausgestorbenen und aussterbenden Thiere der jüngsten Erdperiode. Ein Vortrag, &c. 8°. *Wien*, 1870.
- FRAZER (PERSIFOR)** [1844-] Mines and Minerals of Colorado. See UNITED STATES.—Geological and Geographical Survey of the Territories. Annual Report, &c. No. 3. 8°. 1873.
- Fraser (P.)** Mémoire sur la Géologie de la partie sud-est de la Pennsylvanie. pp. 178 : 2 pls., 2 maps (1 col.) See LILLE.—SOCIÉTÉ GÉOLOGIQUE DU NORD. Mémoires, &c. Tom. I, pt. 2. 4°. 1882.
- Fraser (P.)** See AMERICAN GEOLOGIST, THE . . . Editors . . . S. Calvin . . . P. Frazer, &c. Vol. I→ 8°. 1888→
- Fraser (P.)** Joseph Leidy. [Biographical Notice.] pp. 5 : port. 8°. [*Minneapolis*], 1892.  
*American Geologist*. Vol. ix.
- Fraser (P.)** T. S. Hunt. [Biographical notice.] pp. 13 : 1 port. 8°. [*Minneapolis*], 1893.  
*American Geologist*. Vol. xi.
- Fraser (P.)** Notes on the northern Black Hills of South Dakota. pp. 28. 8°. [*New York*], 1898.  
*Trans. Amer. Inst. Mining Engineers*. Vol. xxvii.
- Fraser (P.)** The Life and Letters of E. D. Cope. 8°. *Minneapolis*, 1900.  
*American Geologist*. Vol. xxvi, pp. 67-125.
- Fraser (P.)** [For official reports in connection with the Survey] See PENNSYLVANIA, State of.—Second Geological Survey.
- FREAM (WILLIAM)** Canadian Agriculture, &c. 2 Pt. 8°. *London*, 1885.  
*Journ. Roy. Agric. Soc.* Vol. xxi.
- Fream (W.)** Agricultural Canada : A Record of Progress. pp. 64 : 1 map. 8°. [*London*], 1888.
- FRECH (FRITZ)** [1861-] Die Korallenfauna des Oberdevons in Deutschland. Inaugural-Dissertation, &c. pp. 36. 8°. *Berlin* [1885].
- Frech (F.)** Die Cyathophylliden und Zaphrentiden des Deutschen Mitteldevon, eingeleitet durch den Versuch einer Gliederung desselben. pp. 119 : 8 pls., text illust. See PALÆONTOLOGISCHE ABHANDLUNGEN. Bd. III, hft. 3. 4°. 1886.
- Frech (F.)** Geologie der Umgegend von Haiger bei Dillenburg (Nassau). Nebst einem palæontologischen Anhang. pp. 36 : 2 pls., 1 map col., text illust. See PRUSSIA.—Königlich-Preussische Geologische Landes-Anstalt, &c. Abhandlungen, &c. Bd. VIII, hft. 3. 8°. 1888.
- Frech (F.)** Die Devonischen Aviculiden Deutschlands. Ein Beitrag zur Systematik und Stammes-Geschichte der Zweischaler, &c. pp. viii, 261, 2 tabs. : 18 pls. See PRUSSIA.—Königlich-Preussische Geologische Landes-Anstalt, &c. Abhandlungen, &c. Bd. IX, hft. 3. 8°. & fol. 1891.
- Frech (F.)** Die Karnischen Alpen. Ein Beitrag zur vergleichenden Gebirgs-Tektonik . . . Mit einem petrographischen Anhang von . . . L. Milch. pp. xiv, 514, 1 tab. : 86 pls., 2 maps, text illust. See HALLE.—NATURFORSCHENDE GESELLSCHAFT. Abhandlungen, &c. Bd. XVIII. 8°. 1892, 94.  
Also issued separately, with the addition of a map.
- Geologische Karte der Karnischen Alpen sowie der angrenzenden Gailthaler und Venezainer Berge aufgenommen in . . . 1886-90 von . . . F. Frech, &c. Massstab 1 : 75,000 [i.e. 1 in. = 1½ m. about]. 3 sh. See CARNIC ALPS. [Maps.] 1894.
- Frech (F.)** Die Tribulaungruppe am Brenner in ihrer Bedeutung für den Gebirgsbau. See PHILIPPSON (A.) & others. Festschrift F. Freiherrn von Richthofen, &c. 8°. 1893.
- Frech (F.)** [Palæozoic Corals of eastern Asia.] See SZÉCHENYI (B.) Count. Gróf Széchenyi B. Keletasi utjának tudományos Eredménye. Köt. III. 4°. 1897.
- Frech (F.)** Lethæa geognostica . . . I Thl. Lethæa palæozoica. Fortgesetzt von F. Frech. Bd. I→ See ROEMER (C. F. von). 8°. 1897→
- FREDERICK II., Emperor of Germany** [1194-1250] Reliqua librorum Friderici II. . . De arte venandi cum avibus, cum Manfredi regis additionibus. Ex membranibus vetustis nunc primum edita. Albertus Magnus de Falconibus, Asturibus, & Accipitribus. pp. xvi, 414. 8°. *Augustæ Vindelicorum*, 1596.
- FREDERICK (CESAR)** See FEDERICI (CESARE)
- FREDERICO (LÉON)** [1851-] Nouvelles recherches sur l'autotomie chez le Crabe. pp. 32 [1] : text illust. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . Collection in 8°. Tom. XLVI, no. 1. 8°. 1892.

**FREDHOLM** (KARL AUGUST) Om Meteorstenfallet vid Hesse den 1 Januari 1869. Akademisk Afhandling &c. pp. 43 : 1 map. 8°. Upsala, 1869

**Fredholm** (K. A.) Öfversigt af Norrbottens Geologi inom Pajala, Muonionalusta och Tärändö socknar. pp. 39 : 2 maps col. See SWEDEN.—*Sveriges Geologiska Undersökning*. Ser. C. Afhandlingar, &c. No. 83. 8°. 1886.

**Fredholm** (K. A.) Bidrag till kännedom om de glaciala företeelserna i norrbotten. pp. 38 : 1 map, text illust. See SWEDEN.—*Sveriges Geologiska Undersökning*. Ser. C. Afhandlingar, &c. No. 117. 8°. 1892.

**FREDOL** (ALFRED) [*pseud. i.e.* C. H. B. A. MOQUINTANDON] Le Monde de la Mer, &c. pp. vii, 632 : 21 pls. (col.), text illust. 8°. Paris, 1865.

— Deuxième édition. pp. x, 693 : 35 pls. (col.), text illust. 8°. Paris, 1866.

**FREDRIKSON** (A. TH.) Anatomiskt-systematiska studier öfver lökstammiga Oxalisarter. Akademisk Afhandling, &c. pp. 67 : 2 pls. 8°. Upsala, 1895.

**Fredrikson** (A. TH.) Die Oxalideen der ersten Regnell'schen Expedition. pp. 12 : 2 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXII, afd. III, no. 10. 8°. 1897.

**FREEMAN** (STRICKLAND) Select specimens of British Plants. [Edited, with a preface, by S. Freeman. Pt. I.] pp. [vii.] 5 pls. col., with descriptive letterpress. fol. London, 1797.

Wanting Pt. 2, 1800. The descriptions to the plates in Pt. 1 were by an anonymous author; those in Pt. 2 were by G. Shaw. The plates were drawn by Charlotte Strickland and Julia Sabina Strickland.

**FREEMAN-MITFORD** (ALGERNON BERTRAM) [1837-] The Bamboo Garden. pp. xi, 224 : 8 pls., text illust. 8°. London, 1896.

**FREEMANN** (H. C.) [For official publications in connection with the Survey] See ILLINOIS, State of.—*Geological Survey*.

**FRÉESE** (N. F.) Horti Upsaliensis Plantæ cultæ 1780-1800. Quarum Part. IV. . . publice examinandum sistit N. F. Fréese, &c. See THUNBERG (C. P.) 4°. 1803.

**FRIEERG.**—Königliche Bergakademie. Kalender für den Sachsischen Berg- und Hüttenmann, &c. 1828-51. ([*Continued as:*] Jahrbuch für den Berg- und Hütten-Mann, &c. 1852-72.) See JAHRBUCH FÜR DAS BERG- UND HÜTTENWESEN, &c. 8°. 1828-72.

**Freiberg.**—Königliche Bergakademie. Katalog der Bibliothek, &c. pp. [4.] 765. 8°. Freiberg, 1879.

— Nachtrag I . . . Zuwachs . . . bis Ende 1892. pp. 159. 8°. Freiberg, 1893.

**FREIBURG IN BREISGAU.**—Academia Alberto-Ludoviciana. See infra, ACADEMIA FRIBURGENSIS.

**FRIEBURG IN BREISGAU.**—Academia Friburgensis. De Horto Botanico Friburgensi (Catalogus Plantarum Horti Botanici, &c.) [Festschrift by C. J. Perleb.] pp. xxviii, 38 : 1 map. 4°. Friburgi Brisigavorum, 1829.

## **FREIBURG IN BREISGAU.**—Naturforschende Gesellschaft.

[1831 Founded as Gesellschaft für Beförderung der Naturwissenschaften.

1846 Reorganised.

1858 Naturforschende Gesellschaft.]

Beiträge zur Rheinischen Naturgeschichte, herausgegeben von der Gesellschaft, &c. Jahrg. I-III.† 8°. Freiburg-im-Breisgau, 1849-53.

Contains, inter alia :—

- Hft. I. Zur Vaterlandskunde. Bericht über die literarischen Leistungen über die Badische Fauna . . . von H. Fischer. 1849.  
Darstellung der ornithologischen Verhältnisse des Grossherzogthums Baden von . . . V. Kettner. 1849.  
„ II. Gaa und Flora . . . von E. Rehm und F. Brunner. 1851.  
„ III. Uebersicht der Lepidopteren-Fauna der Grossherzogthums Baden von C. Reuttl. 1853.

## **Freiburg in Breisgau.**—Naturforschende Gesellschaft.

Berichte über die Verhandlungen, &c. Bd. I-VIII. 8°. Freiburg i. B., (1855-) 1858-85.

[In Bd. III, v & vi each Heft is separately paged. There is a "Supplement zu Bd. VIII" entitled "Festschrift der 56. Versammlung Deutscher Naturforscher und Aerzte," &c.]

[*Continued as:*]

Berichte, &c. Bd. I→ 8°. Freiburg i. B., 1886→  
The several Hefts of Bd. I-III and Hft. 8 of Bd. IV have an individual pagination in addition to that of the volume : throughout the rest of the series each paper has a similar second numeration.

## **Freiburg in Breisgau.**—Naturforschende Gesellschaft.

Festschrift herausgegeben zur Feier des fünfzig-jährigen Jubiläums der . . . Gesellschaft, &c. 8°. Freiburg i. B., 1871.

Consists of :—

- Geschichtliches Vorwort erstattet vom . . . R. Maier. pp. xii.  
I. Kritische, mikroskopisch-mineralogische Studien. 1. Fortsetzung. Von H. Fischer. pp. 64.  
II. Die Grundsätze der modernen Theorie in der organischen Chemie. Von A. Claus. pp. 118.

## **FREIBURG IN BREISGAU.**—Universitaet Freiburg.

See supra, ACADEMIA FRIBURGENSIS.

**FREIBURG**, Switzerland. See FRIBOURG.

**FRIESESLEBEN** (JOHANN CARL) [1774-1846] Bergmännische Bemerkungen über den merkwürdigsten Theil des Harzes, &c. 2 Thl. 8°. Leipzig, 1795.

**Friesleben** (J. C.) Geognostische Arbeiten. 6 Bd. 8°. Freyberg, 1807-17.

Wanting the plates to Bd. III.

- Bd. I-IV. Geognostischer Beytrag zur Kenntniss des Kupferschiefergebirges (auch einiger benachbarter Gebirgsformationen) mit besonderer Hinsicht auf einen Theil der Grafschaft Mannfeld und Thüringens. Thl. I-IV. 1807-15.  
„ V, VI. Beyträge zur mineralogischen Kenntniss von Sachsen. Lief. I, II. 1817.

**Friesleben** (J. C.) A. G. Werner's letztes Mineral-System. Aus dessen Nachlasse . . . herausgegeben [by J. C. Friesleben], &c. See WERNER (A. G.) 8°. 1817.

**Friesleben** (J. C.) Systematische Uebersicht der Litteratur für Mineralogie, Berg- und Hüttenkunde vom 1800 bis mit 1820. 8°. Freyberg, 1822.

**Friesleben** (J. C.) See MAGAZIN FÜR DIE ORYKTOGRAPHIE VON SACHSEN. Ein Beytrag zur mineralogischen Kenntniss dieses Landes . . . herausgegeben von J. C. Friesleben, &c. 8°. 1828-48.

**FREIRE ALLEMÃO** (FRANCISCO) Combretacea. Vicentia (gen. nov.) acuminata (sp. nov.). pp. 3 : 1 pl. PORT. & LAT. in parallel columns. 4°. [Rio de Janeiro, 1844.]

**Freire Allemão** (F.) Nyctagenea. Andradea (gen. nov.) floribunda (sp. nov.), &c. pp. 2 : 1 pl. PORT. & LAT. in parallel columns. 4°. [Rio de Janeiro, 1845.]

- Freire Allemão** (F.) Apocynae. *Geissospermum Vellosii* (gen. nov.), &c. pp. 4: 1 pl. PORT. & LAT. in parallel columns. 4°. (Rio de Janeiro, 1846.)
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- Freire Allemão** (F.) Laurinea. *Silvia* (gen. nov.) *navatum* (sp. nov.), &c. pp. 3: 1 pl. PORT. & LAT. in parallel columns. 4°. [Rio de Janeiro, 1848.]
- Freire Allemão** (F.) Leguminosa. *Myrocarpus* (gen. nov.) *frondosus* (sp. nov.), &c. pp. 2: 1 pl. PORT. & LAT. in parallel columns. 4°. (Rio de Janeiro, 1848.)
- Freire Allemão** (F.) Euphorbiaceae. *Ophthalmoblapton* (gen. nov.) *macrophyllum* (sp. nov.), &c. pp. 5: 1 pl. PORT. & LAT. in parallel columns. 4°. (Rio de Janeiro, 1849.)
- Freire Allemão** (F.) [Report on the Botanical results and descriptions of Plants obtained on the Expedition to explore the interior of Brazil.] See BRAZIL.—*Comissão Scientifica de Exploração*. Trabalhos, &c. 4°. 1862.
- Freire Allemão** (F.) Breve noticia sobre a colleção das Madeiras do Brasil a presentada na Exposição . . . pelos Srs. F. Freire Allemão . . . A. Serrão, &c. See RIO DE JANEIRO.—*Exposição Internacional de 1867*. 4°. 1867.
- FREIRE ALLEMÃO** (MANOEL) Considerações sobre as Plantas Medicinacae da Flora Cearense. See BRAZIL.—*Comissão Scientifica de Exploração*. Trabalhos, &c. Secção Botanica. 4°. 1862.
- FREIRE DE ANDRADE** (ALFREDO AUGUSTO) Reconhecimento Geologico dos territorios Portuguezes comprehendidos entre Lourenço Marques e o Rio Zambeze, &c. pp. 184: 1 map geol. col. 8°. Lisboa, 1894.
- FREKE** (HENRY) An appeal to Physiologists and the Press. pp. 34. 8°. Dublin, 1862.
- FRELON, Le**, journal d'Entomologie rédigé par J. Desbrochers des Loges. No. 1→ 8°. Chateauroux, 1891→
- FREMERY** (NICOLAUS CORNELIUS DE) [1770-1844] Specimen zoologicum, sistens observationes, praesertim osteologicas de Casuario Novae Hollandiae . . . praeside . . . N. C. de Fremery, &c. See FREMERY (P. J. I. DE). 8°. 1819.
- FREMERY** (PIETER JAN ISAAC DE) (1797-1855) Specimen zoologicum, sistens observationes, praesertim osteologicas de Casuario Novae Hollandiae, quod . . . praeside . . . N. C. de Fremery . . . proponit auctor, P. J. I. de Fremery, &c. pp. [vi.] 86: 1 pl. 8°. Trajecti ad Rhenum, 1819.
- FRÉMINEAU** (HENRI) [1828-] Anatomie du Système vasculaire des Cryptogames Vasculaires de France. [Thesis.] pp. 80: 7 pls. 4°. Paris, 1868.
- Frémineau** (H.) Liliacées et de ceux de leurs produits employés en pharmacie. Thèse, &c. pp. 56. 4°. Paris, 1869.
- FRÉMINVILLE** (CHRISTOPHE PAULIN DE LA POIX DE) [1787-1848] Voyage dans le Finistère, par Cambry. Nouvelle édition, accompagnée de notes . . . physiques et de la Flore et de la Faune du département, par M. . . Fréminville. See CAMBRY (J.) 8°. 1836.
- FRÉMONT** (JOHN CHARLES) [1813-1890] Report of the exploring expedition to the Rocky Mountains in . . . 1842, and to Oregon and North California in . . . 1843-44. See UNITED STATES. 8°. 1845.
- Frémont** (J. C.) Plantae Frémontianae; or descriptions of plants collected by Col. J. C. Frémont in California, by J. Torrey. pp. 24: 10 pls. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. VI, art. 2. 4°. 1854.
- Frémont** (J. C.) & **Torrey** (J.) Descriptions of some new genera and species of Plants, collected in . . . Oregon and North California, in . . . 1843-44. See UNITED STATES. Report of the Exploring Expedition to the Rocky Mountains, &c. Appendix c. 8°. 1845.
- FRÉMONT** (L. C. A.) Note sur l'*Orobanche* de Dioscoride contenant sa description . . . des conjectures sur l'*Orobanche* de Théophraste, &c. pp. 32. 8°. Cherbourg, 1807.
- FRÉMY** (EDMOND) [1814-1894] Synthèse du Rubis. pp. 31: 22 pls. 4°. Paris, 1891.
- FRENCH** (CHARLES) A Handbook of the destructive Insects of Victoria, with notes on the methods to be adopted to check and extirpate them, &c. 3 Pt. See VICTORIA, Australia.—*Department of Agriculture*. 8°. 1891-1900.
- French** (C.) Economic Entomology: some advantages to be derived from its study. See VICTORIA, Australia.—*Department of Agriculture*. Monthly lectures delivered at School of Horticulture . . . 1892-1893. No. 5. 8°. (1893.)
- FRENCH** (G. H.) The Butterflies of the Eastern United States. pp. 402: text illust. 8°. Philadelphia, 1886.
- FRENCH GARDENER.** The French Gardiner: instructing how to cultivate all sorts of Fruit-trees, and Herbes for the Garden . . . Written originally in French [by N. de Bonnefons], and now translated into English by J. Evelyn . . . Third edition . . . whereunto is annexed, the English Vineyard vindicated by J. Rose, . . . with a tract of the making and ordering of wines in France. pp. [viii.] 294, 48 [16]. 8°. London, 1675.
- The first English edition, translated by "Philocoepus" (i.e. J. Evelyn), appeared in 1658, while the French original was first issued in 1651. The third English edition was published in 1672, and the present: is a re-issue of that one.
- FRENCH GUIANA.** See GUIANA, French.
- FRENKEL** (F.) See BIBLIOTHECA HISTORICO-NATURALIS ET PHYSICO-CHEMICA . . . herausgegeben von . . . F. Frenkel. Jahrg. XXIX, hft. 2—XXXI. 8°. 1879-81.
- FRENZEL** (AUGUST) Mineralogisches Lexicon für das Königreich Sachsen. pp. vi, 380. 8°. Leipzig, 1874.
- Frenzel** (A.) Kaukasische Mineralien. See SCHNEIDER (O.) Naturwissenschaftliche Beiträge zur Kenntniss der Kaukasusländer, &c. 8°. 1878.
- FRENZEL** (CARL) [1859-] Ueber die Abhängigkeit der mineralogischen Zusammensetzung und Structur der Massengesteine vom geologischen Alter . . . Inaugural-Dissertation, &c. pp. 66. 8°. Halle, 1882.

- FRENZEL** (JOHANN SAMUEL TRAUGOTT) [1740-1807] *Dissertatio inauguralis medica de Torpedine veterum generis Raia. Quam . . . disputabit J. S. T. Frenzel.* See LANGGUTH (G. A.) 4°. 1777.
- FRENZEL** (JOHANNES) [1858?-1897] *Mikrographie der Mitteldarmdrüse (Leber) der Mollusken.* See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. *Nova Acta, &c.* Tom. XLVIII, no. 2; LX, no. 3. 4°. 1886, 93 (94).
- Frenzel** (JOHANNES) *Untersuchungen über die mikroskopische Fauna Argentiniens. Erster Teil: die Protozoen, &c.* See ZOOLOGICA. *Bibliotheca Zoologica, &c.* Hft. XII. 4°. 1892.
- Frenzel** (JOHANNES) *Handwörterbuch der Zoologie, Anthropologie und Ethnologie, herausgegeben von . . . G. Jäger, fortgeführt von . . . J. Frenzel, &c.* Bd. VII. See ENCYKLOPÄDIE DER NATURWISSENSCHAFTEN. Abth. I, thl. 3. 8°. 1897.
- FRESENIUS** (CARL REMIGIUS) [1818-1897] *[Elementary Instruction in Qualitative Chemical Analysis: with a Preface by Prof. Liebig; [translated and] edited by J. L. Bullock.* 8°. London, 1843.]  
Wanting.
- [Another edition entitled:] *A System of Instruction in Qualitative Chemical Analysis . . . Sixth edition. Edited by J. L. Bullock.* pp. xvii, 355: 1 pl. col., text illust. 8°. London, 1864.
- [Another edition entitled:] *Qualitative Chemical Analysis . . . Seventh edition. Edited by A. Vacher.* pp. viii, 264: text illust. 8°. London, 1869.
- Tenth edition. Translated from the Fifteenth German edition and edited by C. E. Groves. pp. xv, 481: 1 pl. col., text illust. 8°. London, 1887.
- Fresenius** (C. R.) *[Anleitung zur quantitativen chemischen Analyse, &c.* 8°. Braunschweig, 1845.]  
Wanting.
- Fünfte . . . Auflage, &c. pp. xxiii, 1002: text illust. 8°. Braunschweig, 1866.
- Fresenius** (C. R.) *[Instruction in Chemical Analysis. (Quantitative.) Edited by J. L. Bullock.* 8°. London, 1846.]  
Wanting.
- [Another edition entitled:] *A System of Instruction in Quantitative Chemical Analysis . . . Third edition [from the Fourth German]. Edited by J. L. Bullock.* pp. xii, 687: text illust. 8°. London, 1860.
- [Another edition entitled:] *Quantitative Chemical Analysis . . . Seventh edition. Translated from the Sixth German edition. By A. Vacher (and Vol. II by C. E. Groves). 2 Vol. illust.* 8°. London, 1876-1900.
- Fresenius** (C. R.) See ZEITSCHRIFT FÜR ANALYTISCHE CHEMIE. Jahrg. I-XXXVI. 8°. 1862-97.
- FRESENIUS** (GEORG)  
See FRESENIUS (JOHANN B. G. W.)
- FRESENIUS** (HEINRICH) See ZEITSCHRIFT FÜR ANALYTISCHE CHEMIE . . . Herausgegeben von . . . H. Fresenius, &c. Jahrg. XXXVII-→ 8°. 1898-→
- FRESENIUS** (JOHANN BAPTIST GEORG WOLFGANG) [1808-1866] *Taschenbuch zum Gebrauche auf botanischen Excursionen in der Umgegend von Frankfurt a. M., enthaltend eine Aufzählung der wildwachsenden Phanerogamen, &c.* pp. vi, 621, 1 tab. 8°. Frankfurt am Main, 1832.
- Fresenius** (J. B. G. W.) *Beiträge zur Flora von Ägypten und Arabien. 2 Pt.* 4°. [Frankfurt on the Main, 1834.]  
Museum Senckenb. Bd. I, pp. 65-94, 165-188.
- Fresenius** (J. B. G. W.) *Beiträge zur Flora von Abyssinien. 4 Pt.* 4°. [Frankfurt on the Main, 1837-45.]  
Museum Senckenb. Bd. II & III.
- Fresenius** (J. B. G. W.) *[Grundriss der Botanik, &c.* 8°. Frankfurt a. M., 1840.]  
Wanting.
- Zweite . . . Auflage. pp. iv, 90. 8°. Frankfurt am Main, 1843.
- Fresenius** (J. B. G. W.) *Zur Controverse über die Verwandlung von Infusorien in Algen.* pp. 18: 1 pl. col. 8°. Frankfurt am Main, 1847.
- Fresenius** (J. B. G. W.) *Beiträge zur Mykologie.* pp. [vi,] 111: 13 pls. 4°. Frankfurt a. M., 1850-63.
- Fresenius** (J. B. G. W.) *Cordiceae, Heliotropiceae, et Borragineae.* See MARTIUS (C. F. P. von) *Flora Brasiliensis, &c.* Vol. VIII. fol. 1857-58.
- Fresenius** (J. B. G. W.) *Beiträge zur Kenntniss mikroskopischer Organismen.* pp. 34: 3 pls. (col.) 4°. Frankfurt a. M., 1858.  
Abhandl. Senckenberg. Naturf. Gesell. Bd. II.
- FRESENIUS** (WILHELM) See ZEITSCHRIFT FÜR ANALYTISCHE CHEMIE . . . Herausgegeben von . . . W. Fresenius, &c. Jahrg. XXXVII-→ 8°. 1898-→
- FRESHFIELD** (DOUGLAS WILLIAM) [1845-] *Travels in the central Caucasus and Bashan, including visits to Ararat and Tabreez and ascents of Kazbek and Elbruz.* pp. xiii, 509: 5 pls., 3 maps, text illust. 8°. London, 1869.  
The Appendix contains:—  
III. Catalogue of Plants collected in . . . 1864-65 by Herr Radde, and arranged by V. Trautvetter.
- Freshfield** (D. W.) *[Hints to Travellers . . . Edited . . . by D. W. Freshfield. Fifth edition, &c.* See ROYAL GEOGRAPHICAL SOCIETY. 8°. 1883.]  
Wanting.
- Sixth edition, &c. 8°. 1889.
- Seventh edition, &c. 8°. 1893.
- FRESNAIE** or **Fresnaye** (FRÉDÉRIC DE LA)  
See LA FRESNAYE.
- FRESNEL** (AUGUSTIN JEAN) [1788-1827] *Mémoire sur la Double Réfraction.* 4°. [Paris, 1827.]  
Mém. Acad. Sci. Paris. Tom. VII, pp. 45-176: 1 pl.
- FRESNEL** (FULGENCE) [1795-1855] *Extraits d'une lettre . . . sur certains Quadrupèdes réputés fabuleux.* pp. 35. 8°. Paris, 1844.  
Journ. Asiatique. Ann. 1844.
- FRESSANGES** (H. FRANÇOIS) *La fécondation de la fleur de Canne.* 8°. Port-Louis, 1890.  
Revue hist. & litt. Ile Maurice. No. 44, pp. 506-8.
- FRESTADIUS** (JOHANNES ABRAHAMUS) *Remedia Guineensis, quorum collectionem septimam . . . p.p. J. A. Frestadius, &c.* See AFZELIUS (A.) 4°. 1815.
- FREUDENBERG** (G.) *Die Bekannteren der bei uns kultivierten Nadelhölzer mit besonderer Berücksichtigung der Coniferenpflanzung zu Pillnitz, &c.* pp. 10. 4°. Dresden, 1886.  
Programm. Realschule.
- FREULER** (JOHANNES JACOBUS) *Monographia caviæ Porcelli zoologica. Dissertatio inauguralis, &c.* pp. 71: 5 pls. 4°. Göttingen, 1820.
- FREY** ( ) Dr. *The lower classes of Animals. An essay . . . Translated by W. Bruce.* pp. 44. 8°. Manchester, 1855.

- FREY** (HEINRICH) [1822-1890] Die Tineen und Pterophoren der Schweiz. pp. xii, 430. 8°. Zürich, 1856.
- Frey** (H.) The natural history of the Tineina . . . By H. T. Stainton, assisted by . . . Prof. Frey. Vol. III-XIII. See STAINTON (H. T.) 8°. 1858-73.
- Frey** (H.) [Histologie und Histochemie des Menschen, &c. 8°. Leipzig, 1859.]  
Wanting.
- [Another edition entitled:] Handbuch der Histologie, und Histochemie des Menschen . . . Fünfte . . . Auflage, &c. pp. viii, 747: text illust. 8°. Leipzig, 1876.
- Frey** (H.) [Das Mikroskop und die mikroskopische Technik. 8°. Leipzig, 1863.]  
Wanting.
- Sechste . . . Auflage. pp. viii, 446: text illust. 8°. Leipzig, 1877.
- Achte . . . Auflage. pp. vii, 524: text illust. 8°. Leipzig, 1886.
- Frey** (H.) Grundzüge der Histologie zur Einleitung in das Studium derselben, &c. pp. x, 287: text illust. 8°. Leipzig, 1875.
- Dritte Auflage. pp. vi, 311. 8°. Leipzig, 1885.
- Frey** (H.) Die Lepidopteren der Schweiz. pp. xxvi, 454. 8°. Leipzig, 1880.
- Frey** (H.) & **Leuckart** (C. G. F. R.) Beiträge zur Kenntniss wirbelloser Thiere mit besonderer Berücksichtigung der Fauna des Norddeutschen Meeres. pp. [viii], 170: 2 pls. 4°. Braunschweig, 1847.
- Frey** (H.) & **Leuckart** (C. G. F. R.) Lehrbuch der Anatomie der wirbellosten Thiere. See WAGNER (R.) Lehrbuch der Zootomie. Thl. II. 8°. 1847.
- FREYCINET** (LOUIS CLAUDE DESAULSES DE) [1779-1842] Voyage de découvertes aux Terres Australes . . . continué par M. L. de Freycinet. 2 Tom. & Atlas. See FRANCE. 4°. & fol. 1807-16.
- Seconde édition, &c. 4 Tom. & Atlas. 8°. & fol. 1824.
- Freycinet** (J. C. D. DE) Voyage autour du monde . . . exécuté sur . . . l'Uranie et la Physicienne, pendant . . . 1817-20 . . . Par M. L. de Freycinet. See FRANCE. 4°. & fol. 1824-42.
- FREYER** (C. F.) Beiträge zur Geschichte Europäischer Schmetterlinge mit Abbildungen, &c. 3 Bd. illust. col. 8°. Augsburg, 1828-30.
- Freyer** (C. F.) Neuere Beiträge zur Schmetterlingskunde, &c. 7 Bd. illust. col. 4°. Augsburg, 1833-58.
- Freyer** (C. F.) Die schädlichsten Schmetterlinge Deutschlands, &c. pp. xii, 86: 12 pls. col. 8°. Augsburg, 1856.
- Freyer** (C. F.) Die Falter um Augsburg. Ein weiterer Beitrag zur Bayerischen Fauna. pp. 70. 4°. (Augsburg, 1860.)
- FREYER** (HEINRICH) [1802-1867] Fauna der in Krain bekannten Säugethiere, Vögel, Reptilien und Fische, &c. pp. viii, 90. 4°. Laibach, 1842.
- FREYER** (JOHANN GOTTFRIED) Dissertatio inauguralis botanico-medica de *Lythra salicaria*, L., &c. pp. 70: 1 pl. col. 8°. Göttinge, 1802.
- FREYGANG** (GUILLAUME DE)  
See FREYGANG (WILHELM VON)
- FREYGANG** (WILHELM VON) Idées sur le phénomène des Aérolithes . . . Seconde édition. pp. 24. 8°. Göttingue, 1804.
- FREY-GESSNER** (E.) Hymenoptera Helvetiae, analytisch bearbeitet (Einleitung und Chrysididae von E. Frey-Gessner.—Diptera von A. von Schultess-Rechberg.—Apidae von E. Frey-Gessner), &c. Pt. 1→ 8°. Schaffhausen, 1887→  
Issued as an appendix to the "Mittheil. Schweiz. Entom. Gesell.," Bd. VII, IX→
- FREYHOLD** (FERDINAND EDMUND JOSEPH CARL VON) [1845-] Ueber Blütenbau und Verstäubungsfolge bei *Tropaeolum pentaphyllum*. pp. 32: 1 pl. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXIX, no. 1. 4°. 1876 (1877).
- FREYSSMUTH** (JOSEPH VON) [1786-1819] Chemische Untersuchung eines faserigen Mesolithes. pp. 19. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. VI. 8°. 1818.
- FREZIER** (AMÉDÉE FRANÇOIS) [1682-1773] A Voyage to the South-Sea and along the coasts of Chili and Peru, in . . . 1712-14 . . . Describing . . . their natural history, mines, &c. [Translated from the French.] pp. [xii], 335 [9]: 15 pls., 22 maps. 4°. London, 1717.
- Frezier** (A. F.) Reise . . . durch die Strasse des Le Maire. (1711-14.) See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. XII & XV. 4°. 1754-57.
- Frezier** (A. F.) Voyage to Magellanica. See CALLANDER (J.) Terra Australis cognita, &c. Vol. III. 8°. 1768.
- FRIEBERG** (H. J.) Exercitationes Hymenopterologicae ad illustrandam Faunam Svecicam, quas . . . proponunt G. Dahlbom . . . et H. J. Friberg . . . Pt. V. See DAHLBOM (A. G.) 4°. 1832.
- FRIBOURG.—Société Fribourgeoise des Sciences Naturelles.** [Founded 1832.]  
Bulletin (Compte-Rendu), &c. Vol. I→ 8°. Fribourg, 1880→
- FRIBOURG.—Universitaet.** [Founded 1880.]  
[For papers issued by the Botanical Institute] See WESTERMAIER (M.)
- FRIBURGUM BRISIGAVORUM.**  
See FRIEBURG-IN-BREISGAU.
- FRIČ** (ANTONÍN JAN) [1832-] Catalog der Säugethiere und Vögel des Böhmischen Museums zu Prag, &c. See PRAGUE.—GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOEHMEN. 8°. 1854.
- Frič** (A. J.) Kritisches Verzeichniss der Fische Böhmens. pp. 8. 8°. Prag, 1859.  
Lotos. Jahrg. VIII.
- Frič** (A. J.) Ueber die Callianassen der Böhmischen Kreideformation. pp. 12: 2 pls. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Sechste Folge, Bd. I. 4°. 1867.
- Frič** (A. J.)  
Ueber *Eozoon bohemicum*, Fr., aus den körnigen Kalksteinen von Raspenau bei Friedland in Böhmen.  
Petrefakten aus dem körnigen Kalke von Pankrac bei Gabel.  
Notiz über eine Heuschrecke aus der Braunkohle von Freudenhain.  
See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. I, sect. II, pt. 3. 8°. 1869.

- Frič** (A. J.) Studien im Gebiete der Böhmisches Kreideformation. 7 Pt. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. I, sect. II, pt. 2; IV, no. 1; V, no. 2; VII, no. 2; IX, no. 1; X, no. 4; XI, no. 2. 8°. 1869–1901.
- Frič** (A. J.) Zur Anatomie der Elephanten-Schildkröte (*Testudo elephantina*). pp. 18: 3 pls. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Sechste Folge, Bd. IV. 4°. 1870.
- Frič** (A. J.) Naturgeschichte der Vögel Europa's. pp. [iv], xv, 506 [11]: 61 pls. col. 4°. & fol. Prag, 1870–71.
- Frič** (A. J.) Cephalopoden der Böhmisches Kreideformation. Unter Mitwirkung des U. Schlönbach. pp. 51: 16 pls. 4°. Prag, 1872.
- Frič** (A. J.) Arbeiten der zoologischen Section der Landesdurchforschung von Böhmen.  
1. Die Wirbelthiere Böhmens, &c.  
2. Die Fluss-Fischerei in Böhmen, &c.  
3. Die Krustenthier Böhmens.  
See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. II, thl. 2. 8°. 1873.
- Frič** (A. J.) Geologische Bilder aus der Urzeit Böhmens. [pp. vi.] 6 pls. obl. fol. Prag, 1874.
- Frič** (A. J.) Malá Geologie, &c. [A Geology primer, &c.] pp. 169 [3]: text illust. 8°. v Praze, 1875.
- Frič** (A. J.) Fauna der Steinkohlenformation Böhmens. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. II, thl. 1. 8°. 1877.
- Frič** (A. J.) Die Reptilien und Fische der Böhmisches Kreideformation. pp. 44: 10 pls. (9 col.), text illust. 4°. Prag, 1878.
- Frič** (A. J.) Fauna der Gaskohle und der Kalksteine der Permformation Böhmens. Bd. I→ 4°. Prag, 1879→
- Frič** (A. J.) Führer durch die geologischen Sammlungen im Museum des Königreiches Böhmen in Prag. See PRAGUE.—GESELLSCHAFT DES MUSEUMS DES KOENIGREICHES BOEHMEN. 8°. 1881.
- Frič** (A. J.) Principien der Organisation der naturhistorischen Abtheilung des neuen Museums zu Prag, &c. pp. 15: text illust. 8°. Prag, 1888.
- Frič** (A. J.) O pestrých barvách některých sladkovodních Koryšů. [On the brilliant coloration of some fresh-water Entomostraca.] pp. 10: 2 pls. col. See PRAGUE.—ČESKÁ AKADEMIE ČESKÉ FRANTIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. IV, čes. 25. 8°. 1895.
- Frič** (A. J.) Vorläufiger Bericht über die Arthropoden und Mollusken der Böhmisches Permformation. pp. 4. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1894, no. 36. 8°. 1895.
- Frič** (A. J.) Ueber neue Wirbelthiere aus der Permformation Böhmens nebst einer Uebersicht der aus derselben bekannt gewordenen Arten. pp. 17: text illust. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1895, no. 52. 8°. 1896.
- Frič** (A. J.) & **Bayer** (E.) Studien im Gebiete der Böhmisches Kreideformation. Paläontologische Untersuchungen der einzelnen Schichten. Perucer Schichten. pp. 180 [4]: text illust. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. XI, no. 2. 8°. 1900.  
The wrapper is dated 1901.
- Frič** (A. J.) & **Kafka** (J.) Die Crustaceen der Böhmisches Kreideformation. pp. 53: 10 pls. col., text illust. 4°. Prag, 1887.
- Frič** (A. J.) & **Krejčí** (J.) Geologische Karte von Böhmen . . . Section VI. Umgebung von Kuttenberg bis Böhm. Trübau. Entworfen von . . . J. Krejčí. Mit Erläuterung von . . . A. Frič. pp. 10: 1 map, col. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. VII, no. 6. 8°. 1891.
- Frič** (A. J.) & **Laube** (G. C.) Geologische Karte von Böhmen . . . Section II & III. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. IX, thl. 6; X, thl. 1. 8°. 1895.
- Frič** (A. J.) & **Vávra** (V.) Untersuchungen über die Fauna der Gewässer Böhmens. III & IV. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. IX, thl. 2; X, thl. 3. 8°. 1893 (1894), 97.
- FRICHE-JOSET** ( ) Synopsis de la Flore du Jura septentrional et du Sundgau . . . suivies d'un vocabulaire . . . par F. J. Montandon, &c. pp. xii, 409. 8°. Mulhouse, 1856.
- FRICK** (H. R.) Ueber Schlesische Grünsteine, &c. pp. 25: 2 pls. col. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XII. 4°. 1852.
- FRICKE** (ALBERT) [1855–] Zwei Fälle von *Echinococcus intracranialis*. Inaugural-Dissertation, &c. pp. 32. 8°. Berlin, 1880.
- FRICKEN** (WILHELM VON) Excursions-Flora zur leichten und sicheren Bestimmung der höheren Gewächse Westfalens und der angrenzenden Gegenden, nebst einer Einleitung in die allgemeine Botanik, &c. pp. xcii, 323. 8°. Arnberg, 1871.
- FRICKER** (KARL) Antarktis, &c. pp. vi, 230: 8 pls., 1 map (col.) 8°. Berlin, 1898.  
Bibliothek der Landeskunde. Bd. I.
- FRICKHINGER** (ALBERT) & **Schnizlein** (A. C. F. H. C.) Die Vegetations-Verhältnisse der Jura- und Keuperformation in den Flussgebieten der Wörnitz und Altmühl, &c. See SCHNIZLEIN (A. C. F. H. C.) & FRICKHINGER (A.) 8°. 1848.
- FRIDERICH** (C. G.) Vollständige Naturgeschichte der Deutschen Zimmer-, Haus- und Jagdvögel, nebst einem Anhang über die ausländischen Vögel welche in Deutschland im Handel vorkommen . . . Dritte . . . Auflage, &c. pp. 68, 942: 20 pls. (col.) 8°. Stuttgart, 1876.  
The first edition appeared in 1849.
- FRIDERICI** (JOHANNES ARNOLDUS) [1637–1672] Guajacan sub moderamine . . . J. A. Friderici . . . subjeit J. G. Keyser, &c. [pp. 32.] 4°. [Jena, 1665.]
- Friderici** (J. A.) Ταβακολογία sive de Tobacco dissertatio . . . præsidi . . . J. A. Friderici, &c. See HAHN (A.) 4°. [1667.]
- Friderici** (J. A.) Sub præsidio . . . J. A. Friderici . . . Aloen publicæ Floræ cultorum censuræ exponit G. Beier, &c. See BEIER (G.) 4°. [1670.]
- FRIEBE** (WILHELM CHRISTIAN) [1762–1811] Oekonomisch-technische Flora für Liefland, Ehstland und Kurland. pp. xxvii, 392. 8°. Riga, 1805.
- Friebe** (W. C.) & **Druempelmann** (E. W.) Getreue Abbildungen und naturhistorische Beschreibung des Thierreichs aus den nördlichen Provinzen Russlands, vorzüglich Liefland, Ehstland und Kurland betreffend. See DRUEMPELMANN (E. W.) & FRIEBE (W. C.) fol. 1806–14.



**FRIEDEL** (CHARLES) [1832-1899] See ANNALES DE CHIMIE ET DE PHYSIQUE, par . . . Friedel. Sér. VI, tom. IV—Sér. VII, tom. XVIII. 8°. 1885-99.

**Friedel** (C.) Cours de Minéralogie . . . Minéralogie générale. pp. iii, 416: text illust. 8°. Paris, 1893.

**FRIEDEL** (ERNST) Führer durch die Fischerei-Abtheilung des Märkischen Provinzial-Museums der Stadtgemeinde Berlin, &c. See BERLIN.—*Internationale Fischerei-Ausstellung, 1880.* 8°. 1880.

**Friedel** (E.) Geschichte der Fischerei. See BERLIN.—*Internationale Fischerei-Ausstellung, 1880.* Amtliche Berichte v. 8°. 1881.

**FRIEDEL** (FRIDERICUS) Dissertatio . . . inauguralis de Caryophyllis aromaticis, quam . . . submittit F. Friedel, &c. See HOFFMANN (F.) *M.D.* 4°. [1701.]

**FRIEDERICH** (ADOLPH) Crania Germanica Hartagowensia. Beschreibung und Abbildung altdeutscher Schädel aus einem Todtenhügel bei Minsleben in der Grafschaft Wernigerode. pp. 16: 22 pls. 4°. Wernigerode, 1865.

**FRIEDLAENDER** (CARL) [1847-1887] Microscopische Technik zum Gebrauch bei medicinischen und pathologisch-anatomischen Untersuchungen. pp. viii, 132. 8°. Kassel & Berlin (1882).

**FRIEDLAENDER** (RAPHAEL) & Sohn. See NATURÆ NOVITATES . . . Herausgegeben von R. Friedländer & Sohn. Jahrg. I→ 8°. 1879→

**Friedlaender** (R.) & Sohn. Bibliotheca Historico-Naturalis et Mathematica, &c. 8°. Berlin, 1880.  
[Divided into separately-paged sections, according to the subjects.]

— — — 8°. Berlin, 1883.

— — — 8°. Berlin, 1886.

**Friedlaender** (R.) & Sohn. Zoologisches Adressbuch. Namen und Adressen der lebenden Zoologen, Anatomen, Physiologen und Zoopaläontologen, &c. 2 Thl. 8°. Berlin, 1895, 1901.

**FRIEDLAENDER** (S.) Perlen der Jewellerausstellung. See BERLIN.—*Internationale Fischerei-Ausstellung, 1880.* Amtliche Berichte iv. Anhang. 8°. 1881.

**FRIEDRICH** (MAX JULIUS) [1862-] Niederschläge und Schneelagerung in der Arktis. Inaugural-Dissertation, &c. pp. 78. 8°. Leipzig, 1891.

**FRIEDRICH** (OSKAR OSWALD) [1832-] Kurze geognostische Beschreibung der Südlasitz und der angrenzenden Theile Böhmens und Schlesiens. 4°. Zittau, 1871.  
Progr. Gymnasiums zu Zittau. pp. 68-100: 1 map geol. col.

**Friedrich** (O. O.) Die mikroskopische Untersuchung der Gesteine. pp. 22. 8°. Dresden, 1876.

**FRIEDRICH** (PAUL ALEXANDER) [1856-] Das Rothliegende und die basischen Eruptivgesteine der Umgebung des grossen Inselbergs. Dissertatio inauguralis, &c. pp. 52: 2 pls. 8°. Halis Saxonum, 1878.  
Wanting the plates.

**Friedrich** (P. A.) Beiträge zur Kenntniss der Tertiärflora der Provinz Sachsen. pp. viii, 305: 31 pls., 1 map. See PRUSSIA.—*Koeniglich-Preussische Geologische Landesanstalt, &c.* Abhandlungen, &c. Bd. iv, lft. 3. 8°. & 4°. 1883.

**Friedrich** (P. A.) Beiträge zur Geologie Lübecks.—Beiträge zur Lübeckischen Flora. See LUBECK.—AERZTLICHER VEREIN. Lübeck. Festschrift, &c. No. 4 & 7. 8°. 1895.

**FRIEDRICH AUGUST II., King of Saxony** [1797-1854] Pflanzen und Gebirgsarten von Marienbad, gesammelt und beschrieben von S.K.H. dem Prinzen Friedrich . . . und von . . . J. W. Göthe . . . ergänzt, und mit einem Anhang über die andern naturhistorischen Verhältnisse des Curortes, herausgegeben von C. J. Heidler. pp. x, 203: 4 pls., 1 map geol. col. 8°. Prag, 1837.

Absch. I.

- No. 1. Flora von Marienbad, von . . . dem Prinzen Friedrich.
- „ 2. Ergänzungen. (Vom Dr. Evermann . . . vom Herausgeber W. Skalnik und Schraum.)
- „ 3. *Pyronema Marianum*, Carus, eine neuentdeckte Pilzart. [By C. G. Carus.]
- „ 4. Flora der Herrschaft Tepl, von J. Conrad.

Absch. II.

- No. 5-7. Gang- und Gebirgs-Arten von Marienbad, gesammelt und beschrieben von . . . J. W. von Göthe.
- „ 9-14. Darstellung einiger geognostischer Verhältnisse Marienbads, vom Hrn . . . [A.] von Gutbier.
- „ 17-21. Zusätze aus den „Geognostischen Beiträgen von F. E. Gumprecht.“

Absch. III. [Appendix, by C. J. Heidler.]

**FRIEDRICH-S-UNIVERSITÄT.** See HALLE.

**FRIEDRICHSHAIN.** See BERLIN.

**FRIEDRICHSTHAL** (EMANUEL VON) [1809-1842] Reise in den südlichen Theilen von Neu-Griechenland. Beiträge zur Charakteristik dieses Landes . . . Mit einem botanischen Anhang. pp. viii, 311. 12°. Leipzig, 1838.

**FRIELE** (HERMANN) [1838-] Mollusca. See NORWAY. Den Norske Nordhavs-Expedition, 1876-78. Vol. VIII, XVI. 4°. 1882-86.

**FRIEND** (HILDERIC) A Glossary of Devonshire Plant Names. pp. vi, 63. 8°. London, 1882.  
English Dialect Soc. orig. Glossaries. C. 20. Reprinted from "Trans. Devon. Assoc.," Vol. xiv.

**Friend** (H.) Flowers and Flower Lore . . . Second edition, &c. pp. xvi, 704: text illust. 8°. London, 1884.  
The first edition appeared in the same year.

**Friend** (H.) The Ministry of Flowers, being some thoughts respecting Life, suggested by the Book of Nature. pp. xi, 236: 8 pls. 8°. London, 1885.

**Friend** (H.) The Wesley Naturalist . . . Editors: Rev. W. H. Dallinger . . . Rev. H. Friend. Vol. I-III. See WESLEY SCIENTIFIC SOCIETY. 8°. 1887-89.

**FRIES** (ANDREAS) Die weidenartigen Gewächse in der Gegend von Wertheim mit einigen Worten über ihre Benutzung, &c. pp. 48. 4°. Wertheim a. M., 1864.

**FRIES** (BENGT FREDRIK) [1799-1839] Monographia Tanyporum Sveciæ, quam . . . præside C. F. Fallén . . . subjicit auctor B. F. Fries, &c. pp. 17: 1 pl. 8°. Lundæ, 1823.

**Fries** (B. F.) Observationes Entomologicæ, quas p.p. B. F. Fries, . . . respondente P. O. Liljevalch . . . Pt. I. pp. 20: 1 pl. 8°. Lundæ, 1824.

**Fries** (B. F.) Årsberättelse om nyare Zoologiska Arbeten och Upptäckter, till . . . Academiens afgifven den 31 Mars 1832 (1833-36). 5 Vol. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. 8°. 1832-37.



**Fries (B. F.) & others.** Skandnaviens Fiskar målade efter lefvande exemplar och ritade på sten af W. von Wright, med text af B. F. Fries, C. U. Ekström och C. J. Sundewall. (Pisces Scandinaviæ . . . Versio Latina.—Bihang innefattande beskrifningar öfver de i Skandinavien bruklige Fiskeredskap). pp. iv, 222 (140, 44): 63 pls. (col.) 4<sup>o</sup>. Stockholm, 1836–48 [–57].

A second edition was issued in 1892–95.

**Fries (B. F.) & others.** A history of Scandinavian Fishes, by B. Fries, C. U. Ekström, and C. Sundevall . . . Second edition, revised and completed by . . . F. A. Smitt. [Translated by D. L. Morgan.] 2 Pt. pp. [vi,] 1240: 54 pls. col., text illust.

4<sup>o</sup>. Stockholm & London, 1893–95.

Printed in double column.

**FRIES (ELIAS MAGNUS)** [1794–1878] Botaniska Utflygter. En samling af strödda Tillfällighets-skrifter. Bd. I. pp. iv, 328. 8<sup>o</sup>. Upsala, 1843.

Under the above collective title the following works are included:—

1. Åro Naturvetenskaperna något bildningämne? [Originally issued in 1842 as three dissertations, q.v. infra.]
2. Grunddragen af Aristoteles' Vextlära. [Originally issued in 1842 as three dissertations, q.v. infra.]
3. Öfver Grekernas Nymphaeaceer. [Originally issued in 1836 as four dissertations. See infra, "Botaniskt-antiquariske Exkursjoner," etc.]
4. Öfver Vexternas namn. [Originally issued in 1842 as four dissertations, q.v. infra.]
5. Vexternas Ursprung. [Read before the "K. Vet.-Soc., Upsala," in 1842.]
6. Våren, en Botaniskt betraktelse. [Originally issued in 1842: two out of three of the parts forming dissertations, q.v. infra.]
7. En blick i vextilfvets verkstad. [1840.]
8. Vexternas fädernesland. [For German translation, See Arch. Scand. Beitr. Naturg., Bd. I, p. 319.]

— Bd. I. Andra . . . upplagan. pp. [ii,] 390 [2]. 8<sup>o</sup>. Stockholm, 1853.

In this edition the fifth and the last essays become the second and third respectively.

— Bd. II & III. 8<sup>o</sup>. Stockholm, 1852, 64.

- Bd. II.
- No. 1. Helaning till de Skandinaviska Naturforskarna . . . 1851. [Reprinted in "Förhandl. Skand. Naturf. 6 möte," 1855.]
  - " 2. Naturens perfectibilitet. [Reprinted from "Förhandl. Skand. Naturf. 5 möte," 1849.]
  - " 3. Bidrag till Skandinaviska Vegetationens historia efter Rullstensperioden. [Län. f. bildn. o. nöje. Årg. 1, 1847.]
  - " 4. Om Växternas Svenska namn. [Read before the K. Svensk. Akad. 1850.]
  - " 5. Bidrag till Svenska Växtnamnens historia. [1850.]
  - " 6. Om släktkap och frändskap i naturen såsom grundval för växtsystemet. [1820.]
  - " 7. Hvilka Växter äro de fullomligaste? [Skandia. Bd. vi, 1835.]
  - " 8. Några Ord öfver släkt- och art-begreppen inom Växtriket. [1838.]
  - " 9. Aningen till ett Kommande års fruktbarhet. [1848.]
  - " 10. Öfver Potatesfärotens orsaker. [Tidkr. Landtn.- & Kommunal-ekon. Bd. v, 1845.]
  - " 11. Om Växtarternas förändringar. [Botan. Notiser. 1840, under the title of "Bidrag till bestämmande af de olika begrepp," etc.]
  - " 12. C. von Linnés anteckningar öfver Nemesis Divina. [Published in a program of the Upsala University for 1848.]

- Bd. III.
- No. 1. Tal vid de Skandinaviska Naturforskarnes besök i Upsala . . . 1868.
  - " 2. Öfversigt af Växtkännedomens framsteg i Sverige. 1 För-Linnéanska tiden. [1864.]
  - " 3. — II. C. v. Linné, fader och son.
  - " 4. Den Linnéanska Botanikens förtällande till den nuvarande. [Botan. Notiser. 1857.]
  - " 5. Öfversigt af den Skandinaviska jordens växtlighet. [Nord. Univ. Tidskrift. Bd. I, 1856.]
  - " 6. Föreläsning till fastställande af Svenska växternas släktnamn. [1864.]
  - " 7. De i Sverige växande Pilarterna och deras vikt i Landthushållningen. [Tidkr. Landtn.- & Kommunal-ekon. Bd. xix, 1859.]
  - " 8. Allmän Öfversigt af Svamparnas familjer, &c.—Bihang: Varmare länders Svamparter i Europeiska växthus. [Öfverr. K. Vet.-Akad. Förhandl. Årg. xviii, 1861.]
  - " 9. Svamparnas Calendarium under medlersta Sveriges horisont. [Öfverr. K. Vet.-Akad. Förhandl. Årg. xiv, 1857.]
  - " 10. Minnesteckning öfver E. G. Geijer. [1847.]

**Fries (ELIAS MAGNUS)** Dispositio Algarum Sueciæ, quam . . . subjiciunt C. A. Agardh, . . . & E. M. Fries . . . P. III, &c. See AGARDH (C. A.) 8<sup>o</sup>. 1812.

**Fries (ELIAS MAGNUS)** Novitiæ Floræ Sueciæ, &c. pp. 122. 7 Pt. 4<sup>o</sup>. Lundæ, 1814–23.

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| [Pt. I.] Præside C. A. Agardh . . . auctor E. M. Fries.              | 1814. |
| " II. Auctor E. M. Fries . . . et respondens P. Ahlquist.            | 1814. |
| " III. Auctor E. M. Fries . . . et respondens D. Theolander.         | 1817. |
| " IV. Auctor E. M. Fries . . . et respondens A. Alexanderson.        | 1817. |
| " V. Auctor E. M. Fries . . . et respondens H. Sjöborg.              | 1819. |
| " V. Continuatio. Auctor E. M. Fries . . . et respondens N. Löfberg. | 1819. |
| " VI. Præside E. M. Fries . . . p.p. C. F. Bodach.                   | 1823. |
| " VI. Cont. 1. Præside E. M. Fries . . . p.p. H. M. Melin.           | 1823. |
| " VI. Cont. 2. Præside E. M. Fries . . . p.p. J. E. Ringius.         | 1823. |
| " VII. Præside E. M. Fries . . . p.p. A. E. Lindblom.                | 1823. |

E. Fries . . . Novitiæ Floræ Sueciæ. Edit. altera, auctor, et in formam commentarii in cel. Wahlenbergii Floram Suecicam redacta. pp. xii, 306.

8<sup>o</sup>. Londini Gothorum, 1828.

— continuatio, sistens mantissam I, (Accedit commentatio de Salicibus) II, III uno volumine comprehensas. Accedunt de stirpibus in Norvegia recentius detectis prænotiones e maxime parte communicatæ a M. N. Blytt. pp. x, 84, 64, 204.

8<sup>o</sup>. Lundæ et Upsaliæ, 1832–42.

**Fries (ELIAS MAGNUS)** Observationes Mycologicæ, præcipue ad illustrandam Floram Suecicam. 2 Pt. [in I Vol.] 8<sup>o</sup>. Havniæ, 1815–18.

**Fries (ELIAS MAGNUS)** Symbolæ Gasteromycorum ad illustrandam Floram Suecicam. 8<sup>o</sup>. Lundæ, 1817–18.

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| Fasc. I. Subjiciunt E. M. Fries et J. Nordholm. | 1817. |
| " II. " " " " J. Lindgren.                      | 1817. |
| " III. " " " " " L. G. Palmquist.               | 1818. |

**Fries (ELIAS MAGNUS)** Flora Hallandica, sistens enumerationem Vegetabilium in Hallandia sponte nascentium, &c. Pars I. Sectiones I–X. pp. 159.

8<sup>o</sup>. Lund, 1817–19.

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| sect. I. Proponunt Elias Fries et S. P. Broberg. | 1817. |
| " II. " " " " " T. M. Ratzki.                    | 1817. |
| " III. " " " " " H. J. Falkman.                  | 1817. |
| " IV. " " " " " E. G. Arvidson.                  | 1817. |
| " V. " " " " " C. A. Strideberg.                 | 1818. |
| " VI. " " " " " A. W. Brunius.                   | 1818. |
| " VII. " " " " " S. Rodhe.                       | 1819. |
| " VIII. " " " " " F. Böklén.                     | 1819. |
| " IX. " " " " " J. Petersson.                    | 1819. |
| " X. " " " " " P. Aurelius.                      | 1819. |

**Fries (ELIAS MAGNUS)** Om Brand och Rost på Växter, jemte fullständig underrättelse om deras kännetecken, orsaker, skada samt medel till dess förekommande. pp. 54. 8<sup>o</sup>. Lund, 1821.

**Fries (ELIAS MAGNUS)** Systema Mycologicum, sistens Fungorum ordines, genera et species huc usque cognitæ, &c. 3 Vol. 8<sup>o</sup>. Lundæ & Gryphiswaldæ, 1821–29.

**Fries (ELIAS MAGNUS)** Plantæ Homonemææ. pp. vii, 369 [5]. 8<sup>o</sup>. Lundæ, 1825.

The full title of this work is usually quoted as:—"Systema orbis vegetabilis. Præfixa lineæ novæ constructionis periclitatur E. Fries. Pars I. Plantæ Homonemææ." Either the covering title has been removed from this copy, or a fresh title has been substituted.

**Fries (ELIAS MAGNUS)** Stirpes Agri Femsionensis, &c. pp. 100. 8<sup>o</sup>. Londini Gothorum, 1825.

Proventus: E. M. Fries. Respondentes: Pt. I, M. C. Winding; II, J. G. Arrhenius; III, N. Hennies; IV, S. L. Lovén; V, J. P. Hjeltn; VI, G. P. Snöberg; VII, C. N. Ahnfelt.

**Fries (ELIAS MAGNUS)** Elenchus Fungorum, sistens commentarium in Systema Mycologicum. 2 Vol. [in I.] 8<sup>o</sup>. Gryphiswaldæ, 1828.

**Fries (ELIAS MAGNUS)** Synopsis Agaricorum Europæorum, quam . . . præside E. Fries . . . p.p. J. U. Runstedt . . . P. I. pp. 16. 8<sup>o</sup>. Lundæ, 1830.

**Fries (ELIAS MAGNUS)** Lichenographia Europæa reformata. Præmittuntur Lichenologiæ fundamenta, &c. pp. cxx, 486. 8<sup>o</sup>. Lundæ, 1831.

**Fries** (ELIAS MAGNUS) Primitiæ Geographiæ Lichenum, quas . . . præside E. Fries . . . proponit T. C. Fornander, &c. pp. xviii. 8°. *Londini Gothorum*, 1831.

**Fries** (ELIAS MAGNUS) Stirpes in Regione Cimbritshamnensi sponte crescentes, quarum enumerationem, . . . præside E. M. Fries . . . proponit auctor, &c. See ARESCHOUG (J. E.) 8°. 1831.

**Fries** (ELIAS MAGNUS) Boleti, Fungorum generis, illustratio, quam . . . præside E. Fries . . . p.p. C. T. Hök, &c. pp. 14. 8°. *Upsaliæ*, 1835.

**Fries** (ELIAS MAGNUS) Corpus Florarum provincialium Sueciæ. I. Floram Scanicam. pp. xxiv, 394, 1 tab. 8°. *Upsaliæ*, 1835 [-37].

Originally issued in twenty-seven dissertations, as follows:—

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| Pp. i-xiv as "Prolegomena."  | 1836. |
| " xv-xxiv as "Clavis in Familias Plantarum indigenas. Resp. S. J. Franzen."  | 1836. |
| " 1-192 as "Topographia Stirpium Scanensium." Pt. i-xii.   | 1835. |
| [A copy of the title-page to Pt. i (Resp. J. G. Lagerstedt) has been preserved and bound in front of the collective title-page.] |       |
| " 193-254 — Pt. xiii-xvi.  | 1836. |
| " 255-298 as "Lichenes Scanici." Pt. xvii-xix.   | 1836. |
| " 299-314 as "In Fucacearum familias observationes. [Pt. xx.]  | 1836. |
| " 315-330 as "— continueatæ, adjectis Ulvaceis Scanici." Pt. xxi.  | 1836. |
| " 331-346 as "Clavis analytica in Vegetabilia achlorophyta homonemearum." Pt. xxii.  | 1836. |
| " 347-394 — Pt. xxiii-xxv.   | 1837. |

— [Another copy.]

Wanting pp. xv-xxiv with the table; but having a leaf of "Aphorismi" added at the end.

**Fries** (ELIAS MAGNUS) Anteckningar öfver de i Sverige växande ätliga Svampar, &c. 8 Pt. pp. 68. 4°. *Upsala*, 1836.

Præses: E. M. Fries. Respondentes: Pt. i, R. Borgardt; ii, W. Liedberg; iii, J. Lundell; iv, J. A. Stiegler; v, J. Östberg; vi, A. A. Hammarström; vii, P. Engman; viii, H. O. Juel.

**Fries** (ELIAS MAGNUS) Botaniskt-antiquariske Excursioner, af hvilka den första öfver Grekernes Nymphaeaceer (om Sädesslagens stamband). 4 Pt. pp. 36. 4°. *Upsala*, 1836.

Præses: E. M. Fries. Respondentes: Pt. i, C. O. Löwenadler; ii, C. O. Åkerwall; iii, G. L. Carlsson; iv, E. A. Carlsten. Reprinted in the "Botaniska Utsyfter," Bd. i [q.v. supra].

**Fries** (ELIAS MAGNUS) Clavis in Familias Plantarum indigenas, quam . . . præside E. Fries . . . p.p. S. J. Franzen, &c. pp. 10: 1 pl. 8°. *Upsaliæ*, 1836.

Afterwards incorporated as pp. xv-xxiv of the preface to Fries' "Corpus Florarum provincialium Sueciæ" [q.v. supra].

**Fries** (ELIAS MAGNUS) De Historiæ Naturalis Studio Controversiæ, fragmenta, quæ . . . præside E. Fries . . . p.p. C. F. Sjöström. pp. 16. 8°. *Upsaliæ*, 1836.

**Fries** (ELIAS MAGNUS) Genera Hymenomycetum, quorum novam expositionem . . . præside E. Fries . . . p.p. L. P. Laurell, &c. pp. 17. 8°. *Upsaliæ*, 1836.

**Fries** (ELIAS MAGNUS) Om Pilplanteringar och dessas vigt för Landthushållningen. Ekonomisk afhandling, &c. 2 Pt. pp. 16. 4°. *Upsala*, 1836.

Præses: E. M. Fries. Respondentes: Pt. i, N. G. Wennerström; ii, E. Ahlin.

**Fries** (ELIAS MAGNUS) Spicilegium Plantarum neglectarum. Decadem primam, Agaricos hyperhodos [sic] sistentem . . . præside . . . E. Fries . . . F. T. Noréus, &c. pp. [iv], 8. 8°. *Upsaliæ*, 1836.

**Fries** (ELIAS MAGNUS) Synopsis generis Lentinorum, quam . . . præside E. Fries . . . p.p. J. Sieurin, &c. pp. 15. 8°. *Upsaliæ*, 1836.

**Fries** (ELIAS MAGNUS) Epicrisis Systematis Mycologici, seu Synopsis Hymenomycetum. pp. xii, 610. 8°. *Upsaliæ*, 1836-38.

— [Another edition entitled:] Hymenomycetes Europæi, sive Epicriseos systematis Mycologici. Editio altera. 8°. *Upsaliæ*, 1874.

**Fries** (ELIAS MAGNUS) A. Afzelii . . . Fungi Guineenses, quos ad schedulas et specimina inventoris, descriptos . . . præside Mag. E. Fries . . . p.p. C. M. Nyman . . . Pars I. 4°. *Upsaliæ*, 1837.

**Fries** (ELIAS MAGNUS) Plantæ Cotyledoneæ Parœciæ Roslagiæ Bro, quarum enumeratione . . . Præside Mag. E. Fries . . . p.p. auctor, &c. See SCHAGERSTRÖM (J. A.) 8°. 1839.

**Fries** (ELIAS MAGNUS) Äro Naturvetenskaperna något bildnings-medel? En litterär stridsfråga, &c. 3 Pt. pp. 40. 8°. *Upsala*, 1842.

Præses: E. M. Fries. Respondentes: Pt. i, E. Grundberg; ii, H. Grundberg; iii, C. Grundberg. Reprinted in the "Botaniska Utsyfter," Bd. i [q.v. supra].

**Fries** (ELIAS MAGNUS) Grunddragen af Aristotelis Vextlära. Akademisk afhandling, &c. 3 Sect. pp. 48. 8°. *Upsala*, 1842.

Præses: E. M. Fries. Respondentes: Pt. i, J. G. Ek; ii, S. V. Möberg; iii, M. C. Jungmarker. Reprinted in the "Botaniska Utsyfter," Bd. i [q.v. supra].

**Fries** (ELIAS MAGNUS) Öfver Vexternes namn. Akademisk afhandling, &c. 4 Pt. pp. 64. 8°. *Upsala*, 1842.

Præses: E. M. Fries. Respondentes: Pt. i, C. J. Bohman; ii, J. G. Sjöstrand; iii, J. C. Carlberg; iv, N. Hammarén. Reprinted in the "Botaniska Utsyfter," Bd. i [q.v. supra].

**Fries** (ELIAS MAGNUS) Våren. En Botanisk betraktelse, &c. Pt. i & ii. 8°. *Upsala*, 1842.

Præses: E. M. Fries. Respondentes: Pt. i, K. F. Molin; ii, L. M. Groth. Pt. iii wanting: possibly never issued as a dissertation. The complete treatise appears in the "Botaniska Utsyfter," Bd. i [q.v. supra]; and a German translation in "Arch. Scand. Beitr. Naturg." Thl. i.

**Fries** (ELIAS MAGNUS) Plantæ vasculares circa Quickjock Lapponiæ Lulensis, quarum enumerationem . . . præside Mag. E. Fries . . . p.p. auctor, &c. [2 Pt.] See ANDERSSON (N. J.) 8°. 1844-45.

**Fries** (ELIAS MAGNUS) Plantæ Preissianæ [in part by E. Fries], &c. See LEHMANN (J. G. C.) 8°. 1844-47.

**Fries** (ELIAS MAGNUS) E. Fries summa Vegetabilium Scandinaviæ . . . Accedunt expositio systematis Plantarum morphologici, comparatio Vegetationis adjacentium regionum, definitiones specierum in Kochii synopsi Floræ Germanicæ et Nemeorum monographiis haud obviarum L. aliter expositarum. 2 Sect. pp. viii, 572. 4°. *Holmiæ & Lipsiæ*, 1846-49.

**Fries** (ELIAS MAGNUS) Flora Gevaliensis . . . quam . . . Præside E. Fries . . . p.p. C. Hartman, &c. See HARTMAN (C.) 8°. 1847-48.

**Fries** (ELIAS MAGNUS) Plantarum Vascularium in regione Møleri orientali-boreali sponte crescentium synopsis, quam . . . præside E. Fries . . . p.p. auctor, &c. See LINDBERG (C. J.) 8°. 1848.

**Fries** (ELIAS MAGNUS) Symbolæ ad Historiam Hieraciorum. pp. xxxiv, 220. 4°. *Upsaliæ*, 1848.

Nova Acta Soc. Sci. Upsala. Vol. xiii & xiv (1847, 50).

**Fries** (ELIAS MAGNUS) Systematisk förteckning på Phanerogama Växterna i Calmar stads närmaste omgifning. Akademisk afhandling . . . under inseeende af Mag. E. Fries . . . i. See MOQUIST (C. J.) 8°. 1848.

**Fries** (ELIAS MAGNUS) J. A. Wahlbergii Fungi Natalenses, adjectis quibusdam Capensibus. pp. 34. 8°. *Holmiæ*, 1848.

K. Vet.-Akad. Handl. 1848 (1849).

**Fries** (ELIAS MAGNUS) Förteckning på Phanerogamer och Ormbunkar i Österåkers socken af Södermanland. Akademisk afhandling . . . under inseeende af Mag. E. Fries, &c. See HELLBOM (P. J.) 8°. 1851.

**Fries (B. F.) & others.** Skandnaviens Fiskar målade efter lefvande exemplar och ritade på sten af W. von Wright, med text af B. F. Fries, C. U. Ekström och C. J. Sundewall. (Pisces Scandinaviæ . . . Versio Latina.—Bihang innefattande beskrifningar öfver de i Skandinavien bruklige Fiskeredskap). pp. iv, 222 (140, 44): 63 pls. (col.). 4°. Stockholm, 1836–48 [–57].

A second edition was issued in 1892–95.

**Fries (B. F.) & others.** A history of Scandinavian Fishes, by B. Fries, C. U. Ekström, and C. Sundewall . . . Second edition, revised and completed by . . . F. A. Smitt. [Translated by D. L. Morgan.] 2 Pt. pp. [vi,] 1240: 54 pls. col., text illust.

4°. Stockholm & London, 1893–95.

Printed in double column.

**FRIES (ELIAS MAGNUS)** [1794–1878] Botaniska Utflygter. En samling af strödda Tillfällighets-skrifter. Bd. I. pp. iv, 328. 8°. Upsala, 1843.

Under the above collective title the following works are included:—

1. Åro Naturvetenskaperna något bildningamiddel?  
[Originally issued in 1842 as three dissertations, q.v. infra.]
2. Grundrissen af Aristoteles' Vextlära.  
[Originally issued in 1842 as three dissertations, q.v. infra.]
3. Öfver Grekernes Nymphaeaceer.  
[Originally issued in 1886 as four dissertations. See infra, "Botaniskt-antiquariske Exursioner," etc.]
4. Öfver Vexternas namn.  
[Originally issued in 1842 as four dissertations, q.v. infra.]
5. Vexternas Ursprung.  
[Read before the "K. Vet.-Soc., Upsala," in 1842.]
6. Våren, en Botaniskt betraktelse.  
[Originally issued in 1842: two out of three of the parts forming dissertations, q.v. infra.]
7. En blick i vextlivets verkstad. [1840.]
8. Vexternas fädernesland.  
[For German translation, See Arch. Scand. Beitr. Naturg., Bd. I, p. 319.]

— Bd. I. Andra . . . upplagan. pp. [ii,] 390 [2].

8°. Stockholm, 1853.

In this edition the fifth and the last essays become the second and third respectively.

— Bd. II & III. 8°. Stockholm, 1852, 64.

Bd. II.

- No. 1. Helaning till de Skandinaviska Naturforskarna . . . 1851.  
[Reprinted in "Förhandl. Skand. Naturf. 6 möte," 1855.]
2. Naturens perfectibilitet.  
[Reprinted from "Förhandl. Skand. Naturf. 5 möte," 1849.]
3. Bidrag till Skandinaviska Vegetationens historia efter Rullstensperioden.  
[Læsn. f. bildn. o. nöje. Årg. I, 1847.]
4. Om Växternas Svenska namn.  
[Read before the K. Svensk. Akad. 1850.]
5. Bidrag till Svenska Växtnamns historia. [1850.]
6. Om släktkap och frändskap i naturen såsom grundval för växtsystemet. [1820.]
7. Hvilka Växter äro de fullt omilgaste?  
[Skandia. Bd. vi, 1885.]
8. Några Ord öfver släkt- och art-begreppen inom Växtriket. [1888.]
9. Anlägen till ett Kommando års fruktbarhet. [1848.]
10. Öfver Potatesfarnotens orsaker.  
[Tidskr. Landtn.- & Kommunal-ekon. Bd. v, 1845.]
11. Om Växtarternas förändringar.  
[Botan. Notiser. 1840, under the title of "Bidrag till bestämmande af de olika begrepp," etc.]
12. C. von Linnés anteckningar öfver Nemesis Divina.  
[Published in a program of the Upsala University for 1848.]

Bd. III.

- No. 1. Tal vid de Skandinaviska Naturforskarnes besök i Upsala . . . 1848.
2. Öfversigt af Växtkännedomens framsteg i Sverige. I För-Linnéanska tiden. [1864.]
3. — II. C. v. Linné, fader och son.
4. Den Linnéanska Botanikens förhållande till den nuvarande.  
[Botan. Notiser. 1857.]
5. Öfversigt af den Skandinaviska jordens växtlighet.  
[Nord. Univ. Tidskrift. Bd. I, 1856.]
6. Förelägg till fastställande af Svenska växternas släktnamn. [1864.]
7. De i Sverige växande Pilarterna och deras vikt i Landthushållningen.  
[Tidskr. Landtn.- & Kommunal-ekon. Bd. xix, 1859.]
8. Allmän Öfversigt af Svamparnas familjer, etc.—Bihang: Varmare länders Svamparter i Europeiska växthus.  
[Öfvers. K. Vet.-Akad. Förhandl. Årg. xviii, 1861.]
9. Svamparnas Calendarium under medelsta Sveriges horisont.  
[Öfvers. K. Vet.-Akad. Förhandl. Årg. xiv, 1857.]
10. Minnesteckning öfver E. G. Geijer. [1847.]

**Fries (ELIAS MAGNUS)** Dispositio Algarum Sueciæ, quam . . . subjiciunt C. A. Agardh, . . . & E. M. Fries . . . P. III, etc. See AGARDH (C. A.) 8°. 1812.

**Fries (ELIAS MAGNUS)** Novitiæ Floræ Sueciæ, etc. pp. 122. 7 Pt. 4°. Lundæ, 1814–23.

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| [Pt. I.] Præside C. A. Agardh . . . auctor E. M. Fries.            | 1814. |
| " II. Auctor E. M. Fries . . . et respondens P. Ahlquist.          | 1814. |
| " III. Auctor E. M. Fries . . . et respondens D. Theolander.       | 1817. |
| " IV. Auctor E. M. Fries . . . et respondens A. Alexanderson.      | 1817. |
| " V. Auctor E. M. Fries . . . et respondens H. Sjöberg.            | 1819. |
| " V. Continuat. Auctor E. M. Fries . . . et respondens N. Löfberg. | 1819. |
| " VI. Præside E. M. Fries . . . p.p. C. F. Bodach.                 | 1823. |
| " VI. Cont. 1. Præside E. M. Fries . . . p.p. H. M. Melin.         | 1823. |
| " VI. Cont. 2. Præside E. M. Fries . . . p.p. J. E. Ringius.       | 1823. |
| " VII. Præside E. M. Fries . . . p.p. A. E. Lindblom.              | 1823. |

E. Fries . . . Novitiæ Floræ Sueciæ. Edit. altera, auctor, et in formam commentarii in cel. Wahlbergii Floram Suecicam redacta. pp. xii, 306.

8°. Londini Gothorum, 1828.

— continuatio, sistens mantissam I, (Accedit commentatio de Salicibus) II, III uno volumine comprehensas. Accedunt de stirpibus in Norvegia recentius detectis prænotiones e maxime parte communicatæ a M. N. Blytt. pp. x, 84, 64, 204.

8°. Lundæ et Upsaliæ, 1832–42.

**Fries (ELIAS MAGNUS)** Observationes Mycologicæ, præcipue ad illustrandam Floram Suecicam. 2 Pt. [in 1 Vol.] 8°. Havniæ, 1815–18.

**Fries (ELIAS MAGNUS)** Symbolæ Gasteromycorum ad illustrandam Floram Suecicam. 8°. Lundæ, 1817–18.

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|---|-------|
| Fasc. I. Subjiciunt E. M. Fries et J. Nordholm. | 1817. |
| " II. " " " " J. Lindgren.                      | 1817. |
| " III. " " " " " L. G. Palmquist.               | 1818. |

**Fries (ELIAS MAGNUS)** Flora Hallandica, sistens enumerationem Vegetabilium in Hallandia sponte nascentium, etc. Pars I. Sectiones I–X. pp. 159.

8°. Lundæ, 1817–19.

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| Sect. I. Proponunt Elias Fries et S. P. Broberg. | 1817. |
| " II. " " " " T. M. Ratzk.                       | 1817. |
| " III. " " " " H. J. Falkman.                    | 1817. |
| " IV. " " " " E. G. Arvidson.                    | 1817. |
| " V. " " " " C. A. Stridsberg.                   | 1818. |
| " VI. " " " " A. W. Brunius.                     | 1818. |
| " VII. " " " " S. Rodhe.                         | 1819. |
| " VIII. " " " " P. Böklén.                       | 1819. |
| " IX. " " " " J. Petersson.                      | 1819. |
| " X. " " " " P. Aurelius.                        | 1819. |

**Fries (ELIAS MAGNUS)** Om Brand och Rost på Växter, jemte fullständig underrättelse om deras kännetecken, orsaker, skada samt medel till dess förekommande. pp. 54. 8°. Lund, 1821.

**Fries (ELIAS MAGNUS)** Systema Mycologicum, sistens Fungorum ordines, genera et species huc usque cognitæ, etc. 3 Vol. 8°. Lundæ & Gryphiswaldæ, 1821–29.

**Fries (ELIAS MAGNUS)** Plantæ Homonemæ. pp. vii, 369 [5]. 8°. Lundæ, 1825.

The full title of this work is usually quoted as:—"Systema orbis vegetabilis. Prænotiones novæ constructionis periclitatur E. Fries. Pars I Plantæ Homonemæ." Either the covering title has been removed from this copy, or a fresh title has been substituted.

**Fries (ELIAS MAGNUS)** Stirpes Agri Femsionensis, etc. pp. 100. 8°. Londini Gothorum, 1825.

Prænot. E. M. Fries. Respondentes: Pt. I, M. C. Winding; II, J. G. Arrhenius; III, N. Hennes; IV, S. L. Lovén; V, J. P. Hjelm; VI, G. P. Snoberg; VII, C. N. Ahnfelt.

**Fries (ELIAS MAGNUS)** Elenchus Fungorum, sistens commentarium in Systema Mycologicum. 2 V. 8°. Gryph

**Fries (ELIAS MAGNUS)** Synopsis Agorum, quam . . . præside E. Fries Runstedt . . . P. I. pp. 16.

**Fries (ELIAS MAGNUS)** Lichen reformata. Præmittuntur Lichen etc. pp. cxx, 486.

**Fries (ELIAS MAGNUS)** Primitiæ Geographiæ Lichenum, quas . . . præside E. Fries . . . proponit T. C. Fornander, &c. pp. xviii. 8°. *Londini Gothorum*, 1831.

**Fries (ELIAS MAGNUS)** Stirpes in Regione Cimbritshamnensi sponte crescentes, quarum enumerationem, . . . præside E. M. Fries . . . proponit auctor, &c. See ARESCHOU (J. E.) 8°. 1831.

**Fries (ELIAS MAGNUS)** Boleti, Fungorum generis, illustratio, quam . . . præside E. Fries . . . p.p. C. T. Hök, &c. pp. 14. 8°. *Upsaliæ*, 1835.

**Fries (ELIAS MAGNUS)** Corpus Florarum provincialium Sueciæ. I. Florarum Scanicarum. pp. xxiv, 394, 1 tab. 8°. *Upsaliæ*, 1835 [-37].

Originally issued in twenty-seven dissertations, as follows:—

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| Fp. i-xiv as "Prolegomena."   | 1836. |
| " xv-xxiv as "Clavis in Familias Plantarum indigenas. Resp. S. J. Franzen."   | 1836. |
| " 1-192 as "Topographia Stirpium Scanicarum." Pt. i-xii. [A copy of the title-page to Pt. i (Resp. J. G. Lagerstedt) has been preserved and bound in front of the collective title-page.] | 1835. |
| " 193-264 — Pt. xiii-xvi.   | 1836. |
| " 265-298 as "Lichenes Scanie." Pt. xvii-xix.   | 1836. |
| " 299-314 as "In Fungorum familias observationes. (Pt. xx.)   | 1836. |
| " 315-330 as "— continuatur, adjectis Ulvaceis Scanie." Pt. xxi.  | 1836. |
| " 331-346 as "Clavis analytica in Vegetabilia achlorophyta boreonemearum." Pt. xxii.  | 1836. |
| " 347-394 — Pt. xxiii-xxv.  | 1837. |

— [Another copy.]

Wanting pp. xv-xxiv with the table; but having a leaf of "Aphorismi" added at the end.

**Fries (ELIAS MAGNUS)** Anteckningar öfver de i Sverige växande ätliga Svampar, &c. 8 Pt. pp. 68. 4°. *Upsala*, 1836.

Proses. E. M. Fries. Respondentes. Pt. i, R. Borgardt; ii, W. Liedberg; iii, J. Lundell; iv, J. A. Stiegler; v, J. Östberg; vi, A. A. Hammarström; vii, P. Engman; viii, H. O. Juel.

**Fries (ELIAS MAGNUS)** Botaniskt-antiquariske Excursioner, af hvilka den första öfver Grekernes Nymphaeaceer (om Sädesslagens stammand). 4 Pt. pp. 36. 4°. *Upsala*, 1836.

Proses. E. M. Fries. Respondentes. Pt. i, C. O. Löwenadler; ii, C. O. Åkerwall; iii, G. L. Carlsson; iv, E. A. Carlsén. Reprinted in the "Botaniska Uttygter," Bd. i (q.v. supra).

**Fries (ELIAS MAGNUS)** Clavis in Familias Plantarum indigenas, quam . . . præside E. Fries . . . p.p. S. J. Franzen, &c. pp. 10: 1 pt. 8°. *Upsaliæ*, 1836.

Afterwards incorporated as pp. xv-xxiv of the preface to Fries' "Corpus Florarum provincialium Sueciæ" (q.v. supra).

**Fries (ELIAS MAGNUS)** De Historiæ Naturalis Studio Controversiæ, fragmenta, quæ . . . præside E. Fries . . . p.p. C. F. Sjöström. pp. 16. 8°. *Upsaliæ*, 1836.

**Fries (ELIAS MAGNUS)** Genera Hymenomycetum, quorum novam expositionem . . . præside E. Fries . . . p.p. L. P. Laurell, &c. pp. 17. 8°. *Upsaliæ*, 1838.

**Fries (ELIAS MAGNUS)** Om Pilplanteringar och dessas vigt för Landthushållningar. Ekonomisk afhandling, &c. 2 Pt. pp. 16. 4°. *Upsala*, 1836.

**Fries (ELIAS MAGNUS)** A. Afzelii . . . Fungi Guineenses, quos ad schedulas et specimina inventoris, descriptos . . . præside Mag. E. Fries . . . p.p. C. M. Nyman . . . Pars I. 4°. *Upsaliæ*, 1837.

**Fries (ELIAS MAGNUS)** Plantæ Cotyledoneæ Parociæ Roslagiæ Bro, quarum enumeratione . . . Præside Mag. E. Fries . . . p.p. auctor, &c. See SCHACERSTRÖM (J. A.) 8°. 1839.

**Fries (ELIAS MAGNUS)** Äro Naturvetenskaperna något bildnings-medel? En litterär stridsfråga, &c. 3 Pt. pp. 40. 8°. *Upsala*, 1842.

Proses. E. M. Fries. Respondentes. Pt. i, E. Grundberg; ii, H. Grundberg; iii, C. Grundberg. Reprinted in the "Botaniska Uttygter," Bd. i (q.v. supra).

**Fries (ELIAS MAGNUS)** Grunddragen af Aristotelis Vextlära. Akademisk afhandling, &c. 3 Sect. pp. 48. 8°. *Upsala*, 1842.

Proses. E. M. Fries. Respondentes. Pt. i, J. G. Ek; ii, S. V. Möberg; iii, M. C. Jungmark. Reprinted in the "Botaniska Uttygter," Bd. i (q.v. supra).

**Fries (ELIAS MAGNUS)** Öfver Vexternes namn. Akademisk afhandling, &c. 4 Pt. pp. 64. 8°. *Upsala*, 1842.

Proses. E. M. Fries. Respondentes. Pt. i, C. J. Bohman; ii, J. G. Sjöstrand; iii, J. C. Carlberg; iv, N. Hammarén. Reprinted in the "Botaniska Uttygter," Bd. i (q.v. supra).

**Fries (ELIAS MAGNUS)** Vären. En Botanisk betraktelse, &c. Pt. i & ii. 8°. *Upsala*, 1842.

Proses. E. M. Fries. Respondentes. Pt. i, K. F. Molin; ii, L. M. Groth. Pt. iii wanting, possibly never issued as a dissertation. The complete treatise appears in the "Botaniska Uttygter," Bd. i (q.v. supra); and a German translation in "Arch. Board. Beitr. Naturg., Thl. i.

**Fries (ELIAS MAGNUS)** Plantæ vasculares circa Quickjock Lapponiæ Lulensis, quarum enumerationem . . . præside Mag. E. Fries . . . p.p. auctor, &c. [2 Pt.] See ANDERSSON (N. J.) 8°. 1844-45.

**Fries (ELIAS MAGNUS)** Plantæ Preissianæ [in part by E. Fries], &c. See LEHMANN (J. G. C.) 8°. 1844-47.

**Fries (ELIAS MAGNUS)** E. Fries summa Vegetabilium Scandinaviæ . . . Accedunt expositio systematis Plantarum morphologici, comparatio Vegetationis adjacentium regionum, definitiones specierum in Kochii synopsi Floræ Germanicæ et Nemeorum monographiis haud obviarum L. aliter expositarum. 2 Sect. pp. viii, 572. 4°. *Holmiæ & Lipsiæ*, 1846-49.

**Fries (ELIAS MAGNUS)** Flora Gevaliensis . . . quam . . . Præside E. Fries . . . p.p. C. Hartman, &c. See HARTMAN (C.) 8°. 1847-48.

**Fries (ELIAS MAGNUS)** Plantarum Vascularium in regione Mæleri orientali-boreali sponte crescentium synopsis, quam . . . præside E. Fries . . . p.p. auctor, &c. See LINDBERG (C. J.) 8°. 1848.

**Fries (ELIAS MAGNUS)** Symbolæ ad Historiam Hieraciorum. pp. xxiv, 220. 4°. *Upsaliæ*, 1848.

Nova Acta Soc. Sci. Upsala. Vol. xiii & xiv (1847, 50).

**Fries (ELIAS MAGNUS)** Systematisk förteckning på Phanerogama Växterna i Calmar stads närmaste omgifning. Akademisk afhandling . . . under inscende af Mag. E. Fries . . . i. See MOQUIST (C. J.) 8°. 1848.

**Fries (ELIAS MAGNUS)** J. A. Wahlbergii Fungi Natalenses, adjectis quibusdam Capensibus. pp. 34. 8°. *Holmiæ*, 1848.

K. Vet.-Akad. Handl. 1848 (1849).

**Fries (ELIAS MAGNUS)** Förteckning på Phanerogamer och Ormbunkar i Österåkers socken af Södermanland. Akademisk afhandling . . . under inscende af Mag. E. Fries, &c. See HELLBOM (P. J.) 8°. 1848.

**Fries (ELIAS MAGNUS)** *Hygrophori Sueciæ, &c.* pp. 26.  
8°. *Upsaliæ*, 1851.

*Præses*: E. M. Fries. *Respondentes*: Pt. I, S. Forsgård; II, F. C. Ryding.  
Pp. 25 & 26 probably were printed at a later date. Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

**Fries (ELIAS MAGNUS)** *Monographia Cortinariorum Sueciæ, &c.* pp. 114. 8°. *Upsaliæ*, 1851.

*Præses*: E. M. Fries. *Respondentes*: Pt. I, O. H. Humble; II, J. F. Hagström; III, S. B. Ponten; IV, C. O. V. Berg; V, G. V. Zetterstedt; VI, O. Rosman; VII, C. J. Kjellman.  
Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

**Fries (ELIAS MAGNUS)**

*Novæ Symbolæ Mycologicæ, in peregrinis terris a Botanicis Danicis collectæ.* [pp. 120.]

*Novarum Symbolarum Mycologicarum Mantissa.* [pp. 7.]

See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN.  
*Nova Acta, &c.* Ser. III, vol. I, no. 2 & 5. 4°. 1851 (1855).

**Fries (ELIAS MAGNUS)** *Symbolæ ad Floram Dalicæ, dissertatio quam . . . præside Mag. E. Fries . . . p.p. auctor, &c.* See LARSSON (L. M.) 8°. 1851.

**Fries (ELIAS MAGNUS)** *Synopsis Fungorum Hydnaceorum in Svecia nascentium. Cujus partem primam Hydna pileata sistentem . . . præside Mag. E. Fries . . . p.p. auctor, &c.* See LINDBLAD (M. A.) 8°. 1853.

**Fries (ELIAS MAGNUS)** *Conspectus Floræ Ostrogothicæ . . . præside E. Fries . . . proponit auctor . . . P. I.* See LÖNNBERG (C. J. L.) 8°. 1854.

**Fries (ELIAS MAGNUS)** *Helsinglands Cotyledoneæ och Heteronemeæ. Akademisk afhandling . . . under inseeende af . . . E. Fries, &c.* See HARTMAN (R. W.) 8°. 1854.

**Fries (ELIAS MAGNUS)** *Monographia Amanitarum Sueciæ, quam . . . præside E. Fries . . . proponit E. K. Klingberg, &c.* pp. 16. 8°. *Upsaliæ*, 1854.  
Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

**Fries (ELIAS MAGNUS)** *Monographia Armillariarum Sueciæ, quam . . . præside E. Fries . . . proponit P. A. Wikander, &c.* pp. 16. 8°. *Upsaliæ*, 1854.  
Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

**Fries (ELIAS MAGNUS)** *Monographia Clitocybarum Sueciæ, &c.* pp. 48. 8°. *Upsaliæ*, 1854.  
*Præses*: E. M. Fries. *Respondentes*: Pt. I, G. L. Bodman; II, A. Peterson; III, C. Höök.  
Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

**Fries (ELIAS MAGNUS)** *Monographia Collybiarum Sueciæ, &c.* pp. 32. 8°. *Upsaliæ*, 1854.  
*Præses*: E. M. Fries. *Respondentes*: Pt. I, J. V. Björnsström; II, E. G. Dahlström.  
Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

**Fries (ELIAS MAGNUS)** *Monographia Lepiotarum Sueciæ . . . præside E. Fries . . . proponit M. Nennes, &c.* pp. 17. 8°. *Upsaliæ*, 1854.  
Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

**Fries (ELIAS MAGNUS)** *Monographia Mycenarum Sueciæ quam . . . præside E. Fries . . . proponit C. J. Johanson . . . P. I.* 8°. *Upsaliæ*, 1854.  
Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

**Fries (ELIAS MAGNUS)** *Monographia Omphaliarum Sueciæ quam . . . præside E. Fries . . . proponit A. Wahlbäck, &c.* pp. 18. 8°. *Upsaliæ*, 1854.  
Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

**Fries (ELIAS MAGNUS)** *Monographia Tricholomatum Sueciæ.* pp. 50. 8°. *Upsaliæ*, 1854.

*Præses*: E. M. Fries. *Respondentes*: Pt. I, P. O. Eneroth; II, E. J. Tägtström; III, C. G. Roos.  
Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

**Fries (ELIAS MAGNUS)** *Observationes criticæ Plantas Suecicas illustrantes, quarum decadem primum . . . præside E. Fries . . . subjecit auctor, &c.* See LÖNNROT (K. J.) 8°. 1854.

**Fries (ELIAS MAGNUS)** *Monographia Hymenomycetum Sueciæ, &c.* 2 Vol. 8°. *Upsaliæ*, (1854) 1857-63.

This work is made up of a series of separately-paged dissertations, at which E. M. Fries acted as *Præses*, supplemented with additional text, as under:—

- Vol. I, *Sistens Agaricos, Coprinos, Bolbitios.*  
Title and "Historiola Studii mei Mycologici." pp. xi. 1857.  
*Monographia Amanitarum Sueciæ, quam . . . proponit E. K. Klingberg.* pp. 16. 1854.  
*Monographia Lepiotarum Sueciæ, quam . . . proponit M. Nennes.* pp. 17. 1854.  
*Monographia Armillariarum Sueciæ, quam . . . proponit P. A. Wikander.* pp. 16. 1854.  
*Monographia Tricholomatum Sueciæ, quam . . . proponit P. O. Eneroth . . . P. I.* pp. 16. 1854.  
— *proponit E. J. Tägtström . . . P. II.* pp. 17-32. 1854.  
— *proponit C. G. Roos . . . P. III.* pp. 33-60. 1854.  
*Monographia Clitocybarum Sueciæ, quam . . . proponit G. L. Bodman . . . P. I.* pp. 16. 1854.  
— *proponit A. Peterson . . . P. II.* pp. 17-32. 1854.  
— *proponit C. Höök . . . P. III.* pp. 33-48. 1854.  
*Monographia Collybiarum Sueciæ, quam . . . proponit J. V. Björnsström . . . P. I.* pp. 16. 1854.  
— *proponit E. G. Dahlström . . . P. II.* pp. 17-32. 1854.  
*Monographia Omphaliarum Sueciæ, quam . . . proponit A. Wahlbäck.* pp. 18. 1854.  
*Monographia Mycenarum Sueciæ, quam . . . proponit C. J. Johanson . . . P. I.* pp. 16. 1854.  
pp. 209-484. [1857?]  
Vol. II, *Sistens Cortinariorum et quæ sequuntur Agaricinorum genera, &c.*  
*Præmonenda.* pp. iii. 1863.  
*Monographia Cortinariorum Sueciæ, cujus partem primam . . . p.p. O. H. Humble.* pp. 16. 1851.  
— *partem secundam . . . p.p. J. F. Hagström.* pp. 17-32. 1851.  
— *partem tertiam . . . p.p. S. B. Ponten.* pp. 33-48. 1851.  
— *partem quartam . . . p.p. C. O. V. Berg.* pp. 49-66. 1851.  
— *partem quintam . . . p.p. G. V. Zetterstedt.* pp. 67-80. 1851.  
— *partem sextam . . . p.p. O. Rosman.* pp. 81-96. 1851.  
— *partem septimam . . . p.p. C. J. Kjellman.* pp. 97-114. 1851.  
pp. 115-120.  
*Hygrophori Sueciæ, quorum descriptiones . . . p.p. S. Forsgård . . . Pars prior.* pp. 16. 1851.  
— *p.p. F. C. Ryding . . . Pars posterior.* pp. 17-24. 1851.  
pp. 25-26 [printed at a later date].  
pp. 149-355. 1863.

**Fries (ELIAS MAGNUS)** *Öfversigt af den Skandinaviska jordens växtlighet.* pp. 34. 8°. [*Upsala*, 1856.]

**Fries (ELIAS MAGNUS)** *Anmärkingar öfver de i Sverige växande Pilarterna och deras ekonomiska nytta.* pp. 53. 8°. *Upsala*, 1859.  
*Tidskr. Landtm.- & Kommunal-ekonomien.* 1859.

**Fries (ELIAS MAGNUS)** *Reliquiæ Afzelianæ, sistentes icones Fungorum, quos in Guinea collegit et in ære incisas excudi curavit A. Afzelius. Interpretatur E. Fries.* See AFZELIUS (A.) 4°. (1860.)

**Fries (ELIAS MAGNUS)** *Sveriges ätliga och giftiga Svampar tecknade efter naturen.* pp. 53, 2: 93 pls. col. fol. *Stockholm*, 1861.

**Fries (ELIAS MAGNUS)** *Epicrisis Generis Hieraciorum, &c.* pp. 158 (2). See UPSALA.—KONGLIGA UNIVERSITETET. Årsskrift. 1862. 8°. 1862.

**Fries (ELIAS MAGNUS)** *Icones selectæ Hymenomycetum nondum delineatorum, &c.* 2 Vol. col. illust. fol. *Holmiæ*, 1867-84.

Printed in double column.  
A biography of the author by R. and T. M. Fries, with a portrait, forms the preface to Vol. II.

**Fries (ELIAS MAGNUS)** *Commentarius in cel. L. Quéletii dissertationem: "Sur la classification et la nomenclature des Hyméniens," &c.* pp. 10. 8°. *Upsaliæ*, 1876.

- Fries** (ELIAS MAGNUS) Kritisk ordbok öfver Svenska Växtnamnen, af E. Fries, *dc.* See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. 8°. 1880.
- Fries** (ELIAS MAGNUS) Studier i E. Fries' Svampherbarium. I. "Sphaeriaceæ imperfecte cognitæ," af K. Starbäck. *pp.* 114: 4 *pls.* See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIX, afd. III, no. 2. 8°. 1894.
- Fries** (ELIAS MAGNUS) & **Klén** (J.) Specimen systematis Mycologici, quod . . . subjiunt E. Fries . . . et J. Klén, *dc.* *pp.* 8. 8°. Lundæ, 1819.
- Fries** (ELIAS MAGNUS) & **Sandberg** (A.) Lichenum Dianome nova, quam . . . subjiunt E. M. Fries . . . et A. Sandberg, *dc.* *pp.* 10. 4°. Lundæ, 1817.
- Fries** (ELIAS MAGNUS) & **Stenhammar** (C.) Schedulæ (—Novæ Schedulæ) criticæ de Lichenibus exsiccatis Sueciæ. 14 Fasc. *Londini Gothorum, Lincopie, dc.*, 1824–33. Wanting Fasc. VII, XI & XII. Fasc. V, VI, X & XIV are by Stenhammar.
- FRIES** (ELIAS PETRUS) [1834–1858] Anteckningar öfver Svamparnes geografiska utbredning. Akademisk Afhandling, *dc.* *pp.* 22. 8°. Upsala, 1857. A French translation was published in the "Ann. Sci. Nat. Bot.," Sér. IV, tom. xv, 1861.
- FRIES** (J. O.) [For official publications in connection with the "Kartblad"] See SWEDEN.—Sveriges Geologiska Undersökning. Ser. A. a.
- FRIES** (OSCAR ROBERT) Om Svampbildningar på Menniskans hud och deraf förorsakade Sjukdomar. *pp.* 40. 8°. Upsala, 1867.
- Fries** (OSCAR ROBERT) Synopsis Hymenomycetum regionis Gothoburgensis. *pp.* 79. See GOTTENBURG.—GÖTHEBORGS KONGLIGA VETENSKAPS OCH VITTERHETS SAMHÄLLET. Handlingar. Ny Tidsföljd, Hft. XXIII. 8°. 1889.
- Fries** (OSCAR ROBERT) & **Friedt** (R. F.) Om tvänne i Sverige hittills misskända arter af vaxtslägtet *Rumex*, *dc.* *pp.* 5. See UPSALA.—KONGLIGA UNIVERSITETET. Årsskrift. 1861. 8°. 1861.
- FRIES** (ROBERT E.) *Basidiobolus myxophilus*, en ny Phycomycet. *pp.* 15 [1]: 2 *pls.* See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXV, afd. III, no. 3. 8°. 1899 (1900).
- FRIES** (THEODOR MAGNUS) [1832–] De Stereocaulis et Pilophoris commentatio, *dc.* *pp.* 42. 8°. Upsaliæ, 1857.
- Fries** (THEODOR MAGNUS) See BOTANISKA NOTISER för år 1857 (–58 and 65–68) . . . utgifne af T. M. Fries, *dc.* 8°. 1857 (–68).
- Fries** (THEODOR MAGNUS) Monographia Stereocaulorum et Pilophororum. [*pp.* 76: 4 *pls.*] See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN. Nova Acta, *dc.* Ser. III, vol. II, no. 9. 4°. 1858.
- Fries** (THEODOR MAGNUS) Genera Heterolichenum Europæa recognita. *pp.* ii, 116. 8°. Upsaliæ, 1861.
- [Another issue.] This has an additional title-page prefixed, which reads on :—"Dissertatio Academica," *dc.*
- Fries** (THEODOR MAGNUS) Lichenes Arctoi Europæ Grœnlandiæque hactenus cogniti. [*pp.* 296.] See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN. Nova Acta, *dc.* Ser. III, vol. III, no. 5. 4°. 1861.
- [Advance copy.] *pp.* 298. 4°. Upsaliæ, 1860.
- Fries** (THEODOR MAGNUS) Genmåle med anledning af Sällskapet pro Fauna et Flora Fennica Notiser Häft V, och VI. *pp.* 49. 8°. Upsala, 1862.
- Fries** (THEODOR MAGNUS) Lichenes Spitsbergenses, *dc.* *pp.* 53. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. VII, no. 2. 4°. 1867.
- Fries** (THEODOR MAGNUS) Lichenographia Scandinavica, sive dispositio Lichenum in Dania, Suecia, Norvegia, Fennia, Lapponia Rossica hactenus collectorum. 2 Pt. 8°. Upsaliæ, 1871–74.
- Fries** (THEODOR MAGNUS) Polyblastiæ Scandinaviæ, *dc.* *pp.* 27 (28). See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN. Nova Acta . . . Volumen extra ordinem editum, *dc.* No. 8. 4°. 1877.
- Fries** (THEODOR MAGNUS) Bidrag till en lefnadsteckning öfver C. von Linné. Inbjudningsskrift, *dc.* Pt. I.—8°. Upsala, 1893—
- Fries** (THEODOR MAGNUS) Archieracien aus Norwegisch-Finnmarken, von Th. M. Fries in . . . 1857–1864 gesammelt. Von M. Elfstrand. *pp.* 31. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XX, afd. III, no. 1. 8°. 1894.
- Fries** (THEODOR MAGNUS) Naturalhistorien i Sverige intill medlet af 1600-talet. Inbjudningsskrift, *dc.* *pp.* 78. 8°. Upsala, 1894.
- Fries** (THEODOR MAGNUS) C. Linnæi Hortus Upsalensis med inledning och förklaringar. Inbjudningsskrift, *dc.* See LINNÆUS (C.) 8°. (1899.)
- Fries** (THEODOR MAGNUS) Lärobok i Systematisk Botanik. *pp.* v, 430: text illustr. 8°. Stockholm, 1891–97.
- FRIESE** (CHRISTIANUS FRIDERICUS) Disputatio inauguralis . . . proponens *Trifolium fibrinum* . . . exponit C. F. Friese, *dc.* See EYSEL (J. F.) 4°. 1716.
- FRIESE** (F. M. VON) Bilder von den Kupferkies-Lagerstätten bei Kitzbühl und den Schwefel-Lagerstätten bei Swoszowice . . . Redigirt von . . . F. M. Ritter von Friese, *dc.* See AUSTRIA-HUNGARY.—Kaiserlich-Königliches Ackerbau-Ministerium. 4°. 1890.
- Friese** (F. M. VON) & **Goëbl** (W.) Geologisch-Bergmännische Karte mit profilen von Joachimsthal, nebst Bildern von den Erzgängen in Joachimsthal und von den Kupferkies-Lagerstätten bei Kitzbühl . . . Redigirt von . . . F. M. Ritter von Friese und . . . W. Göbl, *dc.* See AUSTRIA-HUNGARY.—Kaiserlich-Königliches Ackerbau-Ministerium. 4°. 1891.
- FRIESE** (FRIEDRICH GOTTHILF) [1763–] Oeconomisch-technologische Abhandlung über die Syriche Seidenpflanze und den weissen Maulbeerbaum. *pp.* [xii.] 254: 1 *pl.* 8°. Bresslau & Leipzig, 1791.
- FRIESE** (HEINRICH) Die Bienenfauna von Deutschland und Ungarn. *pp.* 80. 8°. Berlin, 1893.
- Friese** (H.) Die Bienen Europa's (Apidae Europææ) nach ihren Gattungen, Arten und Varietäten auf vergleichend morphologisch-biologischer Grundlage bearbeitet. Thl. I.—8°. Berlin, 1895—
- FRIESE** (JOHANN NEPOMUCK) Grundriss der Minerognosie. *pp.* xvi, 270. 8°. Innsbruck, 1830.
- Friese** (J. N.) Grundriss der Phytognosie. *pp.* xii, 267. 8°. Innsbruck, 1836.
- FRIESE** (L. H. DE) See DE FRIESE (L. H.)

- FRIGELIUS** (PETRUS MAGNUS) Flora Runsteniensis ejus partem quintam . . . proponit P. M. Frigelius, &c. See THUNBERG (C. P.) 8°. [1817.]
- FRIIS** (J. P.) Terrænundersøgelser og Jordboringer i Stordalen, Værdalen og Guldalen samt i Trondhjem i 1894, 95 og 96 . . . Med . . . "An English summary of the contents." See NORWAY.—*Norges Geologiske Undersøgelser*. No. 27. 8°. 1898.
- FRISCH** (JODOCUS LEOPOLD) [1714–1787] Musei Hoffmanniani Petrefacta et Lapides, oder ausführliche Beschreibung der versteinerten Dinge und anderer curieusen und raren Steine welche in dem vollständigen Cabinet F. Hoffmanns . . . befindlich sind, &c. pp. [10,] 119. 4°. Halle, 1741.
- FRISCH** (JOHANN LEONHARD) [1666–1743] J. L. Frisch. Beschreibung von allerley Insecten in Teutschland, nebst nützlichen Anmerkungen . . . von diesem . . . inländischen Gewürme, &c. 13 Thl. [in 1 Vol.] illust. 4°. Berlin, (1720–) 1730 (–38).  
Each part has a separate, dated title-page. That to the first in this copy, dated 1780, belongs to a later edition.  
There are indexes to Thl. 1–5, 6–10, 11–13, at the end of Thl. 5, 10 & 13 respectively.
- Frisch** (J. L.) Vorstellung der Vögel Deutschlands und beyläufig auch einiger Fremden, &c. 12 Pt. [in 2 Vol.] illust. col. fol. Berlin, (1734–) 1763.
- FRISCHMANN** (LUDWIG) Versuch einer Zusammenstellung der bis jetzt bekannten fossilen Thier- und Pflanzen-Ueberreste des lithographischen Kalkschiefers in Bayern. Ein Programm, &c. pp. ii, 46. 4°. [Eichstätt,] 1853.
- Frischmann** (L.) Die Meteoriten der Mineralogischen Sammlung des Staates in München . . . 1868. [With manuscript additions and corrections by W. X. F. von Kobell. 1876.] [pp. 4.] 8°. (München, 1868.)
- FRISONI** (EDUARD) [1810–1876] Ueber die Verbindung der Pflanzen-Zellen unter einander. Eine Inaugural-Dissertation, welche . . . vorlegt E. Frisoni, &c. See MOHL (H. VON). 4°. 1835.
- FRISTEDT** (KONRAD) Bidrag till kännedom om de vid Sveriges vestra kust lefvande Spongier. pp. 56: 4 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSKAP-ÅKADEMIEN. Handlingar. Ny Följd, Bd. XXI, no. 6. 4°. 1885.
- Fristedt** (K.) Sponges from the Atlantic and Arctic Oceans and the Behring Sea. See NORDENSKIÖLD (N. A. E. VON) Vega-Expeditionens vetenskapliga iakttagelser, &c. Bd. IV. 8°. 1887.
- FRISTEDT** (ROBERT FREDRIC) [1832–1893] Västgeografisk Skildring af södra Angermanland. Akademisk afhandling, &c. pp. 40. 8°. Upsala, 1857.
- Fristedt** (R. F.) J. Franckenii Botanologia nunc primum edita, praefatione historica, annotationibus criticis, nomenclatura Linnaeana illustrata, &c. pp. 140. See UPSALA.—KONGLIGA VETENSKAPSKAP-SOCIETET. Nova Acta, &c. Volumen extra ordinem editum, &c. No. 9. 4°. 1877.
- Fristedt** (R. F.) & **Fries** (O. R.) Om tvänne i Sverige hittills misskända arter af växtsläktet *Rumex*, &c. pp. 5. See UPSALA.—KONGLIGA UNIVERSITETET. Årsskrift. 1861. 8°. 1861.
- FRITEL** (PAUL) Fossiles caractéristiques des terrains sédimentaires, dessinés sous la direction de A. de Lapparent . . . par P. Fritel. See LAPPARENT (A. A. DE). 4°. 1888–88.
- FRITSCH** (ANTON) See FRIČ (A. J.)
- FRITSCH** (GUSTAV THEODOR) [1838–] Drei Jahre in Süd-Afrika. Reiseskizzen, &c. pp. xvi, 416: 25 pls. (col.), text illust. 8°. Breslau, 1868.
- Fritsch** (G. T.) Die Eingeborenen Süd-Afrika's ethnographisch und anatomisch beschrieben, &c. pp. xxiv, 528: 20 pls. Atlas, 30 pls. 8°. Breslau, 1872.
- Fritsch** (G. T.) Untersuchungen über den feineren Bau des Fischgehirns, mit besonderer Berücksichtigung der Homologien bei anderen Wirbelthierklassen. pp. [vi,] 94, xv: 13 pls. 4°. Berlin, 1878.
- Fritsch** (G. T.) Das Gehirn und Rückenmark des *Gymnotus electricus*. — Vergleichend-anatomische Betrachtung der elektrischen Organe von *Gymnotus electricus*. See SACHS (C.) Dr. C. Sachs Untersuchungen am Zitteraal, *Gymnotus electricus*, &c. Anhang I & II. 8°. 1881.
- Fritsch** (G. T.) Die elektrischen Fische. Nach neuen Untersuchungen anatomisch-zoologisch Dargestellt. 2 Abth. 4°. Leipzig, 1887, 90.  
Abth. 1. *Malopterurus electricus*. pp. [viii,] 80: 13 pls., text illust.  
„ 2. Die Torpedineen. pp. iv, 146: 20 pls., text illust.
- Fritsch** (G. T.) & **Mueller** (O.) Die Sculptur und die feineren Structurverhältnisse der Diatomaceen, mit vorzugsweiser Berücksichtigung der als Probeobjecte benutzten Species. Abth. I. [pp. iv:] 12 photos. fol. Berlin & London, 1870.
- FRITSCH** (KARL) [1812–1879] Über die periodischen Erscheinungen im Pflanzenreiche. pp. 89: 1 chart. 4°. Prag, 1845.  
Abhandl. k. Böhm. Gesell. Wissensch. Folge V, bd. IV.
- Fritsch** (KARL) Kalender der Flora des Horizontes von Prag. pp. 110. 8°. [Wien,] 1852.  
Sitzungsb. k. Akad. Wissensch. Wien. Bd. VIII, Anhang.
- FRITSCH** (KARL) *The Younger* [1864–] [For descriptions of many families of Plants] See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. 8°. 1887→
- Fritsch** (KARL) *The Younger*. Botanisches Museum und botanischer Garten [Vienna]. See VIENNA. Die Botanischen Anstalten Wiens im Jahre 1894. No. I. K. k. Universität. Pt. I. 8°. 1894.
- Fritsch** (KARL) *The Younger*. Ueber einige während der ersten Regnell'schen Expedition gesammelte Gamopetalen. pp. 28: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSKAP-ÅKADEMIEN. Bihang till . . . Handlingar. Bd. XXIV, afd. III, no. 5. 8°. 1898 (1899).
- Fritsch** (KARL) *The Younger*. Schedæ ad Floram exsiccatam Austro-Hungaricam, &c. Pt. VIII→ See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. 8°. 1899→
- Fritsch** (KARL) *The Younger*. Schulflora für die Oesterreichischen Sudeten- und Alpenländer (mit Ausschluss des Küstenlandes). pp. xxxviii, 337. 8°. Wien, 1900.  
Schulausgabe der "Excursionsflora für Oesterreich."
- FRITSCH** (KARL WILHELM GEORG VON) [1838–] Reisebilder von den Canarischen Inseln, &c. pp. 44: 1 map. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband V, no. 22. 4°. 1867.
- Fritsch** (KARL W. G. VON) Beschreibung der auf Aegina und Methana gesammelten Gesteine. See REISS (J. W.) & STUEBEL (M. A.) Ausflug nach den vulkanischen Gebirgen von Aegina, &c. 8°. 1867.



- Fritsch** (KARL W. G. VON) Das Gotthargebiet. pp. 154: 1 pl., 1 map, 4 sh. sections (col.) See SWITZERLAND.—*Carte Géologique Suisse*. Beiträge, &c. Lief. XV. 4°. & s.sh. 1873.
- Fritsch** (KARL W. G. VON) Die Echiniden der Nummuliten-Bildungen von Borneo.—Fossile Korallen der Nummulitenschichten von Borneo.—Einige Crustaceenreste der Eocänbildungen von Borneo.—Einige eocäne Foraminiferen von Borneo. See PALAEONTOGRAPHICA, &c. Supplement. Bd. III, lief. 1. 4°. 1877-78.
- Fritsch** (KARL W. G. VON) Erläuterungen zu dem gemauerten geologischen Profil im Garten des Landwirtschaftlichen Institutes der K. Universität zu Halle a. S. pp. 40: 1 pl. 8°. Dresden, 1891.
- Fritsch** (KARL W. G. VON) Die Funde des Herrn Pater G. Zumoffen . . . in den Höhlen am Fusse des Libanon. pp. 41: 2 pls., text illust. See HALLE.—NATURFORSCHENDE GESELLSCHAFT. Abhandlungen, &c. Bd. XIX, hft. 1 & 2. 8°. 1893.
- Fritsch** (KARL W. G. VON) Beitrag zur Kenntnis der Saurier des Halle'schen unteren Muschelkalkes. pp. 32: 3 pls., text illust. See HALLE.—NATURFORSCHENDE GESELLSCHAFT. Abhandlungen, &c. Bd. XX. 8°. 1894.
- Fritsch** (KARL W. G. VON) & **Beyschlag** (F. H. A.) Das jüngere Steinkohlengebirge und das Rothliegende in der Provinz Sachsen und den angrenzenden Gebieten. pp. xxii, 263: 2 pls. (1 col.), 2 maps geol. col. See PREUSSIA.—*Königlich-Preussische Geologische Landesanstalt*, &c. Abhandlungen, &c. Neue Folge, Hft. 10. 8°. 1900.
- Fritsch** (KARL W. G. VON) & **Reiss** (J. W.) Geologische Beschreibung der Insel Tenerife.—Ein Beitrag zur Kenntniss vulkanischer Gebirge. pp. xviii, 494. 8°. Winterthur, 1868.  
Forming the text to "Tenerife geologisch topographisch dargestellt," by K. v. Fritsch & others.
- Fritsch** (KARL W. G. VON) & **others**. Santorin. Die Kaimeni-Inseln dargestellt nach Beobachtungen von K. v. Fritsch, W. Reiss, & A. Stübel. pp. 7: 4 pls. (1 col.) fol. Heidelberg, 1867.
- Fritsch** (KARL W. G. VON) & **others**. Tenerife geologisch topographisch dargestellt.—Ein Beitrag zur Kenntniss vulkanischer Gebirge von K. v. Fritsch, G. Hartung und W. Reiss. pp. 16: 5 pls., 2 maps. fol. Winterthur, 1867.  
Forming the Atlas to "Geologische Beschreibung der Insel Tenerife," by K. von Fritsch & W. Reiss.
- FRITZE** (ADOLF) Ueber den Darmkanal der Ephemeriden. pp. 24: 2 pls. See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. IV, hft. 2. 8°. 1888.
- Fritze** (A.) Ueber Saison-Dimorphismus und Polymorphismus bei Japanischen Schmetterlingen. pp. 11. See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. VIII. 8°. 1894.
- FRITZEN** (RUDOLPH) Preussische Käfer. In systematischer Reihenfolge bearbeitet. pp. 59. 8°. Neustadt in Westpreussen, 1865.
- FRITZGAERTNER** (REINHOLD) Die Pentacriniten- und Oelschieferzone des Lias Alpha bei Dusslingen. Inaugural-Dissertation, &c. pp. 38. 8°. Tübingen, 1872.
- FRITZSCHE** (CARL JULIUS PHILIPP VON) [1808-1871] Beiträge zur Kenntniss des Pollen, &c. Hft. II. pp. [iv] 48: 2 pls. col. 4°. Berlin, &c., 1832.
- Fritzsche** (C. J. P. VON) De Plantarum Polline. Dissertatio inauguralis. pp. 40. 8°. Berolini, 1833.
- Fritzsche** (C. J. P. VON) Ueber eigenthümlichen Molecular-Zustand des Zinnes. pp. 8: 1 pl. col. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XV, no. 5. 4°. 1870.
- FRIVÁLDSEKY** (IMRÉ) [1799-1870] Monographia Serpentum Hungariae. pp. viii, 62. 8°. Pestini, 1823.
- Friváldszky** (I.) D. Friváldszky I. . . Újabb közlései az általa eszközlött Balkányi természettudományi utazásról. pp. 31: 8 pls., col. [Later communications on Friváldszky's natural history journey to the Balkans.] 4°. Budán, 1838.  
Mag. Tudós Társaság' Évkönyvei'. Köt. III.
- Friváldszky** (I.) Jellemző Adatok Magyarország Faunájához. [Contributions to the Hungarian Fauna.] pp. 274: 13 pls. col. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADEMIA. Évkönyvei, &c. Köt. XI, darab. 4. 4°. 1865.
- FRIVÁLDSEKY** (JÁNOS) [1822-1895] A Magyarországi Egyenesröpűek magánrajza. (Monographia Orthopterorum Hungariae.) pp. 201: 7 pls. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADEMIA. Értekezések a Természettudományok Köréből, &c. Köt. I, szám 12. 8°. 1867.
- Friváldszky** (J.) Magyarország téhelyröpűinek futonc-féléi (Carabidae). [On the Carabidae of Hungary.] pp. 66. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADEMIA. Értekezések a Természettudományok Köréből, &c. Köt. V, szám 2. 8°. 1874.
- Friváldszky** (J.) [Coleoptera, Lepidoptera, Orthoptera and Neuroptera of eastern Asia.] See SZÉCHENYI (B.) Count. Gróf Széchenyi B. Keletázsiai utjának tudományos Eredménye. Köt. II. 4°. 1897.
- FROBENIUS** (H.) H. Frobenius . . . C. Plinii Secundi Historia Mundi, denuo . . . emendata, &c. See PLINIUS SECUNDUS (C.) fol. 1530.
- FROBISHER** (Sir MARTIN) [1535?-1594] [Voyages to the North-west, 1576-78.] See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. XVII. 4°. 1759.
- Frobisher** (Sir M.) The first voyage of M. Frobisher to the North-west for the search of the straight or passage to China . . . By C. Hall (The second voyage . . . By D. Settle—The third voyage [By T. Ellis?]). See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. XII. 4°. 1812.
- Frobisher** (Sir M.) [Voyages towards the North: 1576-81]. See HAKLUYT SOCIETY. Works, &c. No. 5, 38, 88 & 89. 8°. 1849, 67, 94.
- FROEBEL** (JULIUS) [1806-1893] Grundzüge eines Systemes der Krystallogie, &c. pp. 89. 8°. Zürich & Winterthur, 1843.
- FROELICH** (CARL) [Coleoptera of Aschaffenburg.] See ASCHAFFENBURG.—NATURWISSENSCHAFTLICHER VEREIN. Beiträge zur Fauna von Aschaffenburg, &c. No. 3. 8°. 1897.
- FROELICH** (C.) Alpen-Pflanzen der Schweiz. [pp. 31:] 62 pls. 10 Lief. 4°. Teufen, 1853-55.
- FROELICH** (GOTTFRIED FRANZ VON) Enumeratio Tortricum, L., regno Würtembergico indigenarum, &c. pp. 101. 8°. Tübingen, 1828.
- Frölich** (G. F. VON) Sammlung Europäischer Schmetterlinge . . . VII . . . Tortrices, Linn. . . Mit Beschreibungen von . . . Dr. v. Frölich. See HUEBNER (J.) 4°. 1830.



**FROELICH** (ISIDORE) [1853-] See MATHEMATISCHE UND NATURWISSENSCHAFTLICHE BERICHTE AUS UNGARN . . . Redigirt von I. Frölich. Bd. I-XIII. 8°. 1883-97.

**FROELICH** (JOSEPH ALOYS) [1766-1841] J. A. Froelich . . . de Gentiana libellus sistens specierum cognitarum descriptiones cum observationibus. pp. 141: 1 pl. col. 8°. Erlange, 1796.

**Froelich** (J. A.) *Crepis*.—*Hieracium*. See CANDOLLE (AUGUSTIN P. DE) Prodrômus Systematis naturalis Regni Vegetabilis, &c. Pt. VII. 8°. 1838.

**FROGER** (FRANÇOIS) [1676-1715] Relation d'un voyage fait en 1695-97 aux côtes d'Afrique, détroit de Magellan, Brésil, Cayenne et Isles Antilles . . . par M. De Gennes, &c. pp. [xii], 227: 1 pl., 11 maps, engr. title. 12°. Amsterdam, 1699.

— [Another edition entitled:] Relation d'un Voyage de la Mer du Sud, détroit de Magellan . . . et les Isles Antilles . . . et sur les divers Animaux qui s'y trouvent, de même que des Fruits & des Plantes qui y croissent. pp. [viii], 227: 16 pls., 12 maps. 12°. Amsterdam, 1715. With the exception of the preliminary matter and p. 1 of the text, the setting up is practically identical in both editions.

**Froger** (F.) Frogers Reise oder Nachricht von des Herrn von Genez Reise nach der Magellanischen Strasse. (1695-96.) See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. XII. 4°. 1754.

**Froger** (F.) The Voyage of De Gennes, to Magellanica. [By F. Froger.] See CALLANDER (J.) Terra Australis cognita, &c. Vol. III. 8°. 1768.

**FROGGATT** (WALTER WILSON) [The Honey Ants of Central Australia.] See HORN (W. A.) Report on the work of the Horn Scientific Expedition, &c. Pt. II. 4°. 1896.

**Froggatt** (W. W.) [For official reports and papers as Government Entomologist] See NEW SOUTH WALES.—Department of Agriculture. The Agricultural Gazette of New South Wales, &c.

Many of these contributions were reprinted and circulated by the Department as "Miscellaneous Publications."

**FROHAWK** (FREDERICK WILLIAM) Egg of the Great Auk (*Alca impennis*). s.sh. [ ]. A coloured lithograph drawing, natural size, of the specimen sold by auction for £225, March 12, 1888.

**FROME** (EDWARD C.) South Australia, shewing the division into Counties of the settled portions of the province, with situation of Mines of Copper and Lead, &c. See SOUTH AUSTRALIA. [Maps.] 1858.

**FROMENT** (A.) Les Merveilles de la Flore primitive . . . suivie d'une note sur la chute de l'Australie comme masse météorique. pp. xi, 145: 1 pl., text illust. 8°. Genève, Paris, 1895 [1894].

**FROMENTEL** (LOUIS ÉDOUARD GOURDAN DE) [1824-] Description des Polypiers fossiles de l'étage Néocomien. pp. 78: 10 pls. 8°. Auxerre, Paris, 1857.

**Fromental** (L. É. G. DE) Introduction à l'étude des Polypiers fossiles, &c. pp. 357. 8°. Paris, 1858-61.

**Fromental** (L. É. G. DE) Introduction à l'étude des Éponges fossiles, &c. Pt. I. pp. 50: 4 pls. See CAEN.—SOCIÉTÉ LINNÉENNE DE NORMANDIE. Mémoires, &c. Vol. XI, no. 2. 4°. 1860.

**Fromental** (L. É. G. DE) Catalogue raisonné des Spongiaires de l'étage Néocomien. pp. 19: 4 pls. 8°. Auxerre, 1861.

Bull. Soc. Sci. Yonne. Tom. XIV.

**Fromental** (L. É. G. DE) [Cretaceous Zoophyta.] pp. 624: 192 pls. See ORBIGNY (A. D. D') Paléontologie Française, &c. Sér. I, Terrains Crétacés, Tom. VIII. 8°. 1861-87.

Incomplete: the text terminates abruptly.

**Fromental** (L. É. G. DE) Monographie des Polypiers Jurassiques supérieurs (Étages Portlandien et Kimmeridgien), &c. pp. 55: 7 pls. See CAEN.—SOCIÉTÉ LINNÉENNE DE NORMANDIE. Mémoires, &c. Vol. XIII, no. 1. 4°. 1864.

— [Advance issue.] 4°. Paris, 1862.

**Fromental** (L. É. G. DE) Polypiers Coralliens des environs de Gray, &c. pp. 37. See CAEN.—SOCIÉTÉ LINNÉENNE DE NORMANDIE. Mémoires, &c. Vol. XIV, no. 4. 4°. 1865.

— [Advance issue, with the addition of plates and their explanations.] pp. 14: 15 pls. 4°. Caen, 1864.

**Fromental** (L. É. G. DE) Études sur les Microzoaires, ou Infusoires proprement dits, comprenant de nouvelles recherches sur leur organisation, leur classification et la description des espèces nouvelles, ou peu connues, par E. de Fromental . . . Planches et notes descriptives des espèces par M<sup>me</sup> J. Jobard-Muteau. pp. viii, 364: 30 pls. col. 4°. Paris, 1874 [-76].

**Fromental** (L. É. G. DE) & **Ferry** (H. B. A. DE) [Jurassic Zoophyta.] pp. 240: 60 pls. See ORBIGNY (A. D. D') Paléontologie Française, &c. Sér. I, Terrains Jurassiques, Tom. XII. 8°. 1865-69.

**Fromental** (L. É. G. DE) & **Pillet** (L.) Description géologique et paléontologique de la Colline de Lémenc sur Chambéry, &c. See PILLET (L.) & FROMENTEL (E. DE). 8°. & fol. 1875.

**FROMHERZ** (CARL) [1797-1854] Die Jura-Formationen des Breisgaues geognostisch beschrieben. pp. 51: 2 pls. col. 4°. Karlsruhe, 1838.

**Fromherz** (C.) Geognostische Beobachtungen über die Diluvial-Gebilde des Schwarzwaldes, &c. pp. xviii, 443: 1 map. 8°. Freiburg, 1842.

**FROMHOLZ** (C.) Die Schmetterlinge des Kilimandscharo-Gebietes. See MEYER (H.) Ostafrikanische Gletscherfahrten, &c. Anhang, No. 7. 8°. 1890.

**FROMM** (P. A.) See NATUUR- EN GENEESKUNDIG ARCHIEF VOOR NEERLANDS INDIË. Redactie . . . P. A. Fromm, &c. Jaarg. I & IV. 8°. 1844, 46.

**FROMMANN** (CARL FRIEDRICH WILHELM) [1831-1892] Untersuchungen über die Gewebsveränderungen bei der multiplen Sklerose des Gehirns und Rückenmarks. See JENA.—MEDICINISCH-NATURWISSENSCHAFTLICHE GESELLSCHAFT. Denkschriften, &c. Bd. II. 4°. 1878 (1880).

**Frommann** (C. F. W.) Beobachtungen über Structur und Bewegungserscheinungen des Protoplasma der Pflanzenzellen, &c. pp. 106: 2 pls. col. 8°. Jena, 1880.

**FRONIUS** (FRIEDRICH) [1829-] Flora von Schässburg. Ein Beitrag zur Flora von Siebenbürgen, &c. pp. 95. 4°. Kronstadt, 1858.

**FRORIEP** (LUDWIG FRIEDRICH VON) [1779-1847] Vorlesungen über vergleichende Anatomie . . . Erster Theil . . . Uebersetzt und mit Anmerkungen und Zusätzen vermehrt von L. H. [or rather L. F. von] Froriep, &c. See CUVIER (G. L. C. F. D.) Baron. 8°. 1809.

**Froriep** (L. F. VON) See NOTIZEN AUS DEN GEBIETE DER NATUR- UND HEILKUNDE, gesammelt . . . von L. F. v. Froriep, &c. Bd. I-XL. Neue Notizen, Bd. I-XL. 4°. (1821) 1822-46.

**FRORIEP** (LUDWIG H.)  
See FRORIEP (L. FRIEDRICH VON)

**FRORIEP** (ROBERT) [1804-1861] See NOTIZEN AUS DEM GEBIETE DER NATUR- UND HEILKUNDE, &c. Bd. I-XL — Reihe III, bd. XI. [Continued as:] Tagberichte über die Fortschritte der Natur- und Heilkunde &c. No. 1-700. [Continued as:] Frorieps Notizen . . . gesammelt . . . von . . . R. Froriep, &c. Jahrg. 1856-61, bd. II. 4°. & 8°. 1837-61.

**Froriep** (R.) R. Froriepi Atlas Anatomicus partium Corporis Humani per strata dispositarum imagines . . . exhibens. 30 pls., with descriptive letterpress. obl. 4°. Wimaræ, 1851.

**FRORIEPS NOTIZEN AUS DEM GEBIETE DER NATUR- UND HEILKUNDE.**  
See NOTIZEN, &c.

**FROSSARD** (CHARLES LOUIS) [1827-] Les Marbres des Pyrénées: étude & classement. pp. 44. 8°. Paris, 1884.

**FROST** (CHARLES) & **Lucas** (A. H. S.) [Reptilia of Central Australia.] See HORN (W. A.) Report on the work of the Horn Scientific Expedition, &c. Pt. II. 4°. 1896.

**FROST** (JOHN) [1803-1840] An oration, delivered before the Medico-Botanical Society of London . . . 1825. pp. 16. 4°. London, 1825.

**Frost** (J.) Bingley's Practical Introduction to Botany; . . . Third edition, with some account of the History of the Science by J. Frost. See BINGLEY (W.) 12°. 1831.

**FROTHINGHAM** (LANGDON) Laboratory Guide for the Bacteriologist. pp. 61: 2 pls. (col.) 8°. London, 1895.

Printed on one side of the paper only.

**FRUEH** (J. J.) Beiträge zur Kenntniss der Nagelfluh der Schweiz. pp. 203: 4 pls., text illust. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XXX. 4°. 1888.

**Frueh** (J. J.) Zur Kenntniss der Gesteinbildenden Algen der Schweizer-Alpen, mit besonderer Berücksichtigung des Säntisgebietes. See SCHWEIZERISCHE PALAEOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. (Vol. XVII) 4°. 1890.

**FRY** (AGNES) & (Right Hon. Sir E.) The Mycetozoa and some questions which they suggest. See FRY (Right Hon. Sir E.) & (A.) 12°. 1889.

**FRY** (Right Hon. Sir EDWARD) [1827-] British Mosses. pp. 71: text illust. 8°. London, 1892.

**Fry** (Right Hon. Sir E.) & (A.) The Mycetozoa and some questions which they suggest. pp. viii, 82: text illust. 12°. London, 1889.

**FRYAR** (MARK) Iron-ore and Fire-clay; their geological formation, and methods of working them. See BRISTOL MINING SCHOOL. 8°. 1859.

**FRYER** (ALFRED) [1826-] The Potamogetons (Pond Weeds) of the British Isles . . . illustrated by R. Morgan. Pt. 1— 4°. London, 1898—

**FRYER** (CHARLES E.) The Salmon Fisheries. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1883.

**FUCHS** (CARL WILHELM C.) [1837-1886] Die vulcanischen Erscheinungen der Erde. pp. viii, 532: 2 pls., text illust. 8°. Leipzig & Heidelberg, 1865.

**Fuchs** (CARL W. C.) Anleitung zum Bestimmen der Mineralien, &c. pp. 144. 8°. Heidelberg, 1868.

— Zweite . . . Auflage. pp. viii, 144. 8°. Giessen, 1875.

— Vierte Auflage . . . von . . . R. Brauns. pp. xii, 234. 8°. Giessen, 1898.

**Fuchs** (CARL W. C.) Die künstlich dargestellten Mineralien, &c. pp. 174. See HAARLEM.—HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Verzam III, deel I. 4°. 1872.

**Fuchs** (CARL W. C.) Carta Geologica dell' Isola d' Ischia alla scala di 1:25,000 [i.e. 1 m. = 2½ in.]. See ISCHIA. [Maps.] [1872?]

**Fuchs** (CARL W. C.) Vulkane und Erdbeben. pp. xvi, 343: 1 map col., text illust. 8°. Leipzig, 1875.  
Internationale Wissenschaftliche Bibliothek. Bd. XVII.

**FUCHS** (CHRISTIAN JOSEPH) Die Trichinen. Nach Versuchen . . . von . . . C. J. Fuchs . . . Zweite Auflage. See PAGENSTECHE (H. A.) 4°. 1866.

**FUCHS** (EDMOND) [1837-1889] & **Launay** (L. DE) Traité des Gîtes Minéraux et Métallifères; recherche, étude et conditions d'exploitation des Minéraux utiles, description des principales mines, &c. 2 Tom. 8°. Paris, 1893.

**FUCHS** (GEORG FRIEDRICH CHRISTIAN) [1760-1813] Systematische Beschreibung aller Gesundbrunnen und Bäder . . . Zweite . . . Ausgabe. Bd. I. [By G. F. C. Fuchs, and others.] See GERMANY. 8°. 1801.  
The first edition appeared in 1798.

**FUCHS** (GOTTLIEB ENGELBERT) Dissertatio inauguralis medica de Pinastro, sive Pino sylvestri, quam . . . præsideo . . . A. E. Büchnero . . . defendet auctor G. E. Fuchs. pp. 29 [3]. 4°. Halæ, 1754.

**FUCHS** (JOHANN NEPOMUK VON) [1774-1856] Naturgeschichte des Mineralreichs nach den Vorlesungen. pp. iv, 352, v: 4 pls. 8°. Kempten, 1842.

**FUCHS** (LEONHARD) [1501-1566] Galenou 'apavta . . . Galeni Opera omnia . . . Emendata atq; restituta [by L. Fuchs], &c. See GALENUS (C.) fol. 1538.

**Fuchs** (L.) De Historia Stirpium commentarii insignes . . . adjectis earundem vivis plusquam quingentis imaginibus . . . Accessit . . . vocum difficultum et obscurarum passim in hoc opere occurrentium explicatio; una cum quadruplici indice, &c. pp. [xxviii,] 896: text illust. fol. Basileæ, 1542.

— [Another edition.] pp. [xl,] 657 [16]. 8°. Lugduni, 1547.

— [Another edition.] pp. [xlviii,] 979 [12]. 8°. Lugduni, 1555.

**Fuchs** (L.) Commentaires tres excellens de l'Hystoire des Plantes . . . traduits [by E. de Maignan] en langue Françoise, &c. pp. 344. fol. Paris, 1549.

**Fuchs** (L.) Neu Kreüterbuch in welchem . . . die gantz histori . . . des meysten theyls der Kreüter so in Teütschen unnd andern landen wachsen . . . abgebildet und contrafayt ist, &c. pp. 443. fol. Basell, 1543.

**Fuchs (L.)** L. Fuchsii . . . primi de Stirpium Historia commentariorum tomi vivae imagines, in exiguum angustioremq; formam contractae, &c. [pp. xxii:] 516 full-page illustrations. 8°. Basileae, 1545.

The name of each plant is given above the figure in Latin and German.

— [Another edition.] [pp. xiii:] 516 full-page illustrations. 8°. Basileae, 1549.

— [Another edition entitled:] Plantarum Effigies, e L. Fuschio, ac quinque diversis linguis redditae. [pp. xii:] 516 full-page illustrations. 8°. Lugduni, 1552.  
The name of each plant is given above the figure in Greek, Latin, French, Italian and German.

**Fuchs (L.)** De Leonardo Fuchsio. Dissertatio inauguralis, &c. See LORENZ (C. J. G.) 8°. 1846.

**FUCHS (MAX)** Die geographische Verbreitung des Kaffeebaumes, &c. pp. 72. 8°. Leipzig, 1886.

**FUCHS (REMACLEUS)** [1510–1587] Plantarum omnium quarum hodie apud pharmacopolas usus est magis frequens nomenclaturae juxta Grecorum, Latinorum, Gallo-, Italorum, Hispaniae & Germaniae sententiam . . . collectae. [pp. iii, 50.] 8°. Parisii, 1541.

**FUCHS (THEODOR)** [1842–] Allgemeines über das Wiener Becken. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XX, no. 1. 4°. 1873.

**Fuchs (T.)** Geologische Uebersicht der jüngeren Tertiärbildungen des Wiener Beckens und des Ungarisch-Steierischen Tieflandes. See HAUER (F. VON) & NEUMAYR (M.) Führer zu den Excursionen der Deutschen Geologischen Gesellschaft, &c. III. 8°. 1877.

**Fuchs (T.)** Considérations sur la Faune des mers profondes. pp. 14. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. XIII, no. 11. 8°. 1882.

**Fuchs (T.)** Ueber die während der Schwedischen geologischen Expedition nach Spitzbergen im Jahre 1882 gesammelten Tertiärconchylien. pp. 11. See STROCKHOLM.—KÖNIGLIGA SVENSKA VETENSKAPSK-ÅKADEMIEN. Bihang till . . . Handlingar. Bd. VIII, no. 15. 8°. 1883.

**Fuchs (T.)** Beiträge zur Kenntniss der Miocänfauna Aegyptens und der Libyschen Wüste. See ROHLFS (G.) Expedition zur Erforschung der Libyschen Wüste, &c. Bd. III, thl. 1. 4°. 1883.

**Fuchs (T.)** Harmadkori Kőtvületek Krapina és Radoboj Környékének Széntartalmú Miocén-Képződményeiből és az úgynevezett "Aquitaniai Emelet" geológiai helyzetéről. pp. 15.—Tertiärfossilien aus den kohlenführenden Miocänablagerungen der Umgebung von Krapina und Radoboj und über die Stellung der sogenannten "Aquitanischen Stufe." pp. 15. See AUSTRIA-HUNGARY.—Magyar Királyi Földtani Intézet. Évkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. x, füz. 5. 8°. 1894.

**FUCHS (WILHELM)** [1802–1853] Die Venetianer Alpen. Ein Beitrag zur Kenntniss der Hochgebirge. pp. 60: 12 pls. (col.), 1 map geol. col. obl. fol. Solothurn & Wien, 1844.

**FUCINI (ALBERTO)** Studio geologico sul circondario di Rossano in Calabria. pp. 87, 1 tab.: 1 pl., 1 map geol. col. See CATANIA.—ACCADEMIA GIOENIA DI SCIENZE NATURALI. Atti, &c. Ser. IV, vol. IX, mem. 17. 4°. 1896.

**FUCKEL (KARL WILHELM GOTTLIEB LEOPOLD)** [1821–1876] Nassaus Flora. Ein Taschenbuch zum Gebrauche bei botanischen Excursionen in die vaterländische Pflanzenwelt . . . Phanerogamen, &c. pp. lxiv, 384: 11 pls., 1 map. 8°. Wiesbaden, 1856.

**Fuckel (K. W. G. L.)** Enumeratio Fungorum Nassoviae, collectorum a L. Fuckel. Series I. pp. 126: 1 pl. 8°. Wiesbaden, 1861.

Jahrb. Ver. Naturk. Nassau. Hft. xv.

**Fuckel (K. W. G. L.)** Symbolae Mycologicae. Beiträge zur Kenntniss der Rheinischen Pilze. pp. 459: 6 pls. col. 8°. Wiesbaden, 1869.

— Erster (—Dritter) Nachtrag. 3 No.

8°. Wiesbaden, 1871–75.

Jahrb. Nassau. Ver. Naturk. Jahrg. XLIII–XXX.

**Fuckel (K. W. G. L.)** [Endophytic Fungi of the Arctic Regions.] See BREMEN.—GEOGRAPHISCHE GESELLSCHAFT. Die zweite Deutsche Nordpolarfahrt in . . . 1869 und 1870, &c. Bd. II. 8°. 1874.

**FUEL** The history and description of fossil Fuel, &c. See GREAT BRITAIN. 8°. 1841.

**FUELBERTH (JOHANN GEORG AUGUST)** [1868–] Ueber Verwitterungsböden des Muschelkalks in Oberschlesien. Inaugural-Dissertation, &c. pp. 67, 2 tabs. 8°. Gießen, 1894.

**FUENFSTUECK (MORITZ)** [1856–] Beiträge zur Entwicklungsgeschichte der Lichenen. Inaugural-Dissertation, &c. pp. 20: 3 pls. 8°. Berlin, 1884.  
Also published in the "Jahrb. K. Bot. Gar. Berlin," Bd. III.

**Fuenfstueck (M.)** Lichenes: Allgemeiner Teil. See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. 8°. 1887→

**Fuenfstueck (M.)** See BEITRÄGE ZUR WISSENSCHAFTLICHEN BOTANIK. Herausgegeben von . . . M. Fünfstück. Bd. I→ 8°. 1895→

**Fuenfstueck (M.)** Weitere Untersuchungen über die Fettabscheidungen der Kalkflechten. See GIESENHAGEN (K. F. G.) & others. Botanische Untersuchungen, &c. 8°. 1899.

**FUER DIE LITTERATUR UND KENN- NISS DER NATURGESCHICHTE SONDER- LICH DER CONCHYLIIEN UND DER STEINE**, von J. S. Schröter. Bd. I & II. See JOURNAL FUER DIE LIEBHABER DES STEINREICHES UND DER KONCHYLIOLOGIE. 8°. 1782.

**FUERBRINGER (MAX)** [1846–] Die Knochen und Muskeln der Extremitäten bei den schlangennähnlichen Sauriern. Vergleichend-Anatomische Abhandlung. pp. vi, 135: 7 pls. 4°. Leipzig, 1870.

**Fuerbringer (M.)** Untersuchungen zur Morphologie und Systematik der Vögel, zugleich ein Beitrag zur Anatomie der Stütz- und Bewegungsorgane. 2 Thl. illust. 4°. Amsterdam, 1888.

Although not so marked, this was issued as Asev. 15 of the "Eijdragen tot de Dierkunde" [for which See AMSTERDAM.—KONINKLIJK ZOOLOGISCH GENOOTSCHAP].

**Fuerbringer (M.)** Ueber die spino-occipitalen Nerven der Selachier und Holocephalen und ihre vergleichende Morphologie. See HAECKEL (E. H. P. A.) & others. Festschrift zum siebenzigsten Geburtstage von C. Gegenbaur . . . 1896. Bd. III. 8°. 1897.

**FUERER (F. A.)** Uebersichts-Karte der Salz-Bergwerke und Salinen nebst Erläuterungen. pp. 13: 1 map. 8°. Braunschweig, 1900.

**FUERNROHR (AUGUST EMANUEL)** [1804–1861] Flora, oder allgemeine botanische Zeitung . . . herausgegeben von . . . A. E. Fürnrohr, &c. Jahrg. XVII–XLIII. See RATISBON.—KÖNIGLICH-BAYERISCHE BOTANISCHE GESELLSCHAFT IN REGENSBURG. 8°. 1834–60.

**Fuernerrohr** (A. E.) Naturhistorische Topographie von Regensburg. In Verbindung mit Forster, Herrich-Schäffer, Koch, v. Schmöger und v. Voith bearbeitet von . . . A. E. Fuernerrohr. 3 Bd. [in 2 Vol.] *illust.* 8°. Regensburg, 1838-40.

Bd. I. Den geschichtlichen, klimatologischen und geognostischen Theil enthaltend. pp. xiv, 308: 5 pls. 1838.

I. Geschichtlicher Theil.

II. Klimatologischer Theil . . . Bearbeitet von Dr. von Schmöger.

III. Geognostischer Theil. Bearbeitet von I. von Voith. Bd. II. Die Flora . . . enthaltend. (Flora Ratisbonensis, oder Uebersicht der um Regensburg wildwachsenden Gewächse. Von A. E. Fuernerrohr.) pp. xxxiv, 874: 1 map col. 1839.

Bd. III. Die Fauna . . . enthaltend. (Fauna Ratisbonensis, oder Uebersicht der in der Gegend um Regensburg einheimischen Thiere. Von K. L. Koch . . . A. Herrich-Schäffer . . . und F. Forster.) pp. xvi, 478. 1840.

I. Animalia Vertebrata. Bearbeitet von K. L. Koch.

II. Animalia Articulata. Classis I. Insecta. Bearbeitet von Herrich-Schäffer.

Crustacea, Myriapoda et Arachnides. Bearbeitet von K. L. Koch.

III. Animalia Mollusca. Bearbeitet von F. Forster . . . Mit Anmerkungen von I. v. Voith.

**Fuernerrohr** (A. E.) Nachträge und Berichtigungen zur Flora von Regensburg. See HOPPE (D. H.) Dr. D. H. Hoppe's Jubelfeier, &c. 4°. 1845.

**Fuernerrohr** (A. E.) D. H. Hoppe's Selbstbiographie . . . Herausgegeben von A. E. Fuernerrohr. See BOTANISCHES TASCHENBUCH, &c. Jahrg. XXIII. 8°. 1849.

**FUERST** (HERMANN) Die Waldungen in der Umgebung von Aschaffenburg . . . geschildert von H. Fürst. See ASCHAFFENBURG.—NATURHISTORISCHER VEREIN. 8°. 1884.

**Fuerst** (H.) The protection of Woodlands against dangers arising from organic and inorganic causes, as re-arranged for the fourth edition of Kauschinger's "Waldschutz," by H. Fürst. Authorised translation, with numerous notes, by J. Nisbet. pp. xv, 252: 4 pls. col. 8°. Edinburgh, 1893.

**FUERSTENBERG** (MORITZ H. F.) [1818-1872] Die Krätzmilben der Menschen und Thiere. pp. [vi], 240: 15 pls., text *illust.* 4°. Leipzig, 1861.

**FUERSTLICH JABLONOWSKI'SCHE GESELLSCHAFT.** See LEIPSIG.

**FUESS** (R.) Die optischen Instrumente der Firma R. Fuess, deren Beschreibung, &c. See LEISS (C.) 8°. 1899.

**FUESSLI** (JOHANN CASPAR) [1743-1786] J. C. Fuessli's . . . Verzeichniss der ihm bekannten Schweizerischen Insekten, &c. pp. xii, 62: 1 pl. col. 4°. Zürich & Winterthur, 1775.

Printed in double column.

**Fuessli** (J. C.) See MAGAZIN FÜR DIE LIEBHABER DER ENTOMOLOGIE. Herausgegeben von J. C. Fuessly. Bd. I & II† 8°. 1778-79.

**Fuessli** (J. C.) See ARCHIV DER INSECTENGESCHICHTE herausgegeben von J. C. Fuessly. Hft. I-VIII. 4°. 1781-86.

**Fuessli** (J. C.) See NEUES MAGAZIN FÜR DIE LIEBHABER DER ENTOMOLOGIE. Herausgegeben von J. C. Fuessly. Bd. I-III, stk. 1. 8°. 1782-86.

**Fuessli** (J. C.) Archives de l'Histoire des Insectes publiées . . . par J. G. Fuessly, &c. See ARCHIV DER INSECTENGESCHICHTE. 4°. 1794.

**FUESSLIN** (JOHANN CASPAR) See FUESSLI.

**FUGGER** (AUGUSTUS GUILIELMUS FERDINANDUS) De singulari clitoridis in Simia generis Atelis magnitudine et conformatione. Dissertatio, &c. 24: 3 pls. 4°. Berlin, 1835.

**FUGGER** (FRIEDRICH EBERHARD) [1842-] Die Mineralien des Herzogthumes Salzburg. pp. viii, 124: 1 map. 8°. Salzburg, 1878.

Jahres-Ber. k. k. Ober. Realschule Salzburg. No. 11.

**FUHLROTT** (CARL) [1804-1877] Jussieu's und De Candolle's natürliche Pflanzen-Systeme, nach ihren Grundsätzen entwickelt . . . Mit einer Vorrede von . . . C. G. Nees von Esenbeck. pp. vi, 242, 2 tabs. 8°. Bonn, 1829.

**Fuhlrott** (C.) Das Pflanzenreich und seine Metamorphose. pp. 31. 8°. Elberfeld, 1838.

Progr. Real- & Gewerbschule Elberfeld.

**Fuhlrott** (C.) Der fossile Mensch aus dem Neanderthal und sein Verhältniss zum Alter des Menschengeschlechts. Zwei Vorlesungen. pp. 78: 1 pl. 8°. Duisburg, 1865.

**FUISTING** (GUILIELMUS) [1839-] De nonnullis apothecii Lichenum evolvendi rationibus. Dissertatio inauguralis, &c. pp. 59. 8°. Berlin, 1865.

**FULD** (LEHMANNUS) De organis, quibus Aves spiritum ducunt. Dissertatio, &c. pp. viii, 31: 6 pls. 4°. Würzburg, 1816.

**FULKE** (WILLIAM) [1538-1589] Meteors; or, a plain description of all kinds of Meteors, &c. See F., W. 12°. 1670.

**FULLER** (JOSEPH BAMFYLD) & **Dathie** (J. F.) Field and Garden Crops of the North Western Provinces and Oudh, &c. 2 Pt. See INDIA.—NORTH-WESTERN PROVINCES AND OUDH.—Department of Land Records and Agriculture. 4°. 1882-83.

**FULLER** (M. L.) & **Crosby** (W. O.) Origin of Pegmatite. See CROSBY (W. O.) & FULLER (M. L.) 8°. [1896.]

**FULLER** (W. M.) The Florida Phosphate Industry, &c. pp. 30: text *illust.* 8°. London, 1890.

**FULTON** (ROBERT) The illustrated Book of Pigeons, with standards for judging . . . Edited by L. Wright . . . Illustrated with . . . coloured plates, from paintings by F. W. Ludlow. pp. viii, 392: 50 pls. col., text *illust.* 4°. London, &c. [1874-76].

**FUMOUEE** (ARMAND) Thèse de Pharmacie . . . De la Cantharide officinale. pp. 58: 5 pls. (col.) 4°. Paris, 1867.

**FUNCH** (DIDERICH HANSTEEN) [1835-] Zusammenstellung der Kennzeichen der in Deutschland wachsenden verschiedenen Eichengattungen und ihrer hauptsächlichsten Fehler. Unter Benutzung des Dänischen Werkes Praktisk skibbygerie af D. H. Funch, &c. See HÆRRING ( ) fol. 1853.

**FUNK** (HEINRICH CHRISTIAN) [1771-1839] Cryptogamische Gewächse des Fichtelgebirgs. 42 Hft. 4°. Hof & Leipzig, 1800-38.

Hft. 1 only was published at Hof.

**Funk** (H. C.) Cryptogamie. See STURM (J.) Deutschlands Flora, &c. Abth. II, hft. 17. 12°. 1819.

**Funk** (H. C.) Deutschlands Moose. Ein Taschenherbarium zum Gebrauch auf botanischen Excursionen. pp. vi, 70. 8°. Baireuth, 1820.

**FUNK** (ADOLPH FRIEDRICH) [1802-1830] De Salamandreae terrestris vita, evolutione, formatione tractatus. pp. x, 60: 3 pls. fol. Berlin, 1827.

**FUNK** (OTTO) [1828-1879] Atlas der physiologischen Chemie. Zugleich als Supplement zu C. G. Lehmann's Lehrbuch der physiologischen Chemie. pp. 38: 15 pls. (col.) 8°. & 4°. Leipzig [1853].

- Funke** (O.) Tastsinn und Gemeingefühle. See HERMANN (L.) Handbuch der Physiologie. Bd. III, thl. 2. 8°. 1880.
- FUNKE** (P. W.) & others. Plantæ officinales (medicinales) . . . mit . . . Beschreibungen von . . . P. W. Funke, &c. 5 Vol. See WEYHE (M. F.) & others. fol. 1828-33.
- FUNNELL** (WILLIAM) A Voyage round the World. Being an account of Capt. W. Dampier's Expedition into the South Seas in the ship St. George . . . By W. Funnell. See VOYAGES. A Collection of Voyages, &c. Vol. IV. 8°. 1729.
- Funnell** (W.) Voyage to Magellanica. See CALLANDER (J.) Terra Australis cognita, &c. Vol. III. 8°. 1768.
- Funnell** (W.) Voyage round the World . . . in 1703-1706. See KERR (R.) A general . . . collection of Voyages and Travels, &c. Vol. X. 8°. 1824.
- FURBER** (ROBERT) [fl. 1724-1732] Twelve months of Flowers [in 13 pls., including the List of Subscribers, which serves as title-page, designed by P. Cassteels, engraved by H. Fletcher]. fol. (London, 1730.)
- Furber** (R.) The Flower-Garden displayd, in . . . representations of the most beautiful Flowers; . . . with the description and history of each Plant, &c. pp. [vi.] 108 : 13 pls. col. 4°. London, 1732.
- FURCHHEIM** (FEDERIGO) Bibliografia del Vesuvio, &c. pp. xii, 297. 8°. Napoli, 1897. Bibliog. d. Campania. Vol. I.
- FURNEAUX** (TOBIAS) [1735-1781] A Voyage towards the South Pole and round the World . . . In which is included, Capt. Furneaux's narrative, &c. See COOK (J.) [Second Voyage.] 4°. 1777.
- Furneaux** (T.) The Journal of a Voyage round the world . . . Begun in . . . 1772, and concluded in . . . 1775. See MOORE (J. H.) A . . . collection of Voyages and Travels, &c. Vol. II. fol. 1780?
- FURTADO** (FRANCISCO D'ARRUDA) See ARRUDA FURTADO.
- FURY, H.M.S.** Journal of a Second Voyage for the discovery of a North-West Passage . . . in H.M.S. Fury, &c. See PARRY (Sir W. E.) 4°. 1824 (1825).
- Fury, H.M.S.** Journal of a Third Voyage for the discovery of a North-West Passage . . . performed in . . . 1824-25, in H.M.S. . . . Fury, &c. See PARRY (Sir W. E.) 4°. 1826.
- FUSCH** (REMACLEUS) See FUCHS.
- FUSCHIUS.** See FUCHS.
- FUSCUS** (REMACLEUS). See FUCHS.
- FUSS** (MICHAEL) [1814-1883] Bericht über den Stand der Kenntniss der Phanerogamen-Flora Siebenbürgens mit dem Schlusse des Jahres 1853. pp. 31. 4°. Hermannstadt, 1854. Prog. Gymnas. Hermannstadt. 1853-4.
- Fuss** (M.) Flora Transsilvaniae excursoria, . . . editit Societas Naturæ Curiosorum Transsilvanica Cibiniensis. pp. 864. 8°. Cibinii, 1866.
- FUTTERER** (KARL) Die oberen Kreidebildungen der Umgebung des Lago di Santa Croce in den Venetianer Alpen. pp. 124, 1 tab. : 11 pls. (1 col.), 1 geol. map col. See PALÆONTOLOGISCHE ABHANDLUNGEN, &c. Neue Folge, Bd. II, hft. 1. 4°. 1892.
- Futterer** (K.) Die allgemeinen geologischen Ergebnisse der neueren Forschungen in Zentral-Asien und China. pp. 60 : 1 pl., 1 map, text illust. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XXV, no. 119. 4°. 1896.
- Futterer** (K.) Ueber einige Versteinerungen aus der Kreideformation der Karnischen Voralpen. pp. 30 : 7 pls. See PALÆONTOLOGISCHE ABHANDLUNGEN, &c. Neue Folge, Bd. II, hft. 6. 4°. 1896.
- FYFE** (ANDREW) [1754-1824] A system of Anatomy and Physiology . . . compiled [by A. Fyfe] . . . A new [third] edition, &c. 3 Vol. See ANATOMY. 8°. 1791.
- FYFE** (ANDREW) The Younger [1792-1861] [Analysis of Meteoric Iron from the Arctic Regions.] See ROSS (Sir J.) A voyage of discovery . . . for the purpose of exploring Baffin's Bay . . . Second edition. Vol. II, Appendix v. 8°. 1819.
- FYFE** (LAURENCE R.) & Sinclair (A. C.) The Handbook of Jamaica for 1883, &c. See SINCLAIR (A. C.) & FYFE (L. R.) 8°. 1883.
- G., B. B.** Cultura das Plantas que dão a Quina. [Signed B. B. G., i.e. B. B. Gomes.] pp. 120 : 5 pls. 8°. Lisboa, 1865. Wanting pp. 1-46.
- G., D.** Mémoire sur les Fossiles du Bas Dauphiné . . . Par M. D. G. [i.e. De Genton.] pp. 101. 12°. Avignon, 1781.
- G., F. F. F. R. D.** Les ruses innocentes, dans lesquelles se voit comment on prend les Oyseaux passagers, & les non passagers : & de plusieurs sortes de Bestes à quatre pieds avec . . . secrets de la Pesche dans les rivières & dans les estangs . . . par F[rère] F[rançois] F[ortin] R[éligieux] d[e] G[rammont]. pp. [xvi.] 288 : 54 pls. 4°. Paris, 1660. Wanting Pl. xlii to Liv. III.
- G., G. R.** Notices of Insects that are known to form the bases of Fungoid Parasites. [By G. R. G., i.e. G. R. Gray.] pp. 22 : 5 pls. 4°. Hampstead, 1858. Privately printed : in double column.
- G., J., Abbé.** Synopsis analytique de la Flore du Gard . . . Par M. l'Abbé J. G. [i.e. J. Gareiso.] pp. xxxiv, 348. 12°. Nîmes & Paris, 1847.
- G . . . . .** (L.) Précis de l'histoire de la Botanique . . . par L. G. . . . [i.e. L. Gérard], &c. See REVEIL (P. O.) & others. Le Règne Végétal, &c. Tom. XVII. 8°. 1871.
- GAEB** (WILLIAM MORE) [1839-1878] Catalogue of the Invertebrate Fossils of the Cretaceous formation of the United States, &c. pp. 20. 8°. [Philadelphia,] 1859.
- Gabb** (W. M.) Synopsis of the Mollusca of the Cretaceous formation, including the geographical and stratigraphical range and synonymy. pp. 201. 8°. [Philadelphia,] 1861. Proc. Acad. Nat. Sci. Philadelphia. 1861.
- Gabb** (W. M.) [Triassic, Cretaceous and Tertiary Fossils of California.] See CALIFORNIA, State of.—Geological Survey. Palæontology. Vol. I & II. 8°. 1864, 69.
- GABOTE.** See CABOT.
- GABRIEL** (BENNO) [1828-] De Cucullani elegantis vivipari evolutione. Fragmentum operis majoris. Dissertatio inauguralis anatomico-physiologica, &c. pp. [viii,] 104 [4] : 3 pls. 4°. Berolini, 1853.

- GADDESSEN** (JOANNES DE) [1280?-1361] Rosa Anglica practica medicine a capite ad pedes noviter impressa  $\gamma$  per  $\delta$  diligentissime emendata [by N. Scyllatius]. *fol. 135.* fol. *Venetis*, 1516.  
Printed in double column, Gothic letter, 65 lines to a full column.  
Without catchwords. This work was first printed in Pavia, 1492.
- GADEA** (ALFONSO D'AGUIRRA Y) *Conde de Yoldi.*  
See AGUIRRA Y GADEA.
- GADEAU DE KERVILLE** (HENRI) [1858-] Les Insectes phosphorescents, &c. *pp. 55: 4 pls. col.*  
8°. Rouen, 1881.  
— Notes complémentaires et bibliographie générale, &c. *pp. 132.* 8°. Rouen, 1887.
- Gadeau de Kerville** (H.) Les Myriopodes de la Normandie (1<sup>re</sup> liste) . . . Suivi de diagnoses d'espèces et de variétés nouvelles . . . par . . . R. Latzel. *pp. 24: 1 pl.*  
8°. Rouen, 1884.  
Bull. Soc. Amis Sci. nat. Rouen. 1888.
- Gadeau de Kerville** (H.) Causeries sur le Trans-formisme. *pp. 474.* 18°. Paris, 1887.
- Gadeau de Kerville** (H.) Faune de la Normandie, &c. 4 Fasc. 8°. Paris, 1888-97.  
Bull. Soc. Amis Sci. nat. Rouen. 1887-96.
- Gadeau de Kerville** (H.) Recherches sur les Faunes marine et maritime de la Normandie. 1<sup>er</sup> voyage région de Granville et Iles Chaumey (Manche) . . . 1893. Suivies de deux travaux d'E. Canu et du . . . E. Trouessart sur les Copépodes et les Ostracodes marins et sur les Acariens marins récoltés pendant ce voyage, &c.  
8°. Paris, 1894.  
Bull. Soc. Amis Sci. nat. Rouen. 1894, *pp. 56-182: 11 pls., text illust.*
- GADECEAU** (ÉMILE) Flore de l'Ouest de la France . . . 5e édition. Publiée [with an Appendix] par . . . M. E. Gadeceau. See LLOYD (J.) 8°. 1897.
- GADELIUS** (ERIK) [-1827] Museum naturalium Academiæ Upsaliensis. Cujus Appendic. v . . . sub-jicit E. Gadelius, &c. See THUNBERG (C. P.) 4°. [1797.]
- GADESSEN** (JOANNES DE) See GADDESSEN (J. DE).
- GADOLIN** (AXEL WILHELM) [1828-1892] Mémoire sur la déduction d'un seul principe de tous les Systèmes Cristallographiques avec leurs subdivisions. *pp. vii, 71: 5 pls.* 4°. [Helsingfors, 1871.]  
Acta Soc. Sci. Fenn. Tom. ix, 1867 (1871).
- Gadolin** (A. W.) Abhandlung über die Herleitung aller krystallographischer Systeme mit ihren Unterabtheilungen aus einem einzigen Principe . . . Deutsch herausgegeben [with notes] von P. Groth. *pp. viii, 92: 3 pls., text illust.* 8°. Leipzig, 1896.  
Ostwald's Klassiker exact. Wissensch. Nr. 75.
- Gadolin** (A. W.) Minnestal öfver A. W. Gadolin . . . af E. R. Neovius. *pp. 24.* See HELSINGFORS.—FINSKA VETENSKAPSSOCIETETEN. Acta, &c. Tom. XIX, no. 18. 4°. 1893.
- GADOLIN** (JOHAN) [1760-1852] Systema Fossilium analysisib chemicis examinatum secundum partium constitutarum rationes ordinatorum. *pp. 240.* 4°. Berolini, 1825.
- GADOW** (HANS) [1855-] Catalogue of the Passeri-formes . . . in the . . . British Museum. (Cichlo-morphæ: Pt. v . . . Paridae and Laniidae . . . and Certhiomorphæ (—Cinnyrimorphæ). See BRITISH MU-SEUM (NATURAL HISTORY) Zoology. [Aves.] Catalogue of the Birds, &c. Vol. VIII & IX. 8°. 1883-84.
- Gadow** (H.) An Introduction to the Osteology of the Mammalia . . . Third edition, revised with the assistance of H. Gadow. See FLOWER (Sir W. H.) K.C.B. 8°. 1885.
- Gadow** (H.) Remarks on the structure of certain Hawaiian Birds, with reference to their systematic position. See WILSON (S. B.) Aves Hawaiienses. Pt. 2. 4°. 1891.
- Gadow** (H.) A Dictionary of Birds, by A. Newton, assisted by H. Gadow, &c. See NEWTON (A.) 8°. 1893-96.
- Gadow** (H.) In Northern Spain. *pp. xvi, 421: 12 pls., 1 map, text illust.* 8°. London, 1897.
- Gadow** (H.) Orthogenetic variation in the shells of Chelonia. See WILLEY (A.) Zoological Results, &c. No. 15. 4°. 1899.
- Gadow** (H.) Amphibia and Reptiles. *pp. xiii, 668: 1 map (col.), text illust.* See HARMER (S. F.) The Cambridge Natural History, &c. Vol. VIII. 8°. 1901.
- Gadow** (H.) & Selenka (E.) Vögel. See BRONN (H. G.) Die Klassen und Ordnungen des Thier-Reichs, &c. Bd. vi, abth. 4. 8°. 1869-91.
- GAEA NORVEGICA**, von mehreren Verfassern, &c. 3 Hft. See KEILHAU (B. M.) & others. 4°. 1838-50.
- GAEDE** (HEINRICH MORITZ) [1796-1834] Beiträge zur Anatomie der Insekten, . . . mit einem Vorworte vom Prof. C. H. Pfaff. *pp. 34: 2 pls.* 4°. Altona, 1815.
- Gaede** (H. M.) Beiträge zur Anatomie und Physio-logie der Medusen, nebst einem Versuch einer Ein-leitung über das, was den ältern Naturforschern in Hinsicht dieser Thiere bekannt war. *pp. x, 28: 2 pls.* 8°. Berlin, 1816.
- Gaede** (H. M.) Dissertatio inauguralis sistens observa-tiones quasdam de Insectorum Vermiumque structura, &c. *pp. 20.* 4°. Kiliae, 1817.
- Gaede** (H. M.) Index Plantarum Horti Botanici Leo-diensis. [Compiled by H. M. Gaede.] See LIEGE.—UNIVERSITÉ. 4°. 1828.
- GAEUGE** (CHRISTIAN) [1832-] Lehrbuch der ange-wandten Optik in der Chemie. Spectralanalyse, Mikro-skopie, Polarisation, &c. *pp. xi, 463: 24 pls.* 8°. Braunschweig, 1886.
- GAERTNER** (CARL FRIEDRICH VON) [1772-1850] C. F. Gaertner . . . Carpologia, &c. (—Supplementum, &c.) See GAERTNER (J.) J. Gaertner . . . de Fructibus et Seminibus Plantarum, &c. Vol. III. Centuria I (& II). 4°. 1805 (& 1807).
- Gaertner** (CARL F. VON) Versuche und Beobachtungen über die Befruchtungsorgane der vollkommeneren Gewächse und über die natürliche und künstliche Befruchtung durch den eigenen Pollen. *pp. x, 644.* 8°. Stuttgart, 1844.
- Gaertner** (CARL F. VON) Versuche und Beobach-tungen über die Bastarderzeugung im Pflanzenreich. Mit Hinweisung auf die ähnlichen Erscheinungen im Thierreiche, . . . mit einem Anhang, &c. *pp. xvi, 790.* 8°. Stuttgart, 1849.
- GAERTNER** (CARL LUDWIG) [1785-1829] & others. Einleitung und Vorbereitung zur Mineralogie, &c. See LEONHARD (C. C. VON) & others. fol. 1817.
- GAERTNER** (JOSEPH) [1732-1791] J. Gaertner . . . de Fructibus et Seminibus Plantarum, &c. 3 Vol. 4°. Stutgardiae, &c., 1788-1807.  
Vol. I. Seminum Centuriae quinque priores cum tabulis aeneis LXXIX. Stutgardiae, 1788.  
„ II. Continens Seminum Centurias quinque posteriores cum tabulis aeneis CI. Tubingae, 1791.  
„ III. C. F. Gaertner . . . Carpologia . . . Centuria I . . . cum tabulis aeneis X. (— Centuria II cum tabulis aeneis XXIII.) Lipsiensis, 1805 (& 1807).

- GAERTNER** (R. FRITZ) See FRITZ-GAERTNER.
- GABTANO** (JUAN) [Voyage to Mexico, 1642.] See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. XVIII. 4°. 1764.
- Gaetano** (J.) Voyage to Polynesia. See CALLANDER (J.) Terra Australis cognita, &c. Vol. I. 8°. 1766.
- GAETKE** (HEINRICH) [1813-1897] Die Vogelwarte Helgoland. Von H. Gätke . . . Herausgegeben von . . . R. Blasius. pp. [xii,] 609 : 1 photo. port. 8°. Braunschweig, 1891.
- Gaetke** (H.) Heligoland as an ornithological observatory . . . Translated by R. Rosenstock. pp. x, 599 : 1 pl., 1 port., text illust., engr. title. 8°. Edinburgh, 1895.
- GAFFAREL** (PAUL) [1843-] Le sol de la France. Montagnes et plaines. pp. 319 : 11 pls. 8°. Paris [1881].
- GAGE** (SIMON HENRY) [The Microscope and microscopical methods. 8°. Philadelphia, 1891.] Wanting.
- Fifth edition . . . Part I. Of the Microscope and Histology. pp. viii, 165 : text illust. 8°. Ithaca, N. Y., 1894.
- Printed on one side of the paper only.
- Gage** (SIMON H.) The lake and brook Lampreys of New York, especially those of Cayuga and Seneca lakes. See JORDAN (D. S.) & others. The Wilder Quarter-century Book, &c. 8°. 1893.
- GAGE** (SUSANNA PHELPS) The brain of *Diemyctylus viridescens*, from larval to adult life, and comparisons with the brain of *Amia* and *Petromyzon*. See JORDAN (D. S.) & others. The Wilder Quarter-century Book, &c. 8°. 1893.
- GAGEL** (CURT) Die Brachiopoden der cambrischen und silurischen Geschiebe im Diluvium der Provinzen Ost- und Westpreussen. See KONIGSBERG.—PHYSIKALISCH-OEKONOMISCHE GESELLSCHAFT. Beiträge zur Naturkunde Preussens, &c. No. VI. 8°. 1890.
- GAHAN** (CHARLES JOSEPH) [1862-] [Galerucidae and Endomychidae from the Transvaal.] See DISTANT (W. L.) A Naturalist in the Transvaal. Appendix. 8°. 1892.
- Gahan** (C. J.) Coleoptera—Neuroptera—Orthoptera—Rhynchota—Thysanoptera. See LYDEKKER (R.) The Royal Natural History, &c. Vol. VI. 8°. 1896.
- GAHN** (HENRICUS) Fundamenta Agrostographiæ . . . proposuit H. Gahn . . . 1767. See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. VII. 8°. 1769.
- — — Editio secunda. 8°. 1789.
- [Another edition.] See LINNÆUS (C.) C. Linnæi Fundamentorum Botanicorum . . . Curante J. E. Gilibert. Tom. I. 8°. 1786.
- GAHN** (JOHAN GOTTLIEB) [1745-1818] See AFHANDLINGAR I FYSIK, KEMI OCH MINERALOGI. Utgifne af . . . J. G. Gahn. Del. IV-VI. 8°. 1815-18.
- GAHN** (NICOLAUS) Dissertatio medico-botanica, exhibens Plantas Officinales, quam . . . subjicit N. Gahn, &c. See LINNÆUS (C.) 4°. [1753.]
- [Another edition entitled:] Plantæ Officinales, &c. See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. IV. 8°. 1759.
- — — Editio secunda. 8°. 1788.
- [Another edition.] See LINNÆUS (C.) C. Linnæi Fundamentorum Botanicorum . . . Curante J. E. Gilibert. Tom. II. 8°. 1786.
- GAHNE** (JOHANNES) Orthalides Sveciæ. Quarum descriptionem [pp. 1-12] . . . subjicit J. Gahne. See FALLÉN (C. F.) Diptera Sveciæ, &c. Vol. II. 4°. 1820.
- GAILLARD** (A.) Contribution à l'étude des Champignons inférieurs, famille des Périssporiacées.—Le genre *Meliola*, &c. pp. 163 : 24 pls. 8°. Paris, 1892.
- GAILLARD** (CLAUDE) Notes sur quelques espèces de Cyprinodons de l'Asie Mineure et de la Syrie. pp. 15 : text illust. See LYONS.—MUSÉUM D'HISTOIRE NATURELLE. Archives, &c. Tom. VI, no. 2. 4°. 1895.
- Gaillard** (C.) Mammifères Miocènes nouveaux, ou peu connus de la Grive-Saint-Alban (Isère). pp. 78 : 3 pls., text illust. See LYONS.—MUSÉUM D'HISTOIRE NATURELLE. Archives, &c. Tom. VII. 4°. 1899.
- GAILLARDOT** (CHARLES ANTOINE) [1774-1833] Notice Géologique sur la Côte d'Essey. pp. 19. 8°. Lunéville, 1818.
- GAILLON** (BENJAMIN) [1782-1839] Résumé méthodique des classifications des Thalassiphytes, &c. pp. 59, 1 tab. 8°. Strasbourg, 1828.
- Dictionnaire Sci. Nat. Tom. LIII.
- Gaillon** (B.) Aperçu d'Histoire Naturelle et observations sur les limites qui séparent le Règne Végétal du Règne Animal. pp. 35. 8°. Boulogne, 1833.
- GAIMARD** (JOSEPH PAUL) [c.1790-1858] Voyage en Islande et au Groënland . . . sur . . . la Recherche . . . Publié . . . sous la direction de M. P. Gaimard. See FRANCE.—Commission Scientifique d'Islande, &c. 8°. & fol. 1838-51.
- Gaimard also wrote Vol. I of the "Histoire du Voyage," 1838, 47.
- Gaimard** (J. P.) Voyages . . . en Scandinavie, en Laponie, au Spitzberg et aux Ferøe, pendant . . . 1838-1840, sur . . . la Recherche . . . Publiés . . . sous la direction de M. P. Gaimard, &c. See FRANCE.—Commission Scientifique du Nord. 8°. & fol. [1842-55.]
- Gaimard** (J. P.) & Quoy (J. R. C.) [Zoology of the Voyage.] See FRANCE. Voyage autour du monde . . . sur . . . l'Uranie et la Physicienne, pendant . . . 1817-20, &c. 1 Vol. & Atlas. 4°. & fol. 1824 [-26].
- Gaimard** (J. P.) & Quoy (J. R. C.) [Zoology of the Voyage.] 4 Tom. & Atlas. See FRANCE. Voyage de . . . l'Astrolabe . . . pendant . . . 1826-29, &c. 8°. & fol. 1830-34.
- GAIRDNER** (JAMES) [1828-] Sailing directions for the circumnavigation of England . . . (from a 15th Century MS.) Edited . . . by J. Gairdner, &c. See HAKLUYT SOCIETY. Works, &c. No. 79. 8°. 1889.
- GAKENHOLZ** (ALEXANDER CHRISTOPH) [-1717] A. C. Gakenholz . . . progymnasma botanicum de Vegetabilium præstantia & indole cognoscenda et exploranda. [pp. 24.] 4°. Helmstadii, 1706.
- GALAMA** (S. J.) Verhandelning over het Moederkoorn, deszelfs hoedanigheden, oorzaken, &c. pp. viii, 219. 8°. Groningen, 1834.
- GALATHEA**, Royal Danish Corvette. Spindlar från Nikobarerna och andra delar af södra Asien till större delen insamlade under K. Danska Korvetten Galathea resor omkring jorden åren 1845-1847. Af T. Thorell. pp. 149. See STOCKHOLM.—KÖNGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXIV, no. 2. 4°. 1891 (1892).
- GALBRAITH** (S. J.) Vanilla culture as practiced in the Seychelles Islands. pp. 24 : 1 pl., text illust. See UNITED STATES.—Department of Agriculture.—Botany Division. Bulletin No. 21. 8°. 1898.



- GALE** (LEONARD D.) [1800-1883] A chemical analysis of the water of the Great Salt Lake, and other mineral waters and saline substances, collected during the journey [to Utah]. See STANBURY (H.) An expedition to the Valley of the Great Salt Lake of Utah, &c. Appendix F. 8°. 1852.
- Gale** (L. D.) [For official reports in connection with the Geological Survey] See NEW YORK, State of. Communication from the Governor, &c.
- GALE** (WALTER A.) Western Australian Year-Book for 1889. See WESTERN AUSTRALIA. 8°. 1890.
- GALENUS** (CLAUDIUS) [131-200 ?] Γαληνὸς ἁπαντα. Galeni . . . opera omnia, ad fidem complurium et perquam vetustorum exemplariorum . . . emendata atq; restituta [by H. Gemusæus, L. Fuchsius and J. Camerarius], &c. (De ossibus ad tyrones. F. Balamio Siculo interp.) 5 Pt. [in 4 Vol.] fol. Basileæ, 1538.
- Galenus** (C.) Incipit liber Galieni ad Papiam de Virtute Centauree. [Translated from the Greek by Nicolaus Rheginus.] See YÜHANNÄ IBN SARAPION. Begin. Liber Serapionis agregatus i medicis simplicib<sup>9</sup>, &c. fol. 1473.
- Galenus** (C.) Galeni de Philosopho historia, &c. See ARISTOTLE. [Works.] [Works. Edited by A. Manitius.] Begin. Els ὄργανον Ἀριστοτέλους Ἀναμνημον, &c. Vol. II. fol. 1497.
- Galenus** (C.) [De Latinis et Græcis nominibus Arborum, Fruticum, Herbarum, Piscium, & Avium liber, ex . . . Galeno . . . & J. Ruellio, &c. See NAMES. 8°. 1536.]
- Wanting.
- Quarta editio. 8°. 1554.
- Galenus** (C.) H. Mercurialis Repugnantia, qua pro Galeno strenue pugnatur, &c. See GUILANDINUS (M.) M. Guilandini Papyrus, &c. 4°. 1672.
- Galenus** (C.) Aristotelis opera omnia . . . Authore G. Du Val . . . qui . . . adjecit anthologiam anatomicam ex scitis Hippocratis & Galeni, &c. See ARISTOTLE. fol. 1629.
- GALEOTTI** (HENRI GUILLAUME) [1814-1858] Mémoire sur la Constitution Géognostique de la province de Brabant, &c. pp. 192 : 4 pls. (col.), 2 maps geol. col. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XII. 4°. 1837.
- Galeotti** (H. G.) Descriptio diagnostica nonnullarum Cactearum quæ a D. Galeotti in provinciis Potosi et Guanaxato regni Mexicani inveniuntur. See SCHIEDWEILER (M. J.) 8°. [1838.]
- Galeotti** (H. G.) Enumeratio Graminearum et Cyperacearum. pp. 23. 8°. Bruxelles, 1842.
- Bull. Acad. R. Sci. Bruxelles. Tom. IX.
- Galeotti** (H. G.) & **Martens** (M.) Enumeratio synoptica Plantarum Phanerogamicarum ab H. Galeotti in regionibus Mexicanis collectarum. 13 Pt. See MARTENS (M.) & GALEOTTI (H. G.) 1842-44.
- Galeotti** (H. G.) & **Martens** (M.) Mémoire sur les Fougères du Mexique, et considérations sur la géographie botanique de cette contrée, &c. pp. 99 : 23 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. XV. 4°. 1842.
- Galeotti** (H. G.) & **Martens** (M.) Notice sur les Plantes des familles des Vacciniées et des Ericacées recueillies au Mexique par M. H. Galeotti, &c. See MARTENS (M.) & GALEOTTI (H. G.) 8°. 1842.
- GALICIA, Austria.** Atlas Geologiczny Galicyi. (Wydawnictwo Komisji Fizyograficznej Akademii Umiejętności.) [Geological survey of Galicia. Edited by the Physiographical Committee of the Academy of Sciences. Scale 1 : 75,000, i.e. 1 in. = 1½ m. about.] Zesz. I→ sh. col. Kraków, 1887→
- Tekst, &c. [No. 1→] 8°. Kraków, 1887→
- Galicia, Austria.** [Maps.] Geognostische Uebersichtskarte des Mährisch-Schlesisch-Polnischen Kohlenrivers, zusammengestellt von F. Bartonec. See SILESIA, Austria. [Maps.] s.sh. 1894.
- Galicia, Austria.** [Maps.] [For Geological Maps of Galicia] See supra, Atlas Geologiczny Galicyi, &c.
- GALIENUS.** See GALENUS.
- GALINIER** ( ) & **Ferret** (A.) Voyage en Abyssinie [1839-43], &c. 3 Tom. & Atlas. See FRANCE. 8°. & fol. 1847-48 [-50].
- GALIPPE** (L. M. V.) [1848-] & **Beauregard** (H.) Guide de l'élève et du praticien pour les travaux pratiques de Micrographie, &c. See BEAUREGARD (H.) & GALIPPE (L. M. V.) 8°. 1880.
- GALITZIN, Prince.** See GHOLITZUIN.
- GALL** (FRANZ JOSEPH) [1758-1828] Observations sur les Crânes Humains [from Kotzebue Sound]. See CHORIS (L.) Voyage pittoresque autour du monde, &c. fol. 1822.
- Gall** (F. J.) & **Spurzheim** (J. G.) Anatomie et physiologie du Système Nerveux en général et du Cerveau en particulier, avec observations sur la possibilité de reconnoître plusieurs dispositions intellectuelles et morales de l'Homme et des Animaux par la configuration de leurs Têtes. 4 Vol. & Atlas. fol. Paris, 1810-19.
- Vol. III & IV were by Gall alone.
- Gall** (F. J.) & **Spurzheim** (J. G.) The Physiognomical System of Drs. Gall and Spurzheim; founded on an anatomical and physiological examination of the Nervous System, &c. pp. xviii, 571 : 17 pls. 8°. London, 1815.
- Gall** (F. J.) & **Spurzheim** (J. G.) Reflections on Gall and Spurzheim's System of Physiognomy and Phrenology. See ABERNETHY (J.) 8°. 1821.
- GALLAND** (ANTOINE) [1646-1715] De l'origine et du progrès du Café, extrait d'un manuscrit Arabe de la Bibliothèque du Roi. pp. 64. 8°. Caen & Paris, 1699 [i.e. circa 1805]
- A reprint. Appended are extracts from the article *Caffé* by D. [i.e. Du Tour] in the "Nouv. Dict. Hist. Nat.," Vol. IV, 1806, while a short piece by Cadet de Vaux on the preparation of Coffee, pp. 63, 64, has been torn out.
- GALLAS, Country of the.** [Maps.] Geognostische Karte von . . . Galla Ländern, &c. [Scale 1 in. = 27½ m. about.] See SOUDAN. [Maps.] s.sh. 1846.
- GALLE** (JOHANN GOTTFRIED) [1812-] Ueber die Bahn des am 30. Januar 1868 beobachteten und bei Pultusk im Königreiche Polen als Steinregen niedergefallenen Meteors durch die Atmosphäre. pp. 43. 8°. Breslau, 1868.
- Abhandl. Schles. Gesell. vaterl. Cultur. 1867-68.
- Galle** (J. G.) Ueber die Bahn die am 17. Juni 1873 in Oesterreich und im östlichen Deutschland beobachteten hellen Meteors. pp. 31. 8°. Breslau, 1874.
- Jahres. Schles. Gesell. vaterl. Cultur. No. LI.
- Galle** (J. G.) Ueber die Berechnung der Bahnen heller an vielen Orten beobachteter Meteore, mit einer Anwendung auf das Meteor vom 17. Juni v. J. 4°. [Kiel, 1874.]
- Astron. Nach. Bd. LXXXIII, pp. 326-350 : 1 pl.



- GALLÉN** (OLAVUS) Museum naturalium Academiae Upsaliensis. Cujus partem quintam . . . subjecit O. Gallén. See THUNBERG (C. P.) 4°. [1787.]
- GALLESIO** (GIORGIO) *Count* [1772-1839]. Teoria della Riproduzione Vegetale. pp. viii, 136. 8°. Pisa, 1816.
- Gallesio** (G.) *Count*. Pomona Italiana, ossia trattato degli Alberi fruttiferi. 2 Tom. *illust. col.* fol. Pisa, 1817-39.
- Gallesio** (G.) *Count*. Traité du Citrus. pp. xxviii, 363, 2 tabs. 8°. Paris, 1829.
- Gallesio** (G.) *Count*. Gli Agrumi dei Giardini Botanico-Agrari di Firenze, distribuiti metodicamente in un quadro sinottico, coi principii della nuova teoria della riproduzione vegetale, &c. pp. 12, 1 tab. fol. Firenze, 1839.
- GALLETLY** (ALEXANDER) Coal. See BEVAN (G. P.) British manufacturing Industries. 8°. 1876.
- Second edition. 8°. 1878.
- GALLIARD** (LÉON OLPHE) See OLPHE-GALLIARD (V. A. L.)
- GALLITZIN**, Prince. See GHOLITZUIN.
- GALLIZIOLI** (FILIPPO) [1775-1844] Elementi Botanico-Agrarj. 4 Vol. 4°. Firenze, 1809-12.
- Vol. iv is entitled:—"Dizionario Botanico che comprende i nomi delle Piante nelle principali lingue d' Europa oltre quelli di Linneo," &c.
- GALLO** (GIAMBATTISTA) On the Nevrological discoveries in the Human Body, &c. pp. 21. 8°. Palermo, 1863.
- GALLOIS** (L.) Les Andes de Patagonia. pp. 28: 19 pls., 1 map (col.) 8°. Paris [1901].
- Ann. de Géogr. Tom. x.
- GALLOWAY** (B. T.) Experiments in the treatment of Pear Leaf-blight and the Apple Powdery Mildew. pp. 11. See UNITED STATES.—Department of Agriculture.—Vegetable Pathology Division. Circular No. 8. 8°. 1889.
- Galloway** (B. T.) See JOURNAL OF MYCOLOGY, THE . . . prepared . . . by B. T. Galloway, &c. Vol. v→ 8°. 1889→
- Galloway** (B. T.) Some destructive Potato Diseases . . . and how to prevent them. pp. 8: text *illust.* See UNITED STATES.—Department of Agriculture. Farmers' Bulletin, No. 15. 8°. 1894.
- [Another edition entitled:] Potato diseases and their treatment. pp. 12: text *illust.* See UNITED STATES.—Department of Agriculture. Farmers' Bulletin, No. 91. 8°. 1899.
- Galloway** (B. T.) [For official reports as Chief] See UNITED STATES.—Department of Agriculture.—Vegetable Pathology Division.
- Galloway** (WILLIAM BROWN) The Chalk and Flint Formation: its origin in harmony with a very ancient and a scientific modern theory of the world, &c. pp. [iv,] 44: 5 photo pls. 8°. London, 1886.
- GALLWEY** (Sir RALPH WILLIAM PAYNE) See PAYNE-GALLWEY.
- GALPIN** (FRANCIS WILLIAM) An account of the Flowering Plants, Ferns and allies of Harleston. With a sketch of the Geology, climate, and natural characteristics of the neighbourhood . . . to which are added observations on the Birds of the district by C. Candler. pp. 157: 1 pl. 8°. London & Harleston, 1888.
- GALPIN** (WILLIAM) & **Herridge** (W.) A List of the native Plants in the district of the Wincanton Field Club. See HERRIDGE (W.) & GALPIN (W.) 8°. [1894.]
- GALPINE** (JOHN) [1769?-1806] A synoptical compend of British Botany, &c. pp. viii, foll. 97: 1 pl. 8°. Salisbury & London, 1806.
- Second edition, with . . . additions, including the Linnean order of Ferns, together with . . . characters and types of the genera of all the . . . orders of Cryptogamia. pp. xii, 138. 8°. London, 1820.
- This copy belonged to W. Wilson, of Warrington, and contains manuscript indications of the Plants found by him in that neighbourhood.
- Third edition, with . . . the natural orders of the genera in all the classes. pp. x [7], foll. 142 [11]. 8°. London, 1829.
- Fourth edition. 8°. London, 1834.
- GALTON** (FRANCIS) [1822-] The first steps towards the domestication of Animals, &c. pp. 17. 8°. London, 1863.
- Privately printed for reading before the Ethnological Society.
- [Another edition.] pp. 17. 8°. [London, 1865.]
- Trans. Ethnol. Soc. New Series, Vol. III.
- Galton** (F.) [Narrative of an explorer in Tropical South Africa. 12°. London, 1853.]
- Wanting.
- [Second edition.] With . . . an appendix . . . a Biographical Introduction by the Editor [G. T. Bettany]. Also Vacation Tours in 1860 and 1861, by Sir G. Grove . . . F. Galton . . . and W. G. Clark. pp. xviii, 320: 7 pls., 1 map, text *illust.* 8°. London, &c., 1889.
- Forming one of the volumes of the "Minerva Library."
- Galton** (F.) A descriptive List of Anthropometric Apparatus, consisting of Instruments for measuring and testing the chief physical characteristics of the Human Body. pp. 11. 8°. Cambridge, 1887.
- GALVÃO** (ANTONIO) See GALVÃO.
- GALVÃO** (ANTONIO) Summary . . . of the Discoveries of the World, from their first original, to . . . 1555. See KERR (R.) A general . . . collection of Voyages and Travels, &c. Vol. II. 8°. 1824.
- Galvão** (A.) The discoveries of the World from their first original unto the year of our Lord 1555, &c. See HAKLUYT SOCIETY. Works, &c. No. 30. 8°. 1862.
- Galvão** (A.) [For extracts from the Work of A. Galvão] See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. I. 4°. 1747.
- GALVÃO DA SILVA** (MANOEL) Observações sobre a historia natural de Goa, feitas . . . 1784 . . . e agora [edited and] publicadas [with a preface] por J. H. da Cunha Rivara. pp. iv, 39. 8°. Nova-Goa, 1862.
- GALVIN** (PATRICK) The Handbook of New Zealand Mines [Compiled by P. Galvin], &c. See NEW ZEALAND.—Mines Department. 8°. 1887.
- GAMA** (ESTEVAN DA) [c.1490-c.1550] Reise . . . aus Goa nach Suez, &c. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. I. 4°. 1747.
- Gama** (E. DA) The Voyage of . . . S. de Gama from Goa to Suez, in 1540, &c. See KERR (R.) A general . . . collection of Voyages and Travels, &c. Vol. VI. 8°. 1824.
- GAMA** (JOSÉ DE SALDANHA DA) See SALDANHA DA GAMA.

- GAMA** (MANOEL JACINTO NOGUEIRA DA)  
See NOGUEIRA DA GAMA.
- GAMA** (STEPHANO DE) See GAMA (ESTEVAN DA)
- GAMA** (VASCO DA) [1469-1524] Reise nach Indien . . . 1497.—Zweyte Reise . . . 1502. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. I. 4<sup>o</sup>. 1747.
- Gama** (V. DA) The first (—second) voyage of Vasquez de Gama, for the discovery of a passage by sea to the East Indies. (1497-1502.) See MOORE (J. H.) A . . . collection of Voyages and Travels, &c. Vol. I. fol. 1780 ?
- Gama** (V. DA) The three Voyages of Vasco da Gama . . . From the Leudas da India of G. Correa, &c. See HAKLUYT SOCIETY. Works, &c. No. 42. 8<sup>o</sup>. 1869.
- Gama** (V. DA) A Journal of the first voyage of V. Da Gama, 1497-1499. Translated and edited, with notes, an introduction and appendices, by E. G. Ravenstein. See HAKLUYT SOCIETY. Works, &c. No. 99. 8<sup>o</sup>. 1898.
- GAMA MACHADO** (J. J. DA) [-c.1862] Théorie des Ressemblances . . . Par le Ch<sup>r</sup> de G. M. . . . [i.e. J. J. da Gama Machado]. 3 Vol. See M. . . ., G., *Le Ch<sup>r</sup> de*. 4<sup>o</sup>. 1831-44.
- GAMBIA**, *Colony of the*. [Maps.] Map of the British Colony of the Gambia and adjoining territories. Scale 1 : 506,880 or 1 in. to 8 m. s.sh. London, 1894.
- GAMBINI** (F. BRUNO) See BRUNO-GAMBINI.
- GAMBLE** (FREDERICK WILLIAM) Flat-Worms and Mesozoa. See HARMER (S. F.) The Cambridge Natural History, &c. Vol. II. 8<sup>o</sup>. 1896.
- GAMBLE** (JAMES SYKES) A Manual of Indian Timbers: an account of the structure, growth, distribution, and qualities of Indian Woods. pp. xxx, 522. 8<sup>o</sup>. Calcutta, 1881.
- Gamble** (J. S.) The Bambuseæ of British India. pp. [iv,] xviii, 133, 4 : 119 pls. See CALCUTTA.—*Royal Botanic Gardens*. Annals, &c. Vol. VII. fol. 1896.
- GAMBLE** (W. H.) Trinidad: historical and descriptive: being a narrative of nine years' residence in the island, &c. pp. iv, 120. 8<sup>o</sup>. London, 1866.
- GAMBÓA** (PEDRO SARMIENTO DE)  
See SARMIENTO DE GAMBÓA.
- GAMBRI** (LUIGI) Mineralogia applicata alle Arti ed alle Industrie. pp. x, 327. Venezia-Trieste, 1874.
- GANGEE** (ARTHUR) [1841-] A text book of the Physiological Chemistry of the Animal Body, including an account of the chemical changes occurring in disease . . . Vol. I. pp. xix, 487 : text illust. 8<sup>o</sup>. London, 1880.
- GANGEE** (JOHN) Our Domestic Animals in health and disease. 2 Pt. illust. 8<sup>o</sup>. Edinburgh & London, 1862-64.
- GAMITTO** (ANTONIO CANDIDO PEDROSO) O Mutata Cazembe e os Povos Maraves, Chévas, Muizas, Muembas, Lundas e outros da Africa austral. Diario da Expedição. Portuguesa . . . em 1831 e 1832, &c. pp. xxv, 486 : 19 pls., 1 map. 8<sup>o</sup>. Lisboa, 1854.  
Résumé of the Journey of MM. Monteiro and Gamitto. By . . . C. T. Beke, &c. See ROYAL GEOGRAPHICAL SOCIETY. The Lands of Cazembe, &c. 8<sup>o</sup>. 1873.
- GAMNIE** (GEORGE A.) Report on a botanical tour in Sikkim. See INDIA.—*Botanical Survey*. Records, &c. Vol. I, no. 2. 8<sup>o</sup>. 1894.
- Gammie** (G. A.) The Vegetation of temperate and alpine Sikkim. See BENGAL. The Gazetteer of Sikkim, &c. 8<sup>o</sup>. 1894.
- GAMNIE** (J.) [On the Vegetation, Butterflies, Reptiles, Birds and Mammals of Sikkim.] See BENGAL. The Gazetteer of Sikkim, &c. 8<sup>o</sup>. 1894.
- GAMPER** (MAX) Beiträge zur Kenntniss der Angosturarinden. Inaugural-Dissertation, &c. pp. 74 : 3 pls. 8<sup>o</sup>. Winterthur, 1900.
- GAND**. See GHENT.
- GAND** (GUSTAVE) Essai sur les stations et habitations des Conifères en Europe, &c. pp. 33. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. III, livr. 2. 4<sup>o</sup>. 1842.
- GANDERSHOFER** (G. MAURUS) Ergänzungen und Berichtigungen zum Baierschen Gelehrten-Lexikon . . . Nebst Nachträgen von . . . Gandershofer. See KOBOLT (A. M.) 8<sup>o</sup>. 1824.
- GANDOGER** (MICHEL) [1850-] Flore Lyonnaise et des départements du sud-est, &c. pp. liv, 322. 8<sup>o</sup>. Paris & Lyon, 1875.
- Gandoger** (M.) Decades Plantarum novarum præsertim ad Floram Europæ spectantes. 3 Fasc. 8<sup>o</sup>. Parisii, 1875-80.
- Gandoger** (M.) Rosæ novæ Galliam Austro-orientalem colentes. 2 Fasc. 8<sup>o</sup>. Parisii, 1877-78.
- Gandoger** (M.) Menthæ novæ imprimis Europææ cum tabulis dichotomicis illustratæ . . . Fasciculus I.† pp. 55. 8<sup>o</sup>. Parisii, &c., 1881.
- Gandoger** (M.) Tabulæ Rhodologicæ Europæo-orientales locupletissimæ. pp. 317. 8<sup>o</sup>. Parisii, &c., 1881.
- Gandoger** (M.) Flora Europæ terrarumque adjacentium, sive Enumeratio Plantarum per Europam atque totam Regionem Mediterraneam cum Insulis Atlanticis sponte crescentium, novo fundamento instauranda. 27 Tom. [in 13.] 8<sup>o</sup>. Paris, &c., 1883-91.  
Lithographed manuscript.
- Gandoger** (M.) Rubus nouveaux, avec un essai sur la classification du genre. pp. 145. 8<sup>o</sup>. Paris, &c., 1884.  
Mém. Soc. Émul. Doubs. Sér. V, tom. VIII.
- Gandoger** (M.) Monographia Rosarum Europæ et Orientis. 4 Tom. [in 2.] 8<sup>o</sup>. Parisii, 1892-93.  
Lithographed manuscript.
- GANDY** (CHARLES L.) Essai botanique et médical sur les Plantes Ombellifères. Dissertation, &c. pp. 30. 4<sup>o</sup>. Strasbourg, 1812.
- GANGLBAUER** (LUDWIG) See WIENER ENTOMOLOGISCHE ZEITUNG. Herausgegeben und redigirt von L. Ganglbauer, &c. Jahrg. I-III. 8<sup>o</sup>. 1882-84.
- Ganglbauer** (L.) Die Coleopteren des Talsch-Gebietes, &c. See RADDE (G. F. R.) Die Fauna und Flora des südwestlichen Caspi-Gebietes, &c. 8<sup>o</sup>. 1886.
- Ganglbauer** (L.) Die Coleopteren, gesammelt von der Oesterreichischen Expedition nach den Somäl- und Gallaländern von Harar. See PAULITSCHKE (P. V.) Harar, &c. Wissenschaftlicher Theil. IV. 8<sup>o</sup>. 1888.
- Ganglbauer** (L.) Käfer der Teleki-Expedition. See HOEHNEL (L. VON) Zum Rudolph-See und Stephanie-See, &c. 8<sup>o</sup>. 1892.
- Ganglbauer** (L.) Die Käfer von Mitteleuropa. Die Käfer der Österreichisch-Ungarischen Monarchie, Deutschlands, der Schweiz, sowie des Französischen und Italienischen Alpengebietes. 2 Bd. pp. iii, 557 : text illust. 8<sup>o</sup>. Wien, 1892, 95.

- Ganglbauer (L.)** [Coleoptera from German East Africa.] See BAUMANN (O.) *Durch Massailand zur Nilquelle, &c.* Anhang IV, 2. 8°. 1894.
- Ganglbauer (L.) & Habermelner ( )** [Pselaphidae and Scydmaenidae of Hernstein.] See BECKER (M. A.) *Hernstein in Niederösterreich, &c.* Bd. I, thl. III, no. 4, 9. 8°. 1886.
- Ganglbauer (L.) & others.** Fossile Insekten aus der Juraformation Ost-Sibiriens. pp. 22: 2 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. *Mémoires, &c.* Sér. VII, tom. XXXVI, no. 15. 4°. 1889.
- GANGSTUDIEN**, oder Beiträge zur Kenntniss der Erzgänge. Herausgegeben von B. von Cotta ([and afterwards:] H. Müller). Bd. I-IV, hft. 1.† 8°. Freiberg, 1847-62.  
In some copies Bd. I is dated 1850, which corresponds to the date of publication of its last part.
- GANIN (MITROFAN)** Ueber die Embryonalhülle der Hymenopteren- und Lepidopteren-Embryonen. pp. 18: 1 pl. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. *Mémoires, &c.* Sér. VII, tom. XIV, no. 5. 4°. 1869.
- GANNETT (HENRY)** [1846-] A Dictionary of Altitudes in the United States. pp. 325. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 5. 8°. 1884.  
— Second edition. pp. 393. See op. cit. No. 76. 8°. 1891.  
— Third edition. pp. 775. See op. cit. No. 160. 8°. 1899.
- Gannett (H.)** A Manual of Topographic Methods. pp. xiv, 300: 18 pls., 1 map col., text illust. See UNITED STATES.—*Geological Survey*. Monographs, &c. Vol. XXII. 4°. 1893.
- Gannett (H.)** A Geographic Dictionary of Rhode Island. pp. 31. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 115. 8°. 1894.
- Gannett (H.)** A Geographic Dictionary of Massachusetts. pp. 126. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 116. 8°. 1894.
- Gannett (H.)** A Geographic Dictionary of Connecticut. pp. 67. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 117. 8°. 1894.
- Gannett (H.)** A Geographic Dictionary of New Jersey. pp. 131. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 118. 8°. 1895.
- Gannett (H.)** A Dictionary of Geographic Positions in the United States. pp. 183: 1 map. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 123. 8°. 1895.
- Gannett (H.)** The United States. See STANFORD (E.) *Stanford's Compendium of Geography and Travel*. (New Issue.) North America. Vol. II. 8°. 1898.
- Gannett (H.)** A Gazetteer of Kansas. pp. 246: 5 pls. (col.), 1 map. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 154. 8°. 1898.
- Gannett (H.)** A Gazetteer of Utah. pp. 43: 1 map (col.), text illust. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 166. 8°. 1900.
- Gannett (H.)** Altitudes in Alaska. pp. 13. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 169. 8°. 1900.
- GANONG (WILLIAM F.)** A Laboratory Course in Plant Physiology, &c. pp. vi, 147: 1 pl., text illust. 8°. New York, 1901.
- GANTERER (UBALD)** Die bisher bekannten Österreichischen Charen, vom morphologischen Standpunkte . . . Inaugural-Abhandlung. pp. 21: 2 pls. col. 4°. Wien, 1847.
- GARAY (JOSÉ DE)** Reconocimiento del Istmo de Tehuantepec, practicado en . . . 1842 y 1843 . . . por la Comision científica que nombro al efecto . . . Don J. de Garay. See MORO (C.) 8°. 1844.
- Garay (J. DE)** Survey of the Isthmus of Tehuantepec, executed in . . . 1842 and 1843 . . . under the superintendence of a scientific commission, appointed by . . . Don J. de Garay. See MORO (C.) 8°. 1844.
- GARBE (RICHARD)** [1857-] Die Indischen Mineralien, ihre Namen und die ihnen zugeschriebenen Kräfte. pp. x, 104. 8°. Leipzig, 1882.  
Narahari's Rāganighaṇṭu Varga XIII. Sanskrit and German.
- GARBIGLIETTI (ANTONIO)** [1807-1887] Catalogo delle principali specie di Funghi crescenti nei contorni di Torino ed in altre provincie degli antichi stati Sardi di terraferma, &c. pp. 64. 8°. Torino, 1867.  
Atti Reale Accad. Med. Torino.
- GARCÍA (MANUEL)** Nota acerca de algunos filones Estanníferos de la Provincia de Salamanca. pp. 5. See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. III. 8°. 1876.
- GARCÍA CONDE (PEDRO)** Carte . . . de la Republica Mexicana, &c. See MEXICO. [Maps.] [1874 ?]
- GARCÍA RAYA (JUAN)** Cultivo del Tabaco, &c. pp. 177. 8°. Madrid, 1887.
- GARCÍA SOLÁ (FRANCISCO)** The Fisheries of Spain. See LONDON.—*Great International Fisheries Exhibition, 1883*. 8°. 1883.
- García Solá (F.) & Salas (J. DE)** Memoria sobre la industria y legislación de Pesca que comprende desde el año 1870 al 1874, &c. See SPAIN. 8°. 1876.
- GARCÍA Y CUBAS (ANTONIO)** Atlas geográfico y estadístico de los estados unidos Mexicanos . . . con sus correspondientes textos en Español, Francés é Inglés. 31 maps col., with descriptive text. fol. Mexico ([1884-] 1886).  
The first edition appeared in 1856-58.
- GARCILASSO DE LA VEGA** [c.1530-1568] Early history of Peru . . . extracted from Garcilasso de la Vega. See KERR (R.) A general . . . collection of Voyages and Travels, &c. Vol. v. 8°. 1824.
- Garcilasso de la Vega.** The expedition of G. Pizarro to the Land of Cinnamon, A.D. 1539-42. See HAKLUYT SOCIETY. Works, &c. No. 24. 8°. 1859.
- Garcilasso de la Vega.** First part of the Royal Commentaries of the Yncas by the Ynca Garcilasso de la Vega. 2 Vol. See HAKLUYT SOCIETY. Works, &c. No. 41 & 45. 8°. 1869-71.
- GARCIN (A. G.)** Recherches sur les Apocynées, &c. pp. 256: 2 pls. 8°. Lyon, 1889.
- GARCKE (FRIEDRICH AUGUST)** [1819-] Flora von Halle . . . Erster Theil. Phanerogamen. pp. xx, 595. 8°. Halle, 1848.  
— Zweiter Theil. Kryptogamen, nebst einem Nachtrage zu den Phanerogamen. pp. vii, 276. 8°. Berlin, 1856.

- Garcke** (F. A.) *Flora von Nord- und Mittel-Deutschland, &c.* pp. iv, 392. 8°. Berlin, 1849.
- Zweite . . . Auflage. pp. vi, 424. 8°. Berlin, 1851.
- Dritte . . . Auflage. pp. viii, 436. 8°. Berlin, 1854.
- Vierte . . . Auflage. pp. viii, 428. 8°. Berlin, 1858.
- Fünfte . . . Auflage. pp. viii, 496. 8°. Berlin, 1860.
- Sechste . . . Auflage. pp. viii, 108, 516. 8°. Berlin, 1863.
- Siebente . . . Auflage. pp. viii, 108, 516. 8°. Berlin, 1865.
- Achte . . . Auflage. pp. viii, 108, 520. 8°. Berlin, 1867.
- Neunte . . . Auflage. pp. viii, 108, 520. 8°. Berlin, 1869.
- Zehnte . . . Auflage. pp. viii, 108, 520. 8°. Berlin, 1871.
- Elfte . . . Auflage. pp. viii, 108, 520. 8°. Berlin, 1873.
- Zwölfte . . . Auflage. pp. viii, 108, 520. 8°. Berlin, 1875.
- [Another edition entitled:] *Flora von Deutschland . . . Dreizehnte Auflage, &c.* pp. [ii], 516. 8°. Berlin, 1878.
- Vierzehnte . . . Auflage. pp. iv, 516. 8°. Berlin, 1882.
- [Another edition entitled:] *Illustrierte Flora von Deutschland . . . Siebzehnte . . . Auflage, &c.* pp. iv, 768: text *illust.* 8°. Berlin, 1895.
- Garcke** (F. A.) See LINNÆA . . . Herausgegeben von A. Garcke. Jahrg. XXXV-XLIII (= Neue Folge, Bd. I-IX). 8°. 1867-82.
- Garcke** (F. A.) *Pharmazeutische Waarenkunde . . . Vierte Auflage, neu bearbeitet von . . . A. Garcke.* See BERG (O. K.) 8°. 1869.
- Garcke** (F. A.) *Verzeichniss der zwischen Tripolis und Mursuk 1865 gesammelten Pflanzen.* See ROHLFS (F. G.) *Quer durch Afrika, &c.* Vol. II. Botanischer Anhang, I. 8°. 1875.
- Garcke** (F. A.) *Illustrierte Deutsche Flora . . . Zweite Auflage bearbeitet . . . von A. Garcke.* See WAGNER (H.) *Botanist.* 8°. 1882.
- Garcke** (F. A.) *Jahrbuch des K. Botanischen Gartens . . . Herausgegeben von . . . A. Garcke.* Bd. II-V. See BERLIN.—KOENIGLICHE FRIEDRICH-WILHELMS UNIVERSITAET.—*Botanischer Garten.* 8°. 1883-89.
- Garcke** (F. A.) & **Klotzsch** (J. F.) *Die botanischen Ergebnisse der Reise seiner königl. Hoheit des Prinzen Waldemar, &c.* See KLOTZSCH (F.) & GARCKE (A.) fol. 1862.
- GARD, Department of.** [Maps.] *Carte géologique du bassin Houiller du Gard . . . Echelle 1:20,000 [i.e. 1 m. = 3¼ in. about]. 2 sh. col.* See GRAND'EURY (F. C.) *Géologie et paléontologie du bassin Houiller du Gard.* 1889.
- GARDEN, The,** an illustrated weekly journal of Gardening . . . conducted by W. Robinson [and afterwards] Miss G. Jekyll and E. J. Cook). Vol. I→ 4°. London, 1872 [1871]→
- General Index to the first twenty half-yearly volumes . . . 1871-81, &c. 4°. London [1882].
- GARDEN AND FOREST:** a journal of Horticulture, Landscape Art and Forestry. Conducted by C. S. Sargent. Vol. I-X.† 4°. New York, 1888-97.

**GARDEN COMPANION** and Florists' Guide: by A. Henfrey . . . T. Moore . . . W. P. Ayres . . . and other practical cultivators. January to October 1852. pp. vi, 154: 21 pls. col. 4°. London, 1852.

**GARDEN GULLY.** [Maps.] Garden Gully line of reef. Scale 60 ft. to an inch. (Transverse & Longitudinal Sections.) See VICTORIA, Australia.—*Department of Mines.* sh. 1879.

**GARDENER AND PRACTICAL FLORIST, The.** Vol. I-III.† [in 2.] 8°. London, 1843-44.

**GARDENER'S CHRONICLE, The** (and Agricultural Gazette) . . . The Horticultural part edited by Prof. Lindley [and afterwards, M. T. Masters and T. Moore]. 1841-73. 4°. London, 1841-73.

— a weekly illustrated Journal of Horticulture and allied subjects. [Edited by M. T. Masters and T. Moore.] New Series, Vol. I-XXVI. 4°. London, 1874-86.

— [Edited by M. T. Masters.] Third Series, Vol. I→ 4°. London, 1887→

**GARDENER'S MAGAZINE, The,** and register of rural and domestic improvement, conducted by J. C. Loudon. Vol. I-XIX.† 8°. London, 1826-43.

In three series of 10, 6 and 8 Vol. respectively.

**GARDENER'S MAGAZINE.** The Floricultural Cabinet and Florists' Magazine . . . Conducted by J. Harrison. 1833-51. Vol. I-XIX. 8°. London, 1833-51.

Wanting Vol. XX-XXVII.

Vol. I is of the second edition.

[Continued as:]

The Gardener's Weekly Magazine and Floricultural Cabinet, conducted by Messrs. [J. J. and E.] Harrison [and afterwards] Shirley Hibberd. Vol. I-VII. 8°. London, &c., 1860-65.

[Continued as:]

The Gardener's Magazine . . . conducted by Shirley Hibberd. Vol. VIII-XXX. 4°. London, 1865-87.

**GARDENERS' MAGAZINE OF BOTANY, HORTICULTURE, FLORICULTURE, AND NATURAL SCIENCE, The.** Conducted by T. Moore and W. P. Ayres. Vol. I-III.† 4°. London, 1850-51.

**GARDENING.** Miscellanies, on ancient and modern Gardening; and on the scenery of nature. [By S. Felton.] pp. 126. 8°. London, 1785.

**GARDINER** (ALLEN FRANCIS) [1794-1851] *Narrative of a journey to the Zoolu country . . . in 1835.* pp. iv, 412: 25 pls., 2 maps. 8°. London, 1836.

**GARDINER** (HAMPDEN S.) *Report . . . on the Fossils collected at Cape Cracroft.* See GREELY (A. W.) *Three years of Arctic Service, &c.* Vol. II. Appendix XV. 8°. 1886.

**GARDINER** (JOHN STANLEY)

On the Solitary Corals, collected by . . . A. Willey.

On the postembryonic development of *Cycloseris*.

See WILLEY (A.) *Zoological Results, &c.* No. 11 & 12. 4°. 1899.

**Gardiner** (J. S.) *The Fauna and Geography of the Maldiv and Laccadive Archipelagoes: being the account of the work carried on and of the collections made by an expedition during . . . 1899 and 1900.* Edited by J. S. Gardiner. Vol. I→ *illust.* 4°. Cambridge, &c., 1901→

Vol. I. 1901.

1. Introduction:—Narrative and route of the Expedition. By J. S. Gardiner.
2. The Maldiv and Laccadive groups, with notes on other coral formations in the Indian Ocean. By J. S. Gardiner.
3. Hymenoptera. By P. Cameron.
4. Land Crustaceans. By L. A. Borradaile.
5. Nemertea. By R. C. Punnett.

- GARDINER** (WILLIAM) *Botanist* [1809?–1852] Botanical rambles in Braemar in 1844, with an appendix on Forfarshire Botany. pp. 51. 8°. Dundee, 1845.
- Gardiner** (W.) *Botanist*. Twenty lessons on British Mosses, &c. pp. 46. *Illust. with specimens*. 8°. Dundee, 1846.
- Fourth edition. pp. 51: *illust. with specimens*. 8°. London, &c., 1852.
- Gardiner** (W.) *Botanist*. The Flora of Forfarshire. pp. xxiv, 308: 1 pl. 8°. London, 1848.
- Gardiner** (W.) *Botanist*. Catalogue of British Mosses, alphabetically arranged, &c. s.sh. [Dundee, ].
- Second edition. s.sh. [Dundee, ].
- Third edition. s.sh. Dundee [ ].
- GARDINER** (WILLIAM) *Musical Composer* [1770–1853] The Music of Nature; or, an attempt to prove that what is passionate and pleasing in singing, speaking, and performing upon musical instruments, is derived from the sounds of the Animated World, &c. pp. xvi, 530. 8°. London & Leicester, 1832.
- GARDNER** (GEORGE) [1812–1849] Travels in the interior of Brazil, principally through the northern provinces, and the Gold and Diamond Districts, during . . . 1836–1841. pp. xvi, 562: 1 pl., 1 map. 8°. London, 1846.
- Gardner** (G.) See CALCUTTA JOURNAL OF NATURAL HISTORY, THE . . . Conducted by . . . G. Gardner, &c. Vol. VI & VII. 8°. 1846–47.
- Gardner** (G.) Some general remarks on the Flora of Ceylon. See KELAART (E. F.) Prodrum Faunæ Zeylanicæ (Appendix), &c. Vol. I. 4°. 1852.
- Gardner** (G.) & **Fielding** (H. B.) Sertum Plantarum, &c. See FIELDING (H. B.) & Gardner (G.) 8°. 1844.
- GARDNER** (J.) Geological map of England and Wales, &c. [Scale 1 in. = 17½ m.] See ENGLAND AND WALES. [Maps.] s.sh. col. 1845.
- GARDNER** (JOHN STARKIE) A Monograph of the British Eocene Flora. Vol. II. Gymnospermæ. See PALEONTOGRAPHICAL SOCIETY. GARDNER (J. S.) & ETTINGSHAUSEN (C. VON) *Baron*. 4°. 1883–86.
- Gardner** (JOHN S.) The Age of the Basalts of the north-east Atlantic. pp. 33: 1 pl., text *illust.* 8°. [Belfast, 1884.]
- Proc. Belfast Nat. Field Club. Ser. II, vol. II.
- Gardner** (JOHN S.) On the Flora of Alum Bay. See GREAT BRITAIN AND IRELAND.—*Geological Survey*.—*England and Wales*. [Topographical Memoirs.] The Geology of the Isle of Wight . . . Second edition, &c. 8°. 1889.
- Gardner** (JOHN S.) & **Ettingshausen** (C. VON) *Baron*. A Monograph of the British Eocene Flora. Vol. I. Filices. See PALEONTOGRAPHICAL SOCIETY. 4°. 1879–82.
- GAREISO** (JOSEPH) [1805–1885] Synopsis analytique de la Flore du Gard . . . Par M. l'Abbé J. G. [i.e. J. Gareiso]. See G., J., *Abbé*. 12°. 1847.
- GARELLA** (FÉLIX NAPOLEON) [1809–1858] Projet d'un Canal . . . à travers l'Isthme de Panama. pp. 233: 2 maps. 8°. Paris, 1845.
- GARGOTTA** (TERESA) Alcune nuove specie di Conchiglie Siciliane esistenti nella collezione della T. Gargotta in Salinas. See CALCARA (P.) Monografie dei generi *Clausilia*, &c. 8°. 1840.
- GARIDEL** (PIERRE JOSEPH) [1658–1737] Histoire des Plantes qui naissent en Provence, et principalement aux environs d'Aix, avec une catalogue historique des auteurs qui ont écrit sur les Plantes. pp. xlvii, 522 (25): 100 pls. fol. Aix & Paris, 1719.
- GARMAN** (SAMUEL) Reptiles and Batrachians of N. America. pp. xxi, 185: 9 pls. See CAMBRIDGE, Mass. HARVARD UNIVERSITY.—*Museum of Comparative Zoology*. Memoirs, &c. Vol. VIII, no. 3. 4°. 1883.
- Garman** (S.) The Reptiles of Bermuda. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 25. Contributions to the natural history of the Bermudas, &c. Pt. 6. 8°. 1884.
- Garman** (S.) Acrania. See KINGSLEY (J. S.) The Standard Natural History, &c. Vol. III. 4°. 1885.
- Garman** (S.) The Discoboli, Cyclopteridæ, Liparopsideæ, and Liparididæ. pp. 96: 13 pls. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—*Museum of Comparative Zoology*. Memoirs, &c. Vol. XIV, no. 2. 4°. 1892.
- Garman** (S.) The Cyprinodonts. pp. 179: 12 pls. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—*Museum of Comparative Zoology*. Memoirs, &c. Vol. XIX, no. 1. 4°. 1895.
- Garman** (S.) [Fishes of the coasts of Mexico, Central and South America, and the Galapagos Islands.] pp. 431: 97 pls., 1 chart. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—*Museum of Comparative Zoology*. Memoirs, &c. Vol. XXIV. 4°. 1899.
- GARNER** (ROBERT) [1808–1890] The natural history of the county of Stafford; comprising its Geology, Zoology, Botany . . . etc. (Supplement, &c.) pp. vi, 551 (61): 8 pls., 1 map, text *illust.* 8°. London, 1844 (–60).
- Garner** (R.) Figures illustrating the structure of various Invertebrate Animals (Mollusks and Articulate). [pp. 8:] 6 pls. 4°. London, 1860.
- GARNETT** (THOMAS) [1766–1802] A Treatise on the Mineral Waters of Harrogate, containing the history of these waters, their chemical analysis, medicinal properties, and plain directions for their use. pp. x, 168. 8°. London, &c., 1792.
- Garnett** (T.) Observations on a Tour through the Highlands and part of the Western Isles of Scotland, particularly Staffa and Icolmkill: to which are added a description of the falls of the Clyde, of the Country round Moffat, and an analysis of its Mineral Waters . . . Illustrated by . . . W. H. Watts, &c. 2 Vol. *illust.* 4°. London, 1800.
- Garnett** (T.) Essays in Natural History and Agriculture. [Edited by R. Garnett.] pp. vi, 241. 8°. London, 1883.
- GARNEYS** (WILLIAM) [1832–1881] Contributions to the Flora and Fauna of Repton and neighbourhood. [Second edition, edited, with the addition of "Mosses," "Mollusca" and "Coleoptera," by W. Garneys.] See WYATT (W.) & THORNTON (C. G.) Flora Repandunensis. 8°. 1881.
- GARNIER** (JULES) [1839–] Notes Géologiques sur l'Océanie: les îles Tahiti et Rapa. pp. 67: 1 pl. 8°. Paris, 1870.
- Annales des Mines. Tom. XVII.
- Garnier** (J.) Mémoire sur les gisements de Cobalt, de Chrome et de Fer à la Nouvelle-Calédonie, &c. 8°. Paris, 1887.
- Mém. Trav. Soc. Ingén. Civ. Sér. IV, vol. XIV, pp. 244–266: pl. 133.

- GARNOT** (PROSPER) [1794-1838] Remarques sur la Zoologie des Îles Malouines, faites pendant le voyage autour du monde de la corvette la Coquille, exécuté en 1822-25. pp. 23. 8°. [Paris,] 1826.  
Ann. Sci. Nat. Tom. VII.
- Garnot** (P.) Mémoires sur divers sujets.—Description de quelques espèces nouvelles d'Oiseaux. See FRANCE. Voyage autour du monde . . . sur . . . La Coquille, pendant . . . 1822-25, &c. Zoologie. Vol. I.  
4°. 1826 [i.e. 1829-30].
- GAROVAGLIO** (SANTO) [1805-1882] Catalogo di alcune Crittogame raccolte nella provincia di Como e nella Valtellina, &c. 3 Pt. [in 2 Vol.]  
8°. Como, &c., 1837-43.
- Garovaglio** (S.) Delectus specierum novarum, vel minus cognitarum, quas in collectionibus suis Cryptogamicis divulgavit S. Garovaglio . . . Sectio II. Licheni illustrans. pp. 35. 8°. Ticini Regii, 1838.
- Garovaglio** (S.) Enumeratio Muscorum omnium in Austria inferiore huc usque lectorum, &c. pp. viii, 46. 8°. Vienna, 1840.
- Garovaglio** (S.) Bryologia Austriaca excursoria tamquam clavis analytica ad omnes in Imperio Austriaco huc usque inventos Muscos facile et tuto determinandos. pp. [iv,] 88. 8°. Vindobonæ, 1840.
- Garovaglio** (S.) Sulle attuali condizioni dell' Orto Botanico della Università di Pavia. (Elenco delle Piante per qualche titolo pregevoli che si coltivano nell' Orto Botanico della R. Università di Pavia.) pp. 24, xvi. 4°. Pavia, 1862.
- Garovaglio** (S.) Alcuni discorsi sulla Botanica. pp. 73. 8°. Pavia, 1862.  
— Edizione II, &c. 2 Fasc. [in 1 Vol.] 8°. Pavia, 1865.
- Garovaglio** (S.) Della distribuzione geografica dei Licheni di Lombardia e di un nuovo ordinamento del genere *Verrucaria* cenni, &c. pp. 34. 8°. Pavia, 1864.
- Garovaglio** (S.) Sui più recenti sistemi Lichenologici e sulla importanza comparativa dei caratteri adoperati in essi per la limitazioni dei generi e delle specie. pp. 34. 8°. Pavia, 1865.
- Garovaglio** (S.) Tentamen dispositionis methodicæ Lichenum in Longobardia nascentium, &c. 4 Pt. illust. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE E LETTERE. Memorie, &c. Vol. X & XI. 4°. 1865-68.  
Sect. I. pp. 48: pls. i-iii. Mem. Vol. x, fasc. 2, 1865.  
" II. pp. 27: pls. iv & v. " " " 4, 1867.  
" III. pp. 36: pls. vi, vii & Suppl. I. " " " 3, 1866.  
" IV. pp. 45: pls. viii-x. " " " xi, " 1, 1866.
- [Another edition.] pp. 174: 11 pls. 4°. Mediolani, 1865 [-68].  
Re-set from the preceding, with the addition of a title-page.
- Garovaglio** (S.) *Manzonia cantiana*, novum Lichenum Angiocarporum genus propositum atque descriptum, &c. pp. 8: 1 pl. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memorie, &c. Tom. II, no. 8. 4°. 1866.
- Garovaglio** (S.) *Thelopsis*, *Belonia*, *Weitenwebera* et *Limboria* quatuor Lichenum Angiocarporum genera recognita, &c. pp. xi: 2 pls. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memorie, &c. Tom. III, no. 2. 4°. 1867.
- Garovaglio** (S.) Octona Lichenum genera vel adhuc controversa, vel sedis prorsus incertæ in systemate novis descriptionibus . . . illustrata, &c. pp. 17: 2 pls. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memorie, &c. Tom. IV, no. 2. 4°. 1868.
- Garovaglio** (S.) Descrizione di una nuova specie de Sensitiva Arborea, che si coltiva nell' Orto Botanico della Università di Pavia, &c. pp. 6: 1 pl. See MILAN.—REALE ISTITUTO LOMBARDO DI SCIENZE E LETTERE. Memorie, &c. Vol. XI. 4°. 1870.
- Garovaglio** (S.) De Pertusariis Europæ Mediæ commentatio, &c. pp. 39: 4 pls. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memorie, &c. Tom. III, no. 5. 4°. 1871.
- Garovaglio** (S.) Archivio (triennale) del Laboratorio di Botanica Crittogamica presso la R. Università di Pavia redatto dal Prof. S. Garovaglio. Vol. [I-] III. See PAVIA.—REGIA UNIVERSITÀ DEGLI STUDI. 8°. 1874-79.
- Garovaglio** (S.) Notizie sulla Vita scientifica. See PAVIA.—REGIA UNIVERSITÀ DEGLI STUDI. Archivio del Laboratorio Crittogamico Garovaglio, &c. Vol. IV. 8°. 1882.
- GARRARD** (GEORGE) [1760-1826] A description of the different varieties of Oxen, common in the British Isles, &c. 28 pls. col., with descriptive letterpress [in 2 Vol.] obl. fol. London, 1800.  
Twelve additional plates, issued at a later date, are bound in. The dates on the series range from 1799 to 1805.
- GARREAU** (LAZARE) [1812-] Mémoire sur la Respiration des Plantes. pp. 36. 8°. Paris, 1851.
- Garreau** (L.) Thèse de Botanique: recherches expérimentales sur divers points de physiologie végétale. 1°. Sur l'efficacité relative des causes qui président à la circulation de la sève ascendante; 2°. Sur la matière animale des Plantes et la circulation intra-cellulaire, &c. pp. 34: 1 pl. 4°. Lille, 1855.
- GARRETT** (J.) The illustrated Dictionary of Gardening . . . Edited by G. Nicholson . . . assisted by J. Garrett in the parts relating to Fruit, Vegetables, &c. 4 Vol. See NICHOLSON (G.) 4°. 1855-59.
- GARRIGA** (JOSEPH) Descripción del esqueleto de un Quadrúpedo muy corpulento y raro, que se conserva en el Real Gabinete de Historia Natural de Madrid. pp. xvi, 20: 5 pls. fol. Madrid, 1796.
- Garriga** (J.) Description of the Skeleton of a very large and rare Quadruped [Megatherium] contained in the Royal Cabinet of Natural History of Madrid . . . Madrid, 1796. foll. 129. 4°. [1838 ?]  
Manuscript transcription of the original text, accompanied by a translation, on opposite pages, both by W. Clift.
- GARRIGOU** (JOSEPH LOUIS FÉLIX) [1835-] Diluvium de la vallée de la Somme. See LYELL (Sir C.) Bart. L'ancienneté de l'Homme. Appendice, &c. 8°. 1864.
- Garrigou** (J. L. F.) & **Filhol** (H.) L'âge de Pierre dans les cavernes de la vallée de Tarascon (Ariège).—L'Homme fossile dans les Hautes Pyrénées . . . Contemporanéité de l'Homme et de l'*Ursus spelæus* établie par les ossements cassés des cavernes. See LYELL (Sir C.) Bart. L'ancienneté de l'Homme. Appendice, &c. 8°. 1864.
- Garrigou** (J. L. F.) & **others.** Note sur deux fragments de mâchoires Humaines trouvées dans la caverne de Bruniquel (Tarn-et-Garonne). See LYELL (Sir C.) Bart. L'ancienneté de l'Homme. Appendice, &c. 8°. 1864.
- GARRIGUES** (S. S.) Report on the Salt manufacture of Michigan. See MICHIGAN, State of.—Geological Survey. Lower Peninsula, 1873-76, &c. Vol. III, pt. 1. Appendix B. 8°. 1876.

**GARRISON** (O. E.) The Upper Mississippi region [including many notes on the Botany of the district]. See MINNESOTA, *State of. — Geological and Natural History Survey*. Annual reports, &c. No. 9. 8°. 1881.

**GARROD** (ALFRED HENRY) [1846-1879] The Collected scientific Papers of . . . A. H. Garrod . . . Edited with a biographical Memoir . . . by W. A. Forbes. pp. xxv, 537: 33 pls. (col.) 8°. London, 1881.

**Garrod** (A. H.) J. Müller on certain variations in the vocal organs of the Passeres . . . Edited, with an appendix, by A. H. Garrod. See MUELLER (J.) *Physiologist*. 4°. 1878.

**Garrod** (A. H.) Note on the gizzard and other organs of *Carpophaga latrans*. See GREAT BRITAIN AND IRELAND.—*Challenger Expedition*. Report, &c. Zoology. (Pt. VIII, Appendix.) Vol. II. 4°. 1881.

**Garrod** (A. H.) Ruminantia. See DUNCAN (P. M.) *Cassell's Natural History*. Vol. III. 4°. 1883.

**GARSAULT** (FRANÇOIS ALEXANDRE PIERRE DE) [1691-1778] Description, vertus et usages de sept cent dix-neuf Plantes . . . et de cent trente-quatre Animaux, en sept cents trente planches. Gravées . . . sur les desseins d'après Nature, de M. de Garsault . . . et rangées suivant l'ordre du . . . Matière Médicale de M. Geoffroy, &c. pp. xiv, 472: 729 pls. [in 6 Vol.] 8°. Paris, [1764-] 1767.

The first portion of the work appears to have been issued in 1764. The engraved title-pages to the volumes of plates read:—"Les figures des Plantes et Animaux d'usage en médecine," &c. 648 (4 Vol.) of the plates relate to Plants, the remaining 86 to Animals.

**GARSON** (JOHN GEORGE) Catalogue of the specimens illustrating the osteology and dentition of Vertebrated Animals . . . Pt. II. Class Mammalia other than Man. By W. H. Flower . . . assisted by J. G. Garson. See ROYAL COLLEGE OF SURGEONS OF ENGLAND. 8°. 1884.

**Garson** (J. G.) Notes on Human Remains discovered . . . at Woodyates, Wiltshire. See FOX afterwards FOX-PITT-RIVERS (A. H. L.) *Excavations in Bokerly, &c.* 4°. 1892.

**Garson** (J. G.) On the Geological History of Man. pp. 188 [type-written]. 4°. [London,] 1895.  
Swiney Lecture on Geology for 1895.

**GARSTANG** (WALTER) Protochorda (—Hemichorda). See LYDEKKER (R.) & others. *The Concise Knowledge Natural History*. 8°. 1897.

**GARSTIN** (Sir WILLIAM EDMUND) K.C.M.G. [1849-] Reports as to Irrigation Projects on the Upper Nile, &c. See GREAT BRITAIN AND IRELAND.—*Foreign Office*. Despatch, &c. 4°. 1901.

**GARTENFLORA**: Allgemeine Monatsschrift für Deutsche, Russische und Schweizerische Garten- und Blumenkunde, herausgegeben von E. Regel ([and afterwards] B. Stein). Jahrg. I-XXXIV. 8°. Erlangen, Stuttgart, 1852-85.

— Zeitschrift für Garten- und Blumenkunde . . . Herausgegeben von B. Stein ([and afterwards] L. Wittmack). Jahrg. XXXV→ 8°. Berlin, 1886→

— Vollständiges Register zu den 10 ersten Jahrgängen, &c. 8°. Erlangen, 1862.

— Vollständiges Register zu den zweiten 10 Jahrgängen . . . 1862-1871. 8°. Erlangen, 1871.

— Vollständiges Register zu den dritten 10 Jahrgängen . . . 1872-1881. 8°. Stuttgart, 1882.

**GARTENZEITUNG**. Gartenzeitung, oder Repertorium neuer, gemeinnütziger und wissenschaftlicher Dinge in allen Zweigen der Gartenkunst . . . Herausgegeben von K. Sprengel. Bd. I-IV.† [in 1 Vol.] 4°. Halle, 1804-6

**GARTEN-ZEITUNG**. Monatsschrift (Wochenschrift) für Gärtner und Gartenfreunde. Herausgegeben von . . . L. Wittmack (und W. Perring) . . . Organ des Vereins zur Beförderung des Gartenbaues in den Kgl. Preuss. Staaten und der Gesellschaft der Gartenfreunde. Jahrg. I-IV.† 8°. Berlin, 1882-85.

**GARTHE** (CASPAR) [1796-1876] Zoologische Tabellen, oder systematische Uebersicht der Thierwelt, &c. 12 tabs. fol. Köln, 1837.

**GARWOOD** (EDMUND JOHNSTONE) [Geology of parts of Northumberland, being his contributions to the "History of Northumberland . . . Edited by E. Bateson" cut from a copy of that work; Vol. I, pp. 3-9, 13-17, 357-362, 417-418; Vol. II, pp. 217-224, 328-336, 496-498: 2 pls. (col.) 4°. Newcastle-upon-Tyne & London, 1893-95.]

**Garwood** (E. J.) The first crossing of Spitsbergen . . . With contributions by . . . E. J. Garwood. See CONWAY (Sir W. M.) 8°. 1897.

**GASCO** (FERDINAND E. A.) Dictionary of the French and English Languages . . . New edition. pp. 1182. 8°. London, 1877.

**GASCA** (LA). See LA GASCA Y SEGURA.

**GASCHKEWITSCH** ( ) Diagnoses de Lépidoptères nouveaux trouvés par MM. Tatarinoff et Gaschkewitsch aux environs de Pekin. See BREMER (O.) & GREY (W.) 8°. 1853.

**GASCO** (FRANCESCO) [-1890] Viaggio in Egitto dei socii P. Panceri e F. Gasco . . . 1873-74. Pt. 2. pp. 146. 8°. Napoli, 1876.

Annuaire. Assoc. Naturalisti & Medici.

**Gasco** (F.) Intorno alla Balena presa in Taranto nel . . . 1877. pp. 47: 9 pls. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. VII, no. 16. 4°. 1878.

**Gasco** (F.) & **Panceri** (P.) Esperienze intorno agli effetti del veleno della *Naja* Egiziana e della *Ceraste*. pp. 25. NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. VI, no. 7. 4°. 1875.

**GÁSCUE** (FRANCISCO) Observaciones sobre una parte del Trias de la provincia de Santander. pp. 13: 1 map col. See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. II. 8°. 1875.

**Gásque** (F.) Nota acerca del grupo numulítico de San Vicente de la Barquera en la provincia de Santander. pp. 26: 1 map. col. See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. IV. 8°. 1877.

**Gásque** (F.) & **Ingunza** (R. DE) Algunas modificaciones que segun los estudios geológicos hechos por el ingeniero jefe Don J. Caminero en la provincia de Ciudad-Real. (Rocas de la Provincia de Ciudad-Real.) pp. 12. See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. I. 8°. 1874.

**GASKELL** (FRANCIS) Report of the Royal Commission appointed to inquire into the Water Supply of the Metropolis. [F. Gaskell, Secretary.] 2 Vol. & Atlas. See GREAT BRITAIN AND IRELAND.—*Home Office*. [Water Supply Commission.] 4°. 1893.

**GASON** (SAMUEL) The manners and customs of the Dyerie Tribe of Australian aborigines. Embracing . . . an account of the character of the race . . . a catalogue of Animals, Plants, Weapons . . . accompanied by the native names, &c. See TAPLIN (G.) *The Native Tribes of South Australia, &c.* 8°. 1879.



**GASPARINI (VINCENZO)** Avifauna Marchigiana. Descrizioni e ricerche con cenni diagnostici su tutte le altre specie dell' Avifauna Italica. Manuale di Ornitologia sistematica, &c. pp. lxxix, 296. 8°. Fano, 1894.

**GASPARIS (AURELIO DE)**  
Contributo allo studio degli *Acarodromazii*. pp. 13: 1 pl.  
Contributo alla biologia delle Felci. pp. 12: 2 pls.  
See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Ser. II, vol. IX, no. 5 & 9. 4°. 1899.

**Gasparis (A. DE)**  
Contributo alla studio della vita dei Cloroplastidii. pp. 15: 2 pls. col.  
Osservazioni sulle Pianta del Carbonifero. pp. 10: 1 pl.  
See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Ser. II, vol. X, no. 6 & 13. 4°. 1901.

**GASPARRINI (GUGLIELMO)** [1804-1866] Osservazioni intorno ad alcune Pianta coltivate nel Real Orto Botanico di Boccadifalco, presso Palermo, &c. pp. 24. 8°. [Napoli, 1832.]

Annali Civili. Fasc. 4.

**Gasparrini (G.)** Descrizione di un nuovo genere [*Farnesia*] di Pianta della famiglia delle Leguminose. pp. x. 8°. [Naples, 1836.]

**Gasparrini (G.)** Ricerche sulla natura della pietra Fungaja e sul Fungo vi soprannasce. pp. 48: 5 pls. 4°. Napoli, 1841.

**Gasparrini (G.)** Ricerche sulla struttura degli Stomi. pp. 9: 1 pl. 4°. Napoli, 1842.

**Gasparrini (G.)** Nova Genera quæ super nonnullis Fici speciebus. pp. 11. 4°. Neapoli, 1844.

**Gasparrini (G.)** Ricerche sulla natura del Caprifico e del Fico; e sulla Caprificazione. pp. 96: 8 pls. 4°. Napoli, 1845.

Rendic. R. Accad. Sci. Naples. No. 28.

**Gasparrini (G.)** Ricerche sulla natura dei succiatori e la escrezione delle radici ed osservazioni morfologiche sopra taluni organi della *Lemna minor*. pp. [vi.] 152: 11 pls. 4°. Napoli, 1856.

**Gasparrini (G.)** Ricerche sulla embriogenia della Canape. pp. 44: 3 pls. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. I, no. 1. 4°. 1863.

— [Advance issue.] 4°. Napoli, 1862.

**Gasparrini (G.)** Osservazioni sopra alcune Malattie degli organi vegetativi degli Agrumi. pp. 25. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. I, no. 3. 4°. 1863.

— [Advance issue.] 4°. Napoli, 1862.

**Gasparrini (G.)** Osservazioni sopra talune modificazioni organiche in alcune cellule vegetali. pp. 163: 9 pls. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. I, no. 9. 4°. 1863.

**Gasparrini (G.)**  
Osservazioni sulla origine del Calice monosepalo e della Corolla monopetala in alcune Pianta. pp. 22: 2 pls.  
Osservazioni sul cammino di un Micelio fungoso nel fusto vivente dell' *Acacia dealbata*. pp. 9: 1 pl.  
See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. II, no. 7 & 13. 4°. 1865.

**GASPERINI (GUSTAVO)** [1863-] Sulla così detta *Crenothrix Kuhniana* o *polyspora* in rapporto alla sorveglianza igienica delle acque potabili. pp. 122: 2 pls. (col.) 8°. Pisa, 1898.  
Atti Soc. Toscana Sci. Nat. Pisa. Vol. xvi.

**GASPERINI (RICCARDO)** Secondo contributo alla conoscenza geologica del Diluviale Dalmato. pp. 22: 3 pls. 8°. u Splitu, 1887.

Godišnje izoješke C. K. Velike Realke u Splitu.

**GASSER (EMIL)** Der Primitivstreifen bei Vogel-embryonen (Huhn und Gans). pp. 98: 10 pls. See MARBURG.—GESELLSCHAFT ZUR BEFÖRDERUNG DER GESAMMTEN NATURWISSENSCHAFTEN. Schriften, Bd. XI, Supplement, Hft. 1. 4°. 1878.

**GASSIES (JEAN BAPTISTE)** [1816-1883] Essai sur le Bulime tronqué [*Stenogyra decollata*], &c. pp. 22: 2 pls. 8°. Bordeaux, 1847.  
Actes Soc. Linn. Bordeaux. Tom. xv.

**GASTALDI (BARTOLOMMEO)** [1818-1879] Ricerche sul periodo Glaciale di C. Martins tradotto da B. Gastaldi, &c. See MARTINS (C. F.) 8°. 1851.

**Gastaldi (B.)** Cenni sui Vertebrata Fossili del Piemonte. pp. 19-84: 10 pls. 4°. [Torino, 1861.]  
Mem. R. Accad. Sci. Torino. Ser. II, tom. xix.

**Gastaldi (B.)** Frammenti di Geologia del Piemonte.—Sugli elementi che compongono i Conglomerati Mioceni del Piemonte. pp. 50: text illust. 4°. Torino, 1861.  
Mem. R. Accad. Sci. Torino. Ser. II, tom. xx.

**Gastaldi (B.)** Nuovi Cenni sugli oggetti di alta Antichità trovati nelle Torbiere e nelle Marniere dell' Italia. pp. 95: 6 pls., text illust. 4°. Torino, 1862.

**Gastaldi (B.)** Lake habitations and pre-historic remains in the Turbaries and Marl-Beds of . . . Italy . . . Translated . . . by C. H. Chambers, &c. See ANTHROPOLOGICAL SOCIETY OF LONDON. Publications, &c. 8°. 1865.

**Gastaldi (B.)** Sulla riescavazione dei bacini lacustri per opera degli antichi ghiacciai, &c. pp. 28: 2 pls. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memoria, &c. Tom. I, no. 3. 4°. 1865.

**Gastaldi (B.)** Intorno ad alcuni fossili del Piemonte e della Toscana, &c. pp. 46: 6 pls. 4°. Torino, 1866.  
Mem. R. Accad. Sci. Torino. Ser. II, tom. xxiv.

**Gastaldi (B.)** Studii geologici sulle Alpi occidentali . . . con appendice mineralogica di G. Strüver. pp. 48: 6 pls. 4°. Firenze, 1871.  
Mem. R. Comit. Geol. Ital. Vol. I, 1871.

**Gastaldi (B.)** Cenni necrologici su E. Lartet. pp. 7. 8°. Torino, 1872.

Atti R. Accad. Sci. Torino. Vol. vii.

**GASTEINER BAD.** [Maps.] Das Gasteiner Bad. [Geological map.] Massstab 1:288,000 [i.e. 1 in. = 4½ m. about]. See AUSTRIA, *Archduchy of*. [Maps.] Geologische Karte der Erzherzogthumes Österreich ob der Enns, &c. a.sh. 1860.

**GASTIDEN (JOANNES DE)** See GADDESSEN.

**GATERAU ( )** Description des Plantes qui croissent aux environs de Montauban, ou qu'on cultive dans les jardins, &c. pp. 216. 8°. Montauban, 1789.

**GATHERAL (GEORGE)** [Copper in the Newcastle District.] See RICHARDSON (W.) Visit of the British Association to Newcastle-upon-Tyne, 1889. Official Local Guide Industrial Section. 8°. 1889.

**GATHORNE-HARDY (Hon. ALFRED ERSKINE)** [1845-] Out of the depths. [An account of dredging in the Sound of Jura.] 8°. [London, 1890.]

The National Review. Vol. xiv, pp. 835-850.

**GATONBE (JOHN)** A voyage into the North West Passage . . . 1612. See CHURCHILL (A.) & (J.) A collection of Voyages, &c. Vol. vi. fol. 1732.

**Gatonbe (J.)** An account of the English expedition to Greenland, under . . . Capt. J. Hall, in 1612. See HAK-LUYT SOCIETY. Works, &c. No. 96. 8°. 1897.



- GATTENHOF** (GEORG MATTHIAS) [1722-1788] *Stirpes agri et horti Heidelbergensis, &c.* pp. [viii], 352. 8°. *Heidelberg*, 1782.
- GATTERER** (CHRISTOPH WILHELM JACOB) [1759-1838] C. W. J. Gattereri brevium zoologiæ. Pars I. Mammalia. pp. xvi, 227. 8°. *Göttinge*, 1780.
- GATTINA** (MICHAEL ANGELO) See GUATTINI.
- GATTINGER** (AUGUST) The Tennessee Flora; with special reference to the Flora of Nashville, &c. pp. 109. 8°. *Nashville*, 1890.
- GATTY** (MARGARET Mrs.) [1809-1873] British Sea-Weeds. Drawn from Prof. Harvey's "Phycologia Britannica," with descriptions, &c. 2 Vol. *illustr. col.* 4°. *London*, 1872.
- GAUBERT** (PAUL MARIE LÉON) [1805-1866] Neuf Crânes humains recueillis en Crimée, &c. See DEMIDOV (A. N.) *Prince of San Donato. Voyage dans la Russie Méridionale, &c.* Tom. II. 4°. 1842.
- GAUBIL** (J.) Catalogue synonymique des Coléoptères d'Europe et d'Algérie. pp. 296. 8°. *Paris*, 1849. Printed in double column.
- GAUCHER** (LOUIS) Étude anatomique du genre *Euphorbia*, L. pp. 128: *text illustr.* 8°. *Paris*, 1898.
- GAUCKLER** (PHILIPPE) [1826-] Les Poissons d'eau douce et la Pisciculture. pp. 294: 6 pls., *text illustr.* 8°. *Paris*, 1881.
- GAUDICHAUD-BEAUPRÉ** (CHARLES) [1780-1854] Botanique. See FRANCE. Voyage autour du monde . . . sur . . . l'Uranie et la Physicienne, pendant . . . 1817-20, &c. 1 Vol. & Atlas. 4°. & fol. 1826 [-30].
- Gaudichaud-Beaupré** (C.) Recherches générales sur l'organographie, la physiologie et l'organogénie des Végétaux. pp. 180: 18 pls. *col.* 4°. *Paris*, 1841. *Mém. Près. Acad. Sci. Paris. Tom. VIII.*
- Gaudichaud-Beaupré** (C.) [For the introduction to the Botany of the Voyage] See FRANCE. Voyage autour du monde . . . la Bonite, &c. Botanique, &c. 8°. 1851.
- GAUDIN** (CHARLES THÉOPHILE) [1822-1866] Gray's Thurrock sur la côte de Norwich [or rather Essex].—Lignites of Bovey Tracey, près de Torquay. See HERR (O.) Recherches sur le climat et la Végétation du Pays Tertiaire, &c. fol. [1861].
- Gaudin** (C. T.) & **La Harpe** (P. G. DE) Observations Géologiques sur les Brèches Osseuses et le terrain Sidérolitique du Mauremont. See PICTET (F. J.) Matériaux pour la Paléontologie Suisse, &c. Sér. I, 2. Mémoire sur les Animaux Vertébrés trouvés dans le terrain Sidérolitique du Canton de Vaud, &c. 4°. 1855-57.
- Gaudin** (C. T.) & **La Harpe** (P. G. DE) Flore fossile des environs de Lausanne. pp. 43. 8°. *Lausanne*, 1856. *Bull. Soc. Vaudoise Sci. nat.* 1855.
- Gaudin** (C. T.) & **Piraino de Mandralisca** (H.) Baron. Contributions à la Flore fossile Italienne. Cinquième Mémoire. Tufts volcaniques de Lipari. pp. 11: 3 pls. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XVII, no. 7. 4°. 1860.
- Gaudin** (C. T.) & **Strozzi** (C.) Marquess. Mémoire sur quelques Gisements de Feuilles fossiles de la Toscane ([afterwards termed] Contributions à la Flore fossile Italienne), &c. 6 Pt. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XVI, no. 3; XVII, no. 4, 7; & XX, no. 3. 4°. 1858-64. Pt. v, "Tufts volcaniques de Lipari," is by C. T. Gaudin and Baron H. Piraino de Mandralisca.
- GAUDIN** (JEAN FRANÇOIS GOTTLIEB PHILIPPE) [1766-1833] *Agrostologia Helvetica, definitionem descriptionemque Graminum et Plantarum eis affinium in Helvetia sponte nascentium complectens.* 2 Tom. 8°. *Parisiis, Geneva*, 1811.
- Gaudin** (J. F. G. P.) *Flora Helvetica, &c.* 7 Vol. *illustr.* 8°. *Turici*, 1828-33.
- Gaudin** (J. F. G. P.) *Synopsis Floræ Helveticae . . . Opus posthumum continuatum et editum a I. P. Monnard.* pp. xvi, 824. 12°. *Turici*, 1836.
- GAUDIN** (MARC ANTOINE AUGUSTIN) [1804-1880] L'Architecture du Monde des Atomes dévoilant la structure des composés chimiques et leur cristallogénie. pp. xix, 231. 12°. *Paris*, 1873.
- GAUDRY** (JEAN ALBERT) [1827-] Mémoire sur les pierres solides des Stellérides. Thèse, &c. pp. 41: 5 pls. 4°. *Paris*, 1852. *Ann. Sci. Nat. Zool. Sér. III, tom. xvi.*
- Gaudry** (J. A.) Sur l'origine et la formation des Silex de la Craie et des Meulière des terrains Tertiaires. Thèse, &c. pp. 54. 4°. *Paris*, 1852.
- Gaudry** (J. A.) Recherches scientifiques en Orient, entreprises . . . pendant . . . 1853-54 . . . Partie Agricole. pp. vii, 446: 7 pls., 2 maps *col.* 8°. *Paris*, 1855. The larger map is entitled:—"Essai d'une Carte Agricole de l'île de Chypre," &c. Scale 1:250,000, or 1 in. = 4 m. nearly.
- Gaudry** (J. A.) A. d'Orbigny, ses Voyages et ses Travaux. pp. 35. 8°. *Paris*, 1859. *Revue des Deux Mondes.* 1859.
- Gaudry** (J. A.) Géologie de l'île de Chypre. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Sér. II, tom. VII, no. 3. 4°. 1862.
- Gaudry** (J. A.) Geology of the Island of Cyprus . . . Translation [by F. Maurice]. See GREAT BRITAIN AND IRELAND.—War Office. Papers of the Geological Society of France, &c. No. 3. fol. 1878.
- Gaudry** (J. A.) Animaux fossiles et Géologie de l'Attique, d'après les recherches faites en 1855-56 et en 1860, &c. 2 Vol. pp. 474: 75 pls., 1 map *geol. col.* 4°. *Paris*, 1862 [-67]. Large paper copy.
- Gaudry** (J. A.) Cours de Paléontologie. See PARIS.—MUSÉUM D'HISTOIRE NATURELLE. 8°. 1873.
- Gaudry** (J. A.) Animaux fossiles du Mont Léberon (Vaucluse). Étude sur les Vertébrés par A. Gaudry.—Étude sur les Invertébrés par P. Fischer et R. Tournouer. pp. 180: 21 pls. (1 *col.*) 4°. *Paris*, 1873. Large paper copy.
- Gaudry** (J. A.) Les Êtres des Temps Primaires, &c. pp. 20. 8°. *Paris*, 1874.
- Gaudry** (J. A.) Sur une dent d'*Elephas primigenius* trouvée . . . dans l'Alaska. See PINART (A. L.) Voyages à la côte Nord-ouest de l'Amérique, &c. 4°. 1875.
- Gaudry** (J. A.) Matériaux pour l'histoire des Temps Quaternaires. Fasc. 1-3. 4°. *Paris*, 1876-92. Fasc. 1. Préliminaires.—Fossiles Quaternaires de la Mayenne. pp. 1-68: pls. i-xi, *text illustr.* 1876. "2. De l'existence des Saigues en France à l'époque Quaternaire. pp. 69-92: pls. xii-xiv. 1880. "3. L'*Elasmotherium*, par A. Gaudry & M. Boule. pp. 93-104: pls. xv-xix. 1888. "4. Les Oubliettes des Gargas, par A. Gaudry & M. Boule. pp. 105-130: pls. xx-xxix, *text illustr.* 1892.

**Gaudry (J. A.)** Les enchaînements du Monde Animal dans les Temps Géologiques. Mammifères Tertiaires. pp. 293 : text *illust.* 8°. Paris, 1878.  
Reprinted in 1895.

— Fossiles Primaires. pp. 317 : text *illust.* 8°. Paris, 1883.

— Fossiles Secondaires. pp. 322 : text *illust.* 8°. Paris, 1890.

Essai de Paléontologie philosophique : ouvrage faisant suite aux Enchaînements du Monde Animal dans les Temps géologiques. pp. 230 : text *illust.* 8°. Paris, 1896.

**Gaudry (J. A.)** Muséum d'Histoire Naturelle. Nouvelle Galerie de Paléontologie. See PARIS.—MUSÉUM D'HISTOIRE NATURELLE. 8°. 1885.

**Gaudry (J. A.)** Les Ancêtres de nos Animaux dans les Temps Géologiques. pp. xv, 296 : 9 pls., text *illust.* 8°. Paris, 1888.  
Bibliothèque scientifique contemporaine.

**Gaudry (J. A.)** Le Dryopithèque. pp. 11 : 1 pl., text *illust.* See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Paléontologie. No. 1. 4°. 1890.

**Gaudry (J. A.)** Quelques remarques sur les Mastodontes à propos de l'animal du Cherichira. pp. 6 : 2 pls. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Paléontologie. No. 8. 4°. 1891.

**Gaudry (J. A.)** Les Pythonomorphes de France. pp. 13 : 2 pls., text *illust.* See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Paléontologie. No. 10. 4°. 1892.

**Gaudry (J. A.)** L'Éléphant de Durfort. See PARIS.—MUSÉUM D'HISTOIRE NATURELLE. Centenaire de la fondation du Muséum, &c. 4°. 1893.

**Gaudry (J. A.) & Boule (M.)** Matériaux pour l'histoire des Temps Quaternaires. Fasc. 3 & 4. See GAUDRY (J. A.) 4°. 1888-92.

**GAUNA** (APOLINAR FEDERICO GREDILLA Y) See GREDILLA Y GAUNA.

**GAUPP** (CARL ENGELHARD) Dissertatio inauguralis medica de Cambogiæ Guttæ succo, sive Gummi Guttæ officinali quam . . . præside . . . C. F. Jæger . . . submittit auctor C. E. Gaupp, &c. pp. 32 [4]. 4°. Tübingæ [1777].

**GAUPP** (ERNST) A. Ecker's und R. Wiedersheim's Anatomie des Frosches . . . neu bearbeitet von . . . E. Gaupp . . . Dritte Auflage. Abth. 1— See ECKER (A.) 8°. 1896—

**Gaupp (E.)** Zur Entwicklungsgeschichte des Eidechsen-schädels. pp. 15. See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. x. 4°. 1898.

**GAUTARD** (VICTOR VON) [-1870] & STIERLIN (G.) Fauna Coleopterorum Helvetica. Die Käfer-Fauna der Schweiz, &c. (Zusätze und Nachträge—Zweiter Nachtrag . . . von . . . G. Stierlin.) pp. 372 (98). See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XXIII, no. 4; XXIV, no. 1; XXVIII, no. 3. 4°. 1869-83.

**GAUTHIER** (HUGUES) Introduction à la connaissance des Plantes, ou catalogue des Plantes usuelles de la France . . . on y a ajouté une notice abrégée des Drogues étrangères, &c. pp. xxiv, 168. 12°. Avignon & Paris, 1760.

**GAUTHIER** (VICTOR) Description des Échinides fossiles recueillis en 1885 et 1886 dans la région sud des hauts-plateaux de la Tunisie par M. P. Thomas. (Illustrations, &c.) See FRANCE. Exploration scientifique de la Tunisie. Paléontologie. 8°. & fol. 1889.

**Gauthier (V.)** Notes sur les Échinides crétacés recueillis en Tunisie par M. Aubert, &c. pp. 52 : 4 pls. 8°. Paris, 1892.

**Gauthier (V.)** Description des Échinides fossiles des terrains Jurassiques de la Tunisie recueillis par M. Le Mesle. See FRANCE. Exploration scientifique de la Tunisie. 8°. 1896.

**Gauthier (V.) & Cotteau (G. H.)** Échinides fossiles. See—MORGAN (J. DE) Mission Scientifique en Perse, &c. Tom. III. Études Géologiques. Pt. II, no. 1. 4°. 1895.

**Gauthier (V.) & others.** Échinides fossiles de l'Algérie . . . par G. Cotteau, A. Peron et V. Gauthier. 2 Pt. *illust.* See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. IV, no. 6; & VI, no. 4. 8°. 1873, 75.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. VIII, no. 4; & XIII, no. 4. 8°. 1873, 75.

**Gauthier (V.) & others.** Échinides fossiles de l'Algérie, &c. 3 Tom. *illust.* See COTTEAU (G. H.) & others. 8°. 1876-91.

**GAUTIER** (A.) Introduction philosophique à l'étude de la Géologie. pp. 292. 8°. Paris, 1853.

**GAUTIER** (ALEXANDRE) Manuel des Plantes médicinales, &c. pp. xvi, 1124. 12°. Paris, 1822.

**GAUTIER** (GASTON) Catalogue raisonné de la Flore des Pyrénées-Orientales . . . Introduction par C. Flahault. pp. 550. 8°. Perpignan [1898].  
Publication Soc. Agric., Scient. & Litt. Pyrénées-Orientales.

**GAUTIER** (JEAN ALFRED) [1793-1881] See BIBLIOTHÈQUE UNIVERSELLE de Genève. Archives des Sciences physiques et naturelles, par M. . . Gautier, &c. Tom. VII-XXI. 8°. 1848-52.

**GAUTIER** (L. A.) Le Jardin Fruitier . . . par L. Noiset, et rédigé d'après ses notes par L. A. Gautier, &c. 3 Vol. [in 1] *illust. col.* See NOISETTE (L. C.) 4°. 1821.

**GAUTIER** (LUCIEN MARIE) Les Champignons considérés dans leurs rapports avec la Médecine . . . l'Agriculture et l'Industrie, et description des principales espèces . . . de la France. pp. xvi, 508 : 16 pls. *col., text illust.* 8°. Paris, 1884.

**GAUTIER DAGOTY** (JACQUES) [1717-1785] Collection des Plantes usuelles, curieuses, et étrangères . . . tirées du Jardin du Roi, & de celui de MM. les Apothicaires de Paris, &c. 40 pls. *col., with descriptive letter-press.* fol. Paris, 1767.

**GAUTIERI** (GIUSEPPE) [1769-1833] Untersuchung über die Entstehung, Bildung und den Bau des Chalcedons und der mit ihm verwandten Steinarten, insbesondere aber des Chalcedons von Tresetz in Siebenbürgen. pp. xvii, 360. 8°. Jena, 1800.

**GAVARD** (HYACINTHE) [1753-1802] Traité complet d'Ostéologie, rédigé d'après les leçons de Desault . . . Troisième édition, &c. 2 Vol. 8°. Paris, 1805.  
The first edition appeared in 1791.

**GAVOY** (LOUIS) Faunule Coléoptérologique du Mont-Alaric (Aude). pp. 47. 8°. Carcassonne, 1893.  
Mém. Soc. Art. & Sci. Carcassonne.

**GAY (CLAUDE)** [1800-1873] *Historia física y política de Chile, &c.* Text, 28 Vol.; Atlas, 2 Vol.

8°. & fol. *Paris & Santiago*, [1843-] 1844-71.

The wrappers are all dated 1854.

Historia. 8 Vol. 1844-71.  
Documentos. 2 Vol. 1846-52.  
Botanica. 8 Vol. 1845-53.

The following sections are by other authors:—Cruciferae, Geraniaceae, Violariaceae, Tropaeales, Oxalidaceae, Myrtaceae and Portulacaceae by F. M. Barnéoud; Elatinaceae by C. Naudin; Rhamneae, Leguminosae, Umbelliferae, Loranthaceae, Rubiaceae, Valerianaceae, Boraginaceae, Labiales and Scrophularinaceae by D. Clos; Saxifragaceae, Caryophyllaceae, Compositae, Solanaceae, Amarantaceae, Phytolaccaceae and Polygonaceae by J. Remy; Plantaginaceae by J. Decaisne; Orchidaceae by A. Richard; Cyperaceae and Gramineae by E. Deavaux; Cellular Cryptogams by C. Montagne.

Agricultura. 2 Vol. 1862-65.  
Zoologia. 8 Vol. 1847-54.

Tom. I. Mammalia. By C. Gay. } 1847.  
Aves. By O. Des Murs. }  
" II. Reptilia and Pisces. By A. Guichenot. } 1846-49.  
" III. "Worms." By E. Blanchard. }  
Araneidae. By H. Nicolet. }  
" IV. Scorpiones and Myriopoda. By P. Gervais. } 1849.  
Thysanura. By H. Nicolet. }  
Anoplura. By P. Gervais. }  
Coleoptera. }  
Pentamera. By A. J. J. Solier (except Cleroidea }  
by M. Spinola). }  
" V. Pentamera (contl.) }  
Heteromera. By A. J. J. Solier. }  
Tetramera. }  
Trimera. }  
Dimera. } By E. Blanchard. } 1851.  
" VI. Orthoptera. }  
Neuroptera. }  
Thysanoptera. }  
Hymenoptera. By M. Spinola. }  
" VII. Lepidoptera. By E. Blanchard. }  
Hemiptera. By M. Spinola and E. Blanchard. } 1852.  
Aphaniptera. By P. Gervais. }  
Diptera. By E. Blanchard. }  
" VIII. Mollusca. By H. Hupé. }  
Zoophytes (i.e. Echinoderma, Hydroses, Foramini- }  
fera and Infusoria). By H. Hupé. } 1854.

**GAY (FRANÇOIS)** *Recherches sur le développement et la classification de quelques Algues vertes* . . . Thèse, &c. pp. 116: 15 pls. col. 8°. *Paris*, 1891.

**GAY (HENRI)** *Observations sur les Instincts de l'Homme et l'Intelligence des Animaux. Souvenirs de Voyages.* pp. 270. 8°. *Paris*, 1878.

**GAY (JACQUES)** [1786-1864] *Monographie des cinq genres de Plantes que comprend la tribu des Lasiopetalées dans la famille des Büttneriacées.* pp. 38: 8 pls. 4°. *Paris*, 1821.

Mém. Mus. Hist. Nat. Paris. Tom. VII.

**Gay (J.)** *Histoire de l'Arenaria tetraquetra*, L. pp. 21. 8°. *Paris*, 1824.

Ann. Sci. Nat. Tom. III.

**Gay (J.)** *Erysimum quorundam novorum diagnoses simulque Erysimi muralis descriptionem.* &c. pp. 16. 8°. *Parisii*, 1842.

Note . . . au sujet d'une brochure de M. Gay, intitulée: *Erysimum quorundam novorum diagnoses, &c.* See MERAT (F. V.) *Revue de la Flore Parisienne, &c.* 8°. 1843-46.

**Gay (J.)** *Eryngiorum novorum vel minus cognitorum heptas, præmissis observationibus cum ad Eryngiorum characterem naturalem tum ad genera affinia spectantibus.* pp. 39: 1 pl. 8°. *Parisii*, 1848.

Ann. Sci. Nat. Bot. Sér. III, tom. IX.

**Gay (J.)** *Notice sur la Vie et les Travaux de P. Barker-Webb.* pp. 16. 8°. *Paris*, 1856.

Bull. Soc. Bot. France.

**Gay (J.)** *Sur la Distribution Géographique des trois espèces de la section Gamon du genre Asphodelus.* pp. 21. 8°. *Paris*, 1857.

Ann. Sci. Nat. Bot. Sér. IV, tom. VII.

**Gay (J.)** *Lettres inédites, &c.* See PLANCHON (J. E.) 8°. 1884.

**GAY-LUSSAC (LOUIS JOSEPH)** [1778-1850] *Annales de Chimie* . . . par . . . M. Gay-Lussac. Sér. I, tom. LXXIV—Sér. III, tom. XXX. See ANNALES DE CHIMIE ET DE PHYSIQUE. 8°. 1810-50.

**GAYOLÁ (FRANCISCO DE SALES DE DELÁS Y DE)** See DELÁS Y DE GAYOLÁ.

**GAYOT (EUGÈNE)** [1808-] & Moll (L.) *La connaissance générale du Bœuf: études de zootechnie pratique, &c.* See MOLL (L.) & GAYOT (E.) 8°. 1860.

**GAZA (THEODORUS)** [1398-1478] *Theophrasti de Causis Plantarum libri VI.* T. Gaza interprete. See THEOPHRASTUS. 8°. 1529.

**Gaza (T.)** *Theophrasti* . . . De *Historia Plantarum* . . . T. Gaza interprete, &c. See THEOPHRASTUS. 8°. 1552.

**GAZELLE, German Corvette.** [For descriptions by T. Studer of Crustacea and Echinoderma collected during the voyage of the "Gazelle" round the world in 1874-76] See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. *Physikalische Abhandlungen, &c.* 1882, Anhang, abth. 1 & 2; 1883, Anhang, abth. 1; 1884, abth. 2. 4°. 1883-85.

**Gazelle, German Corvette.** *Die Forschungsreise S.M.S. "Gazelle" . . . 1874 bis 1876, &c.* 4 Vol. See GRAMANY. 4°. 1889.

**GAZETTEERS. [General.]** Longmans' *Gazetteer of the World.* See CHISHOLM (G. G.) 8°. 1895.

**Gazetteers. [General.]** Ritter's *geographisch-statistisches Lexikon* . . . Vierte . . . Auflage, &c. See RITTER (C.) *Geograph.* 4°. 1855.

— Sechste . . . Auflage, &c. 2 Vol. 4°. 1874.

— Siebente . . . Auflage, &c. 2 Vol. 4°. 1883.

— Achte . . . Auflage, &c. 2 Vol. 4°. 1898.

**Gazetteers. [General.]** Lippincott's . . . *Gazetteer of the World* . . . Revised [Second] edition, &c. See LIPPINCOTT (J. B.) 8°. 1866-67.

— New edition, &c. 8°. 1885.

— [Another edition.] 8°. 1886.

**Gazetteers. [General.]** The *Gazetteer of the World, &c.* (Appendix: *Commercial Geography* . . . By K. B. Murray.) 3 Vol. 8°. London, 1885-87.

**Gazetteers. [General.]** Index *Geographicus, &c.* See JOHNSTON (A. K.) 8°. 1864.

— [Another issue.] 8°. [ ]

**Gazetteers. [General.]** Dictionary of Geography . . . forming a . . . gazetteer of the World. See JOHNSTON (A. K.) 8°. 1853.

— New edition, &c. 8°. 1877.

**Gazetteers. [General.]** The Imperial *Gazetteer, &c.* 2 Vol. See BLACKIE (W. G.) 4°. 1878.

**Gazetteers. [General.—Classical & German.]** *Orbis Latinus, &c.* See GRAESSE (J. G. T.) 8°. 1861.

*Deutsch-Lateinisches Handbuchlein der Eigennamen aus der . . . Geographie, &c.* See SAALFELD (G. A. E. A.) 8°. 1885.

**Gazetteers. [Austria, Archduchy of.]** Orts-Repertorium des Erzherzogthumes Oesterreich unter der Enns. See AUSTRIA, Archduchy of. 8°. 1871.

- Gazetteers.** [*Austria-Hungary.*]  
Artaria's Orts-Lexikon der Oesterreichisch-Ungarischen Monarchie (incl. Occupationsgebiet, 1885), &c. 8°. 1893.
- Gazetteers.** [*Bavaria.*]  
General-Register zum . . . Orts- und Post-Lexikon für das Königreich Bayern. See HARTMANN (E.) 8°. 1866.
- Gazetteers.** [*Bohemia.*]  
Seznam míst v Království Českém, &c. See BOHEMIA. 8°. 1895.
- Gazetteers.** [*British Isles.*]  
The National Gazetteer . . . of the British Islands, &c. 3 Vol. *illust.* See BRITISH ISLANDS. 4°. [1883.]
- Gazetteers.** [*British Isles.*] Gazetteer of the British Isles, &c. See BARTHOLOMEW (J.) 8°. 1887.
- Gazetteers.** [*France & its Colonies.*]  
Dictionnaire géographique et administratif de la France et de ses Colonies. Vol. I → See JOANNE (P.) 4°. 1890 →
- Gazetteers.** [*Germany.*]  
Vollständigstes geographisch-topographisch-statistisches Orts-Lexikon von Deutschland, &c. See RUDOLPH (H.) 4°. 1870.
- Gazetteers.** [*Hungary.*]  
A Magyar Korona Országainak Helységnevtára, &c. See AUSTRIA-HUNGARY. 4°. 1895.
- Gazetteers.** [*India.*]  
The Imperial Gazetteer of India . . . Second edition. 14 Vol. See HUNTER (Sir W. W.) K.C.S.I. 8°. 1855-87.
- Gazetteers.** [*Portuguese Colonies.*]  
Diccionario geographico das provincias e possessões Portuguezas no ultramar, &c. See MONTEIRO (J. M. DE S.) 8°. 1860.
- Gazetteers.** [*Scotland.*]  
The Gazetteer of Scotland. See WILSON (J. M.) 8°. 1882.
- Gazetteers.** [*Scotland.*]  
Ordnance Gazetteer of Scotland, &c. See GROOME (F. H.) 8°. 1884-85.
- Gazetteers.** [*Sikhim.*]  
The Gazetteer of Sikhim, &c. See BENGAL. 8°. 1894.
- Gazetteers.** [*Spain & its Colonies.*]  
Gran Diccionario geográfico, estadístico, é histórico de España, &c. 4 Tom. See CASTILLO (R. DEL). 4°. 1889-92.
- Gazetteers.** [*Tasmania.*]  
Bailliere's Tasmanian Gazetteer, &c. See WHITWORTH (R. P.) 8°. 1877.
- Gazetteers.** [*United States.*]  
The National Gazetteer: a geographical dictionary of the United States, &c. See COLANGE (A. L. DE). 8°. 1884.
- Gazetteers.** [*United States.*]  
A Dictionary of Geographic Positions in the United States. See UNITED STATES. — *Geological Survey*. Bulletin, &c. No. 123. 8°. 1895.
- Gazetteers.** [*United States.*]  
[For Dictionaries of Altitudes and Geographical Dictionaries of some of the individual States published in the same serial] See GANNETT (H.)
- Gazetteers.** [*Victoria, Australia.*]  
Bailliere's Victorian Gazetteer, &c. See WHITWORTH (R. P.) 8°. 1879.
- GAZOLA** (GIOVAMBATTISTA) *Count*. Ittiolitologia Veronese del Museo Bozziano ora annesso a quello Conte G. Gazola e di altri gabinetti di fossili Veronesi. 3 Pt. See VOLTA (G. S.) fol. 1796-1809.
- GAZZADI** (DOMENICO) & **Baschieri** (A.) *Zoologia morale* esposta in cento venti discorsi in versi o in prosa da D. Gazzadi . . . e in altrettante figure d'Animali, incise in rame, colle notizie scientifiche del . . . A. Baschieri. 2 Pt. pp. 478: 95 pls. col. fol. Firenze, 1843-46.  
Printed in double column.
- GEBAUER** (JOHANN JACOB) *Systematisches Verzeichniss der Seesterne, Seeigel, Conchylien und Pflanzenthier, nach Linné Systema Naturæ, &c.* pp. xii, 150. 4°. Halle, 1802.
- GEBAUER** (KARL EMIL) *Kunde des Samlandes, oder Geschichte und topographisch-statistisches Bild der Ostpreussischen Landschaft Samland.* pp. xii, 356: 2 pls., 1 map. 8°. Königsberg, 1844.
- GEBHARD** (JOHANN NEPOMUK) [1774-1828] *Verzeichniss der von dem Jahre 1804 bis 1819 auf meinen botanischen Reisen durch und in der Steyermark selbst beobachteten gesammelten . . . Pflanzen, &c.* pp. xx, 307. 12°. Grätz, 1821.
- GEBLER** (FRIEDRICH AUGUST VON) [1782-1850] *F. v. Gebler's Bemerkungen über die Insekten Sibiriens, vorzüglich des Altai.* pp. 228. See LEDEBOUR (C. F. VON) C. F. von Ledebour's . . . Reise durch das Altai-Gebirge, &c. Thl. II. 8°. 1830.
- GEDDE** (JOHN) *The English Apiary: or, the complete Bee-master, &c.* pp. ix, [xv,] 108: 1 pl. 12°. London, 1721-22.  
The introduction is dated 1675, at which date the work appears to have first been issued.
- GEDDES** (PATRICK) [1854-] *The rise and aims of modern Botany, &c.* pp. 23. 8°. Dundee, 1888.
- GEDNER** (CHRISTOPHORUS) *Quæstio historico naturalis Cui Bono? Quam . . . offert C. Gedner, &c.* See LINNÆUS (C.) 4°. [1752.]
- [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. III. 8°. 1756.
- — [Another issue.] 8°. 1764.
- — Editio secunda. 8°. 1787.
- [Another edition.] See LINNÆUS (C.) C. Linnæi Fundamentorum Botanicorum . . . Curante J. E. Gilibert. Tom. I. 8°. 1786.
- Gedner** (C.) *Of the use of Curiosity, &c.* See LINNÆUS (C.) *Miscellaneous tracts relating to Natural History* [translated from the Amœnitates Academicæ] . . . Second edition, &c. 8°. 1762.
- — Fourth edition. 8°. 1791.
- GEDNER** (ELIAS) *Ficus* genus. *Dissertatione botanica, . . . publico examini subijcit E. Gedner, &c.* See THUNBERG (C. P.) 4°. [1786.]
- [Another edition.] See THUNBERG (C. P.) *Dissertationes Academicæ Upsaliæ, &c.* Vol. II, no. 9. 8°. 1800.
- [Another edition.] See USTERI (P.) *Delectus opusculorum Botanicorum, &c.* Vol. I, no. 7. 8°. 1790.
- GEEL** (P. C. VAN) *Sertum Botanicum. Collection choisie des Plantes les plus remarquables par leur élégance, leur éclat ou leur utilité; par une Société de Botanistes et dirigée par M. P. C. van Géel.* 4 Tom. *illust. col.* fol. Bruxelles (1828-) 1829-32 [-36].
- GEELMUYDEN** (IVAR CHRISTIAN SOMMERSCHILD) *Engelsk-Norsk Ordbog. Omarbejdet og forøget udgave af . . . J. Geelmuydens Ordbog ved J. Brynildsen.* pp. vii, 1128. 8°. Kristiania, 1886.

**GEER** (CARL DE) [1720-1778] Mémoires pour servir à l'histoire des Insectes. 7 Tom. [in 8] *illust.*

4°. Stockholm, 1752-78.

Tom. II is in 2 Pt. Tom. VII was issued after the author's death.

**Geer** (C. DE) Des Herrn Baron K. Degeer . . . Abhandlungen zur Geschichte der Insekten, aus dem Französischen übersetzt und mit Anmerkungen herausgegeben von J. A. E. Götze. 7 Thl. & Atlas.

8°. Nürnberg, 1778-83.

**Geer** (C. DE) [For papers on Myriopoda translated into German] See BONNET (C.) Herrn K. Bonnets . . . Abhandlungen aus der Insectologie, &c.

8°. 1774.

**Geer** (C. DE) C. . . . de Geer . . . Genera et species Insectorum e . . . auctoris scriptis extraxit, digessit, Latine quoad partem reddidit, et Terminologiam Insectorum Linneanum addidit A. I. Retzius, &c.

pp. 220.

8°. Lipsiæ, 1783.

**Geer** (C. DE) Memoir of De Geer. See DUNCAN (J.) Introduction to Entomology.

8°. [1845-6.]

**Geer** (C. DE) Recensio critica Araneorum Suecicarum quas descripserunt Clerckius, Linnæus, de Geerna. Scripsit T. Thorell. See UPSALA.—KONGLIGA VETENSKAPSSOCIETETEN. Nova Acta, &c. Ser. III, vol. II, no. 2.

4°. 1856.

**Geer** (C. DE) Recensio Orthopterorum. Revue critique des Orthoptères décrits par . . . de Geer, &c. 3 Vol. See STÅL (C.)

8°. 1873-75.

**GEER** (GERARD DE) Om en postglacial landsänkning i södra och mellersta Sverige. pp. 16. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 52.

8°. 1882.

**Geer** (G. DE) Om de Skandinaviska landisens andra utbredning. pp. 33: 2 maps col. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 68.

8°. 1884.

**Geer** (G. DE) Redogörelse för den tillsammans med G. de Geer år 1882 företagna geologiska Expeditionen till Spetsbergen. Af A. G. Nathorst. pp. 78: 1 map. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSAKADEMIEN. Bihang till . . . Handlingar. Bd. IX, no. 2.

8°. 1884.

**Geer** (G. DE) Om ett konglomerat inom urberget vid Vestanå i Skåne. (Om en boll ur Vestanåkonglomeratet.) pp. 27 (2): 1 pl. col., text *illust.* See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 84.

8°. 1886.

**Geer** (G. DE)

Om vindnötta stenar. pp. 15: text *illust.*

Om Kaolin och andra vittringsrester af urberg inom Kristianstad-sområdets kritsystem. pp. 7: text *illust.* Om Barnakällegrotten, en ny kritlokal i Skåne. pp. 22: 1 pl.

See SWEDEN.—Sveriges Geologiska Undersökning.

Ser. C. Afhandlingar, &c. No. 86, 87, 90.

8°. 1887.

**Geer** (G. DE) Om isdelarens läge under Skandinaviens begge nedaninger . . . samt om förekomsten af *Rissoa parva*, Da Costa, på Åland. pp. 16, 4: 1 map, text *illust.* See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 101.

8°. 1889.

**Geer** (G. DE) Om Skandinaviens nivåförändringar under Kvartärperioden. pp. 66: 1 map, text *illust.* See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 98.

8°. 1890.

**Geer** (G. DE) Beskrifning till Geologisk Jordartskarta öfver Hallands Län. pp. ii, ii, 71. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 131. Praktiskt geologiska undersökningar inom Hallands Län, I.

4°. 1893.

**Geer** (G. DE)

Om strandliniens förskjutning vid våra insjöar. pp. 16.

Om kvartära nivåförändringar vid Finska viken. pp. 17.

See SWEDEN.—Sveriges Geologiska Undersökning.

Ser. C. Afhandlingar, &c. No. 141.

8°. 1894.

**Geer** (G. DE) Till frågan om Lommalerans ålder. pp. 14. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 155.

8°. 1895.

**Geer** (G. DE) Om Skandinaviens Geografiska Utveckling efter Istiden. pp. 160: 6 maps, text *illust.*

8°. Stockholm, 1896.

Från Stockholms Högskolas Populära Föreläsningar.

**Geer** (G. DE) Om Rullstensåsarnas Bildningsätt. pp. 25. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 173.

8°. 1897.

**Geer** (G. DE) [For official publications in connection with the "Kartblad"] See SWEDEN.—Sveriges Geologiska Undersökning. Ser. A. a.

**GEER** (JOANNES LUDOVICUS GULIELMUS DE) [1784-1857] Plantarum Belgii confederati indigenarum Spicilegium alterum, quo Gorteri Flora VII. Provinciarum amplificatur & illustratur. pp. 59.

8°. Trajecti, 1814.

With this was issued a covering title to include Gorter's original work, as well as Geun's supplement and the present one.

**GEERLIGS** (H. C. PRINSEN)

See PRINSEN GEERLIGS.

**GEERT** (AUGUSTE VAN) Iconography of Indian Azaleas. Comprising figures and descriptions of the best varieties . . . Translated by T. Moore Jun., of Chelsea. pp. 81: 36 pls. col.

4°. Ghent, 1882.

**GEERTS** (A. J. C.) [-1883] Les produits de la Nature Japonaise et Chinoise, comprenant la dénomination, l'histoire et les applications aux Arts . . . etc. des substances qui dérivent des trois règnes de la Nature et qui sont employées par les Japonais et les Chinois . . . Partie inorganique et minéralogique, &c. pp. xi, 662, 5 tabs.: 30 pls., 1 map. 2 Pt.

8°. Yokohama, 1878-83.

**GEFFCKEN** ( ) List of Lepidoptera from the Nelson and Churchill Rivers and the west coast of Hudson's Bay. See CANADA.—Geological Survey. Report of Progress, &c. 1878-79. C. Appendix v.

8°. 1890.

**GEGENBAUR** (CARL) [1826-] Beiträge zur näheren Kenntniss der Schwimmpolypen (Siphonophoren). pp. 62: 3 pls.

4°. Leipzig, 1854.

Zeitsch. wissensch. Zoologie. Bd. v. Large paper copy.

**Gegenbaur** (C.) Zur Lehre vom Generationswechsel und der Fortpflanzung bei Medusen und Polypen, &c. pp. 68: 2 pls.

8°. Würzburg, 1854.

**Gegenbaur** (C.) Untersuchungen über Pteropoden und Heteropoden. Ein Beitrag zur Anatomie und Entwicklungsgeschichte dieser Thiere. pp. vi, 228: 8 pls.

4°. Leipzig, 1855.

**Gegenbaur** (C.) Icones Zootomicæ. Mit original Beiträgen der Herren G. J. Allman, C. Gegenbaur . . . Erste Hälfte . . . Die wirbellosen Thiere. See CARUS (J. V.)

fol. 1857.

- Gegenbaur (C.)** Grundzüge der vergleichenden Anatomie. pp. xiv, 606: text illust. 8°. Leipzig, 1859.
- Gegenbaur (C.)** De Animalium Plantarumque Regni terminis et differentiis. Programma, &c. pp. 16. 4°. Lipsiae, 1860.
- Gegenbaur (C.)** Untersuchungen zur vergleichenden Anatomie der Wirbelsäule bei Amphibien und Reptilien. pp. 72: 4 pls. 4°. Leipzig, 1862.
- Gegenbaur (C.)** Untersuchungen zur vergleichenden Anatomie der Wirbelthiere. 3 Hft. [in 1 Vol.] 4°. Leipzig, 1864-72.
- Hft. i. Carpus und Tarsus. pp. viii, 187: 6 pls. 1864.  
 „ ii. Schultergürtel der Wirbelthiere. Brustflosse der Fische. pp. vi, 176: 9 pls. (col.) 1865.  
 „ iii. Das Kopfskelet der Sclachier, ein Beitrag zur Erkenntnis der Genese des Kopfskeletes der Wirbelthiere. pp. x, 316: 22 pls. col. 1872.
- Gegenbaur (C.)** [Grundriss der vergleichenden Anatomie. Wanting. 8°. Leipzig, 1874.]
- Zweite . . . Auflage, &c. pp. viii, 655: text illust. 8°. Leipzig, 1878.
- Gegenbaur (C.)** Elements of Comparative Anatomy . . . translated [from the second German edition] by F. J. Bell . . . the translation revised and a preface written by E. R. Lankester. pp. xxvi, 645: text illust. 8°. London, 1878.
- Gegenbaur (C.)** See MORPHOLOGISCHES JAHRBUCH . . . Herausgegeben von C. Gegenbaur. Bd. i→ 8°. 1876→
- Gegenbaur (C.)** Lehrbuch der Anatomie des Menschen. pp. xvi, 984: text illust. 8°. Leipzig, 1883.
- Gegenbaur (C.)** Zur Kenntniss der Mammorgane der Monotremen. pp. 37: 1 pl., text illust. 4°. Leipzig, 1886.
- Gegenbaur (C.)** Ueber die Occipitalregion und die ihr benachbarten Wirbel der Fische. See GEGENBAUR (C.) & others. Fest-Schrift. A. von Kölliker, &c. 4°. 1887.
- Gegenbaur (C.)** Festschrift zum siebenzigsten Geburtstage von C. Gegenbaur, &c. See HAECKEL (E. H.) & others. 4°. 1896.
- Gegenbaur (C.)** Vergleichende Anatomie der Wirbelthiere, mit Berücksichtigung der Wirbellosen. 2 Bd. illust. 8°. Leipzig, 1898, 1901.
- Gegenbaur (C.)** Erlebtes und Erstrebtes. pp. 114: 1 port. 8°. Leipzig, 1901.
- Gegenbaur (C.) & others.** Fest-Schrift. A. von Kölliker zur Feier seines siebenzigsten Geburtstages gewidmet von seinen Schülern. pp. [vi,] 444: 17 pls. (col.) 4°. Leipzig, 1887.
- Contains, inter alia:—
1. Ueber die Occipitalregion und die ihr benachbarten Wirbel der Fische. Von C. Gegenbaur.
  2. Zur Kenntniss der Blutplättchen bei den niederen Wirbelthieren. Von C. J. Eberth.
  3. Zelltheilung und Samenbildung bei *Forficula auricularia*. Von Frhr. von La Valette St. George.
  5. Das Geruchsorgan der Tetroditen, nebst Bemerkungen über die Hautmuskulatur derselben. Von R. Wiedersheim.
  10. Ueber die Antetehung und Vererbung individueller Eigenschaften. Von J. Orth.
  11. Biologische Untersuchungen über den *Micrococcus prodigiosus*. Von M. Schottelius.
  17. Zur ersten Entwicklung des braunen Graufrosches. Von O. Schultze.
  21. Ueber zwei Augen am Rücken eines Hühnchens. Von W. Richter.
  22. Versuch zur Ermittlung der Homologie der Fissura parieto-occipitalis bei den Carnivoren. Von M. Fleisch.
  23. Zur Physiologie des Fischdarmes. Von F. Decker.
- GEHEEB (ADALBERT)** [1842-] Die Laubmoose des Cantons Aargau. Mit besonderer Berücksichtigung der geognostischen Verhältnisse und der Phanerogamen-Flora. pp. viii, 77. 8°. Aarau, 1864.
- Geheeb (A.)** Moos-Gruss aus der Flora des Rhöngebirges. 2 mounted groups with 2 photos and litho. manuscript descriptions. obl. 4°. Geim, 1875.
- Geheeb (A.)** Neue Beiträge zur Moosflora von Neu-Guinea. pp. 12: 8 pls. See BIBLIOTHECA BOTANICA. Hft. 13. 4°. 1889.
- Geheeb (A.)** Weitere Beiträge zur Moosflora von Neu-Guinea . . . I. Ueber die Laubmoose, welche . . . O. Beccari in . . . 1872-73 und 1875 auf Neu-Guinea, besonders dem Arfak-Gebirge, sammelte. II. Ueber einige Moose vom westlichen Borneo. pp. 29: 21 pls. See BIBLIOTHECA BOTANICA, &c. Hft. 44. 4°. 1898.
- GÉHIN (JOSEPH JEAN BAPTISTE)** [1816-1889] Catalogue des Coléoptères de la collection de J. B. Géhin, &c. 2 Fasc. [in 1 Vol.] 8°. Metz, 1851-52.
- Géhin (J. J. B.)** Revision des Poissons qui vivent dans les cours d'eau & dans les étangs du département de la Moselle, avec quelques considérations sur le Darwinisme. pp. 106. 8°. Metz, 1868.
- Géhin (J. J. B.)** Catalogue des Coléoptères Carabiques de la tribu des Carabides. pp. 72. 4°. Nancy, 1876.
- GEHLEN (ADOLPH FERDINAND)** [1775-1815] Neues allgemeines Journal der Chemie, &c. 6 Bd. [Continued as:] Journal für die Chemie und Physik (Mineralogie) . . . Herausgegeben von . . . A. F. Gehlen. 9 Bd. See JOURNAL FÜR CHEMIE UND PHYSIK. 8°. 1803-10.
- GEHLER (JOHANN CARL)** [1732-1796] De characteribus Fossilium externis . . . disserent præses M. I. C. Gehler . . . et respondens C. F. Kadelbach, &c. pp. 36: 1 pl. 4°. Lipsiae [1757].
- Gehler (J. C.)** De usu macerationis Seminum in Plantarum vegetatione, &c. pp. xx. 4°. [Lipsiae, 1763.]
- Gehler (J. C.)** De oleosis pinguibus rancidis . . . præside J. C. Gehlero, &c. See HENDRICH (J. C. F. A.) 4°. [1777.]
- GEIGER (HERMANN)** Beiträge zur pharmakognostischen und botanischen Kenntnis der Jaborandiblätter. Inaugural-Dissertation, &c. pp. 74: 2 pls., text illust. 8°. Berlin [ ].
- GEIGER (PAUL)** Beitrag zur Kenntnis der Ipoh-Pfeilgifte, mit einem Anhang: Pharmakognostische Mitteilungen über einige zur Herstellung von Ipoh verwendete Giftpflanzen. Inaugural-Dissertation, &c. pp. 103: 3 pls., 1 map, text illust. 8°. Basel, 1901.
- GEIGER (PHILIPP LORENZ)** [1785-1836] Annalen der Pharmacie . . . Herausgegeben von . . . P. L. Geiger. Bd. i-xvi. See LIEBIG'S ANNALEN DER CHEMIE, &c. 8°. 1832-35.
- Geiger (PHILIPP L.)** Pharmaceutische Botanik . . . Zweite Auflage neu bearbeitet von . . . T. F. L. Nees von Esenbeck und . . . J. H. Dierbach. 3 Hft. 8°. Heidelberg, 1839-43.
- Also forms part of the author's "Handbuch der Pharmacie," of which the first edition appeared in 1824.
- Geiger (PHILIPP L.)** Pharmaceutische Zoologie . . . Zweite Auflage neu bearbeitet von . . . C. Marquart. pp. xii, 290. 8°. Heidelberg, 1839.
- Also forms part of the author's "Handbuch der Pharmacie," of which the first edition appeared in 1824.
- GEIJER (ERIK GUSTAF)** [1785-1847] Symbolæ ad historiam litterariam Sveciæ. Sectionis i, pars 1. Continens anecdota Linnaeanum . . . Præside . . . E. G. Geijer, &c. See AFZELIUS (J.) called Arvidson. 8°. 1827.
- GEIKIE (Sir ARCHIBALD)** [1835-] [A descriptive Catalogue of the Rock Specimens in the Museum of Practical Geology, &c. 8°. 1858.]
- Wanting.
- Third edition, &c. See MUSEUM OF PRACTICAL GEOLOGY. 8°. 1862.

- Geikie** (Sir A.) On the phenomena of the Glacial Drift of Scotland. See GEOLOGICAL SOCIETY OF GLASGOW. Transactions, &c. Vol. I, pt. 2. 8°. 1863.
- Geikie** (Sir A.) The Scottish school of Geology. The inaugural lecture at the opening of the Class of Geology and Mineralogy in the University of Edinburgh . . . 1871. pp. 27. 8°. Edinburgh, 1871.
- Geikie** (Sir A.) The Student's Manual of Geology . . . Third edition . . . edited by A. Geikie. See JUKES (J. B.) 8°. 1872.
- Geikie** (Sir A.) [The Ice Age in Britain. A lecture . . . delivered . . . 1872. See SCIENCE LECTURES, &c. Series IV, no. 2. 8°. 1872.] Wanting.
- [Another edition.] 8°. 1885.
- Geikie** (Sir A.) Life of Sir R. I. Murchison . . . based on his journals and letters. With notices of his scientific Contemporaries, and a sketch of the rise and growth of Palaeozoic Geology in Britain. 2 Vol. *illust.* 8°. London, 1875.
- Geikie** (Sir A.) Outlines of Field-Geology, &c. pp. 61 : *text illust.* 8°. London, 1876.
- Third edition. pp. xv, 222 : *text illust.* 8°. London, 1882.
- Geikie** (Sir A.) Mountain Architecture : a lecture, &c. pp. 39 : *text illust.* 8°. London & Glasgow, 1877. Glasgow Sci. Lectures Assoc. 1876.
- Geikie** (Sir A.) Text-book of Geology. pp. xi, 971 : 1 pl., *text illust.* 8°. London, 1882.
- Second edition, &c. pp. xvi, 992 : 1 pl., *text illust.* 8°. London, 1885.
- Third edition, &c. pp. xvi, 1147 : 1 pl., *text illust.* 8°. London, 1893.
- Geikie** (Sir A.) Geology. By . . . C. Darwin (Revised . . . by . . . A. Geikie). See GREAT BRITAIN AND IRELAND.—Admiralty. A Manual of Scientific Enquiry . . . Fifth edition, &c. 8°. 1886.
- Geikie** (Sir A.) Class-book of Geology. pp. xviii, 516 : *text illust.* 8°. London, 1886.
- Geikie** (Sir A.) Geological Map of Scotland . . . Scale 1 : 633,600, or 10 miles to an inch. s.sh. col. (Explanatory notes.) See SCOTLAND. [Maps.] s.sh. & 8°. 1892.
- Geikie** (Sir A.) Memoir of Sir A. C. Ramsay. pp. x, 397 : 13 port. 8°. London, 1895.
- Geikie** (Sir A.) Geological Map of the British Isles, originally compiled by Sir A. Geikie, &c. See BRITISH ISLANDS. [Maps.] s.sh. 1896.
- Geikie** (Sir A.) Geological Map of England and Wales . . . Scale 1 : 633,600, or 10 miles to an inch. See ENGLAND & WALES. [Maps.] s.sh. col. [1897.]
- Geikie** (Sir A.) The Ancient Volcanoes of Great Britain. 2 Vol. *illust.* 8°. London, 1897.
- Geikie** (Sir A.) The Geology of central and western Fife and Kinross, &c. See GREAT BRITAIN AND IRELAND.—Geological Survey.—Scotland. 8°. 1900.
- Geikie** (Sir A.) [For official publications in connection with the Survey] See GREAT BRITAIN AND IRELAND.—Geological Survey.
- Geikie** (Sir A.) & **Murchison** (Sir R. I.) Bart. First sketch of a new Geological Map of Scotland, with explanatory notes. See MURCHISON (Sir R. I.) & GEIKIE (Sir A.) 8°. 1862.
- Geikie** (Sir A.) & **Wilson** (G.) Memoir of E. Forbes, &c. See WILSON (G.) & GEIKIE (Sir A.) 8°. 1861.
- GEIKIE** (JAMES) [1839–] On changes of Climate during the Glacial Epoch. pp. 69. 8°. London, 1872. Geological Magazine. Vol. VIII & IX.
- Geikie** (J.) [The Great Ice Age and its relation to the Antiquity of Man. 8°. London, 1874.] Wanting.
- Second edition, &c. pp. xvii, 624 : 12 pls., 7 maps, *text illust.* 8°. London, 1877.
- Third edition, &c. pp. xviii, 850 : 1 pl., 18 maps (7 col.), *text illust.* 8°. London, 1894.
- Geikie** (J.) Prehistoric Europe : a geological sketch. pp. xviii, 592 : 2 pls. col., 3 maps col., *text illust.* 8°. London, 1881.
- Geikie** (J.) The aims and method of Geological Inquiry, &c. pp. 27. 8°. Edinburgh, 1882.
- Geikie** (J.) [Leading physical features of Scotland.] See GROOME (F. H.) Ordnance Gazetteer of Scotland, &c. Vol. III [Appendix]. No. 2. 8°. 1885.
- Geikie** (J.) Address to the Geological Section of the British Association . . . 1889. pp. 27. 8°. Edinburgh, 1889.
- Geikie** (J.) Fragments of Earth Lore, sketches and addresses geological and geographical. pp. [vi], 428 : 6 pls., *text illust.* 8°. Edinburgh, 1893. Two plates from the "Scottish Geographical Mag." 1890, are inserted at the end.
- Geikie** (J.) [For official publications in connection with memoirs illustrating the map] See GREAT BRITAIN AND IRELAND.—Geological Survey.—Scotland.
- GEILFUSS** (JOHANN GOTTFRIED) 'I. G. Geilfusii de . . . Terræ Sigillatæ Laubacensis proprietatibus et virtutibus bezoardicis, istarumque provido usu, tractatio et institutio brevis. Latinitate recens donata. See LIEBKNECHT (J. G.) I. G. Liebknecht . . . Hassiae subterraneæ, &c. 4°. 1730.
- GEINITZ** (FRANZ EUGEN) [1854–] Studien über Mineral-Pseudomorphosen. Inaugural-Dissertation, &c. pp. 56 : 1 pl. 8°. Stuttgart, 1876.
- Geinitz** (F. E.) Die Blattinen aus der unteren Dyas von Weissig bei Pillnitz. pp. 22 : 1 pl. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLI, pt. II, no. 7. 4°. 1880.
- Geinitz** (F. E.) Die Skandinavischen Plagioklasgesteine und Phonolith aus dem Mecklenburgischen Diluvium. pp. 67. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLV, no. 2. 4°. 1882 (1884).
- Geinitz** (F. E.) Uebersicht über die Geologie Mecklenburgs, &c. pp. 30 : 1 map col. 4°. Güstrow, 1884. The date of publication has been altered in manuscript to 1885.
- Geinitz** (F. E.) Der Boden Mecklenburgs. See STUTTGART.—CENTRAALKOMMISSION FÜR WISSENSCHAFTLICHE LANDESKUNDE VON DEUTSCHLAND. Forschungen, &c. Bd. I, hft. 1. 8°. 1885.
- Geinitz** (F. E.) Die Mecklenburgischen Höhenrücken (Geschiebestreifen) und ihre Beziehungen zur Eiszeit. See STUTTGART.—CENTRAALKOMMISSION FÜR WISSENSCHAFTLICHE LANDESKUNDE VON DEUTSCHLAND. Forschungen, &c. Bd. I, hft. 5. 8°. 1886.



- Geinitz** (F. E.) IX. Beitrag zur Geologie Mecklenburgs. Neue Aufschlüsse der Flötzformationen Mecklenburgs. pp. [iv,] 74: 3 pls. 8°. Güstrow, 1887. Archiv Ver. Freund. Naturg. Mecklenburg. Bd. xli.
- Geinitz** (F. E.) Mittheilungen aus der Grossherzoglich Mecklenburg. geologischen Landesanstalt. No. I, &c. See MECKLENBURG.—Grossherzoglich-Mecklenburgische Geologische Landesanstalt. 4°. 1892→
- Geinitz** (F. E.) Die Endmoränen Mecklenburgs. pp. 36 [2]: 8 pls., 2 maps col. See MECKLENBURG.—Grossherzoglich-Mecklenburgische Geologische Landesanstalt. Mittheilungen, &c. No. IV. 4°. 1894.
- Geinitz** (F. E.) Geologisch-agronomische Karte von Langensee R. A. Crivitz. pp. 8: 1 map col. Das Kalklager von Nossentin. pp. 5: 1 pl. See MECKLENBURG.—Grossherzoglich-Mecklenburgische Geologische Landesanstalt. Mittheilungen, &c. No. V & VI. 4°. 1896.
- Geinitz** (F. E.) Geologischer Führer durch Mecklenburg. pp. vii, 183: 15 pls., 1 map. 8°. Berlin, 1899.
- Geinitz** (F. E.) Mergellager in Sandgebieten. pp. 3: 1 pl. Brunnenbohrungen. pp. 8: text illust. Die Wasserversorgung der Städte Waren und Ludwigslust. Brunnenprofile. [pp. 4:] 1 pl. Die Wasserversorgung der Stadt Wismar. pp. 20: 3 pls., 1 map. See MECKLENBURG.—Grossherzoglich-Mecklenburgische Geologische Landesanstalt. Mittheilungen, &c. No. X & XI. 4°. 1900.
- GEINITZ** (HANNS BRUNO) [1814–1900] Beitrag zur Kenntniss des Thüringer Muschelkalkgebirges. pp. 38: 3 pls. 8°. Jena, 1837.
- Geinitz** (H. B.) Charakteristik der Schichten und Petrefacten des Sächsisch-Böhmischen Kreidegebirges. 3 Hft. pp. 116, xxv: 25 pls. (1 col.) 4°. Dresden & Leipzig, 1839–42.
- Hft. 1. Der Tunnel bei Oberau, in geognostischer Hinsicht, und die dieser Bildung verwandten Ablagerungen zwischen Oberau, Meissen und dem Plauen'schen Grunde bei Dresden. 1839.
- „ 2. A. Das Land zwischen dem Plauen'schen Grunde bei Dresden und Dohna. B. Fische, Crustaceen, Mollusken. 1840.
- „ 3. Die Sächsisch-Böhmische Schweiz, die Oberlausitz und das Innere von Böhmen. 1842.
- Sowie der Versteinerungen von Kieslingswalda... Neue Ausgabe. 4 Hft. pp. xxii, 116, xxii, iv, 19: 31 pls. (1 col.) 4°. Leipzig, 1850.
- Except for the preliminary xxii pp., containing the preface and the explanations of plates, here gathered together, the text appears to be a re-issue of that of the first edition, accompanied by a re-issue, in the guise of a fourth part, of the author's "Die Versteinerungen von Kieslingswalda," &c. [q.v. infra.]
- Geinitz** (H. B.) Die Versteinerungen von Kieslingswalda und Nachtrag zur Charakteristik des Sächsisch-Böhmischen Kreidegebirges. pp. iv, 23: 6 pls. 4°. Dresden & Leipzig, 1843.
- Afterwards incorporated in the second edition of the author's "Charakteristik der Schichten," &c. [q.v. supra.]
- Geinitz** (H. B.) Ueber die in der Natur möglichen und wirklich vorkommenden Krystallsysteme. pp. 16: 3 pls. 4°. Dresden, 1843.
- Geinitz** (H. B.) Grundriss der Versteinerungskunde. 2 Vol. pp. viii, 815, 1 tab.: 28 pls. 8°. Dresden & Leipzig, 1845–46.
- Geinitz** (H. B.) Ueber die Auffindung von Ueberresten des *Basilosaurus*, oder *Zygodon*, in Allgemeinen und die des *Basilosaurus*, oder *Hydrarchus*, von Koch im Besonderen. See CARUS (C. G.) & others. Resultate geologischer... Untersuchungen über das unter dem Namen *Hydrarchos*, von A. C. Koch... grosse fossile Skelett, &c. fol. 1847.
- Geinitz** (H. B.) Die Versteinerungen des Deutschen Zechsteingebirges. pp. 26: 8 pls. See GEINITZ (H. B.) & GUTBIER (C. A. VON) Die Versteinerungen des Zechsteingebirges... in Sachsen. Hft. I. 8°. 1848.
- Geinitz** (H. B.) Das Quadersandsteingebirge, oder Kreidegebirge in Deutschland. pp. 292: 12 pls. 8°. Freiburg, 1849–50.
- Geinitz** (H. B.) Das Quadergebirge, oder die Kreideformation in Sachsen, mit besonderer Berücksichtigung der glauconitreichen Schichten. pp. 43: 1 pl. col. See LEIPSIC.—FUERSTLICH-JABLONOWSKI'SCHE GESELLSCHAFT. Preisschriften, &c. No. II. 8°. 1850.
- Geinitz** (H. B.) Die Versteinerungen der Grauwackenformation in Sachsen und den angrenzenden Länder-Abtheilungen. 2 Hft. 4°. Leipzig, 1852, 53.
- Hft. I bears a second title, reading:—"Die Graptolithen, ein monographischer Versuch zur Beurtheilung der Grauwackenformation... sowie der Silurischen Formation."
- Geinitz** (H. B.) Gedächtnissrede auf Leopold von Buch. Gehalten... 1853, &c. pp. vi, 32. 8°. Dresden, 1853.
- Geinitz** (H. B.) Darstellung der Flora des Hainichen-Ebersdorfer und des Flöhaer Kohlenbassins, im Vergleich zu der Flora des Zwickauer Steinkohlengebirges. pp. [vi,] 80: 14 pls. See LEIPSIC.—FUERSTLICH-JABLONOWSKI'SCHE GESELLSCHAFT. Preisschriften, &c. No. V. 8°. & fol. 1854.
- Geinitz** (H. B.) Die Versteinerungen der Steinkohlenformation in Sachsen. pp. vi, 61: 36 pls. fol. Leipzig, 1855.
- Geinitz** (H. B.) Die Leitpflanzen des Rothliegenden und des Zechsteingebirges, oder der permischen Formation in Sachsen. pp. 27: 2 pls. col. 4°. Leipzig, 1858.
- Oster. Prog. K. polytech. Schule Dresden.
- Geinitz** (H. B.) Das Königliche Mineralogische Museum in Dresden. See DRESDEN.—KOENIGLICHES MINERALOGISCH-GEOLOGISCHES UND PRAEHISTORISCHES MUSEUM. 8°. 1858.
- Geinitz** (H. B.) Dyas, oder die Zechsteinformation und das Rothliegende, &c. pp. xviii, viii, 342: 42 pls. (7 col.), text illust. 4°. Leipzig, 1861–62.
- Hft. 1. Die Animalischen Ueberreste der Dyas.
- „ II. Die Pflanzen der Dyas und Geologisches. (Gliederung der Zechsteinformation in der Umgebung von Gera, von R. Eisei.—Die Dyas in Westdeutschland. Von R. Ludwig.—Die Dyas in Russland. Von R. Ludwig.)
- Geinitz** (H. B.) See NEUES JAHRBUCH FUER MINERALOGIE... Herausgegeben von... H. B. Geinitz. Jahrg. 1863–79. 8°. 1863–79.
- Geinitz** (H. B.) Carbonformation und Dyas in Nebraska. (Beschreibung der von J. Marcou gesammelten Versteinerungen aus der Carbonformation und der Dyas von Nebraska... sowie einiger Zechsteinversteinerungen aus Kansas.) pp. xii, 91: 5 pls., text illust. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXIII, no. 4. 4°. 1866 (1867).
- Geinitz** (H. B.) Ueber fossile Pflanzen aus der Steinkohlenformation am Altai. See COTTA (B. VON) Der Altai, &c. 8°. 1871.
- Geinitz** (H. B.) Die Urnenfelder von Strehlen und Grossenhain. pp. [vi,] 32: 10 pls. col. See DRESDEN.—KOENIGLICHES MINERALOGISCH-GEOLOGISCHES UND PRAEHISTORISCHES MUSEUM. Mittheilungen. Hft. I. 4°. 1876.
- Geinitz** (H. B.) Ueber Rhätische Pflanzen- und Thierreste in den Argentinischen Provinzen La Rioja, San Juan, und Mendoza. pp. 14: 2 pls. See PALAEONTOGRAPHICA, &c. Supplement. Bd. III, lief. 2. Beiträge zur Geologie und Paläontologie der Argentinischen Republik... Herausgegeben von... A. Stelzner. Pt. II. 4°. 1876.



**Geinitz** (H. B.) Kaukasische Versteinerungen. See **SCHNEIDER** (O.) Naturwissenschaftliche Beiträge zur Kenntniss der Kaukasusländer, &c. 8°. 1878.

**Geinitz** (H. B.) Führer durch das . . . Museum in Dresden. See **DRESDEN**.—KOENIGLICHES MINERALOGISCH-GEOLOGISCHES UND PRAEHISTORISCHES MUSEUM. 8°. 1879.

**Geinitz** (H. B.) Nachträge zur Dyas. I. von . . . H. B. Geinitz . . . mit Beiträgen der Herren . . . Dr. Drude . . . Dr. Vetter . . . und Dr. Weiss. pp. iv, [ii.] 43 [ii]: 7 pls., text illust. See **DRESDEN**.—KOENIGLICHES MINERALOGISCH-GEOLOGISCHES UND PRAEHISTORISCHES MUSEUM. Mittheilungen. Hft. III. 4°. 1880.  
For number II, See **GEINITZ** (H. B.) & **DEICHMUELLER** (J. V.)

**Geinitz** (H. B.) I. Ueber einige Lycopodiaceen aus der Steinkohlenformation. II. Die Graptolithen des K. Mineralogischen Museums in Dresden. pp. 35: 3 pls. See **DRESDEN**.—KOENIGLICHES MINERALOGISCH-GEOLOGISCHES UND PRAEHISTORISCHES MUSEUM. Mittheilungen. Hft. IX. 4°. 1890.

**Geinitz** (H. B.) [For official publications as Director] See **DRESDEN**.—KOENIGLICHES MINERALOGISCH-GEOLOGISCHES UND PRAEHISTORISCHES MUSEUM.

**Geinitz** (H. B.) & **Deichmüller** (J. V.) Nachträge zur Dyas. II. pp. 46: 9 pls. See **DRESDEN**.—KOENIGLICHES MINERALOGISCH-GEOLOGISCHES UND PRAEHISTORISCHES MUSEUM. Mittheilungen. Hft. V. 4°. 1882.  
For number I, See **GEINITZ** (H. B.)

**Geinitz** (H. B.) & **Gutbier** (C. A. von) Die Versteinerungen von Obersachsen und der Lausitz. See **GEINITZ** (H. B.) & others. Gaa von Sachsen, &c. 8°. 1843.

**Geinitz** (H. B.) & **Gutbier** (C. A. von) Die Versteinerungen des Zechsteingebirges und Rothliegenden, oder des permischen Systemes in Sachsen. 2 Hft.† 4°. *Dresden & Leipzig*, 1848, 49.  
Hft. I. Die Versteinerungen des Deutschen Zechsteingebirges, von H. B. Geinitz. pp. 26: 8 pls. 1848.  
„ II. Die Versteinerungen des Rothliegenden in Sachsen, von A. von Gutbier. pp. 30: 12 pls. (1 col.) 1849.

**Geinitz** (H. B.) & **Liebe** (K. L. T.) Ueber ein Aequivalent der takonischen Schiefer Nordamerika's in Deutschland und dessen geologische Stellung. pp. iv, 52: 8 pls., text illust. See **ACADEMIA CAESAREA LEOPOLDINO CAROLINA**, &c. Nova Acta, &c. Tom. XXXIII, no. 3. 4°. 1867.

**Geinitz** (H. B.) & **Marck** (W. von der) Zur Geologie von Sumatra. pp. 16: 2 pls., text illust. See **DRESDEN**.—KOENIGLICHES MINERALOGISCH-GEOLOGISCHES UND PRAEHISTORISCHES MUSEUM. Mittheilungen. Hft. II. 4°. 1876.

**Geinitz** (H. B.) & others. Gaa von Sachsen (oder physikalisch-geographische und geognostische Skizze des Königreich Sachsen . . . und die Preussischen Lausitz, bearbeitet von B. Cotta, H. B. Geinitz, A. v. Gutbier, C. F. Naumann, L. Reichenbach und A. Schiffer). Einleitung in die Flora von Sachsen von . . . L. Reichenbach . . . Herausgegeben von H. B. Geinitz. pp. viii, 225. 8°. *Dresden & Leipzig*, 1843.

1. Obersachsen und des Lausitz in physikalisch-geographischer Beziehung, von A. Schiffer.
2. Die Versteinerungen von Obersachsen und der Lausitz, von H. B. Geinitz und A. von Gutbier.
3. Geognostische Skizze von Obersachsen und der Lausitz.
  - a. Geognostische Skizze des Königreiches Sachsen, von C. Naumann.
  - b. Das nördlich und östlich vom Königreiche Sachsen gelegene Land zwischen der Wulde und der Queitz und vereinigte Bober, von H. B. Geinitz.
  - c. Geognostische Skizze von Thüringen, von B. Cotta.
4. Vegetationsverhältnisse innerhalb der Grenzen der Flora von Sachsen, von H. G. L. Reichenbach.

**Geinitz** (H. B.) & others. Die Steinkohlen Deutschland's und anderer Länder Europa's . . . von . . . H. B. Geinitz . . . H. Fleck & . . . E. Hartig. Bd. I, Geologie, & Atlas. 4°. *München*, 1865.

The subsidiary title-page reads:—“Geologie der Steinkohlen Deutschland's . . . herausgegeben von . . . H. B. Geinitz.”

- Cap. IV. 1. Das Vorkommen von Steinkohlen in der Preussischen Provinz Sachsen bei den Städten Wettin und Löbejün im Saalkreise von Wagner.
4. Die Kohlenformation von Stockheim und Neuhaus, von C. Rückert.
  - „ v. Saarbecken und Rheinpfalz, von Von Rönne.
  - „ VI. Die Steinkohlen-Reviers in der Gegend von Aachen, von Von Dechen.
  - „ VIII. Die Schliesischen Steinkohlenbecken und deren Fortsetzung nach Böhmen und Mähren, von Schütze.
  - „ IX. 4. Die Steinkohlenbergbau in der Umgebung von Radnitz, von C. Feistmantel.
  5. Das Pilsener Steinkohlenbecken nach Unterlagen der Herren . . . Micksch . . . und . . . Pelikan.
  - „ „ Anhang. Den Reichthum an Braunkohlen in dem nördlichen Böhmen, von R. Ludwig.
  - „ XIII. D. Jurassische Kohlen in Britannien. Desgleichen in Schonen und auf Bornholm, Braunkohlen in Jütland auf den Faröern, auf Island und in Grönland, von Forchhammer.

**GEISELER** (EDUARD FERDINAND) [1781–1827] Crotonis monographiam, speciminis loco inauguralis . . . exhibet E. F. Geiseler. pp. x, 83. 8°. *Haleæ* [1807].

**GEISENHEYNER** (L.) Flora von Kreuznach. Tabellen zum Bestimmen der . . . Gefäßpflanzen. pp. v, 306. 8°. *Kreuznach*, 1881.

**GEISSLER** (GUSTAV) [1871–] Ueber neue Saurierfunde aus dem Muschelkalk von Bayreuth . . . Inaugural-Dissertation, &c. 8°. *Berlin*, 1895.  
Zeitschr. Deutsch. Geol. Ges. Bd. XLVII, pp. 331–66: 2 pls.

**GELENUS** (SIGISMUNDUS) [1477–1554] C. Plinii Secundi Naturali Historiæ . . . cum commentariis et adnotationibus . . . Gelenii, &c. 10 Vol. See **PLINIUS SECUNDUS** (C.) 8°. 1778 (–91).

**GELISSEN** (CH.) Monografia del Diamante. pp. 120: 1 pl. 8°. *Napoli*, 1882.

**GELLERSTEDT** (JOHAN DANIEL) [1802–1863] Flora parociae Bränkyrka, cujus partem tertiam . . . p.p. J. D. Gellerstedt, &c. See **SILLÉN** (N. J.) 8°. [1827.]

**Gellerstedt** (J. D.) Nerikes flora, &c. pp. [iv.] 126: 1 pl. 12°. *Örebro*, 1831.

— Andra upplagan, omarbetad och tillökt af C. O. Hamnström. pp. iv, 222. 12°. *Örebro*, 1852.

**GEMEINHARDT** (JOANNES CASPARUS) J. C. Gemeinhardt. Catalogus Plantarum circa Laubanascentium, &c. pp. xiii, 198. 8°. *Budissæ*, 1724.

**GEMELLI CARERI** (GIOVANNI FRANCESCO) [1651–1724] A voyage round the World.—Travels through Europe. See **CHURCHILL** (A.) & (J.) A collection of Voyages, &c. Vol. IV & VI. fol. 1704, 32.

**Gemelli Careri** (G. F.) Reisen in China . . . 1695.—Reisen . . . um die Welt. (1695–97.) See **ARKSTEE** ( ) & **MERKUS** ( ) Allgemeine Historie der Reisen, &c. Bd. v & xii. 4°. 1749, 54.

**GEMMELLARO** (GAETANO GIORGIO) [1832–] Ricerche sui Pesci fossili della Sicilia. pp. 52: 6 pls. 4°. *Catania*, 1858.

Atti Accad. Gioenia Sci. Nat. Catania. Ser. II, vol. XIII.

**Gemmellaro** (G. G.) Sulla Grotta di Carburanceli.—Nuova Grotta ad Ossame e ad Armi di Pietra dei dintorni della Grazia di Carini. pp. 12: 2 pls. 4°. *Palermo*, 1866.

**Gemmellaro** (G. G.) Studj paleontologici sulla Fauna del Calcare a *Terebratula janitor* del nord di Sicilia. 3 Pt. 4°. *Palermo*, 1868–76.

Large paper.

**Gemmellaro (G. G.)** Sopra alcune Faune Guiresi e Liasiche della Sicilia. *pp. 434. Atlas, 31 pls.*

4°. Palermo, 1872-82.

Under the above collective title the following eight papers are included:—

- I. Sopra i Cefalopodi della zona con *Stephanoceras macrocephalum*, Schloth. sp., della Rocca chi parra presso Calatafimi, provincia di Trapani.  
[Atti Accad. Gioenia Sci. Nat. Catania. Ser. III, tom. VII, 1872.]
- II. Sopra i Cefalopodi della zona con *Aspidoceras acanthicum*, Opp. sp., di Burgilamuni presso Favara, provincia di Girgenti.  
[Giorn. Sci. Nat. Palermo. Vol. VIII, 1872.]
- III. Sopra i Fossili della zona con *Terebratula Aspasia*, Menegh., della provincia di Palermo e di Trapani.  
[Giorn. Sci. Nat. Palermo. Vol. X, 1874.]
- IV. Sui Fossili della zona con *Peltoceras transversarium*, Quenst. sp., della provincia di Palermo e di Trapani.  
[Atti Accad. Sci. Lott. Palermo. N.S., Vol. IV, 1874.]
- V. Sopra alcuni Fossili della zona con *Posidonomya alpina*, Gras, di Sicilia.  
[Giorn. Sci. Nat. Palermo. Vol. XII, 1877.]
- VI. Sopra alcuni Fossili della zona con *Peltoceras transversarium*, Quenst. sp., del Monte Eriose, or San Giuliano, nella provincia di Trapani.  
[Giorn. Sci. Nat. Palermo. Vol. XII, 1877.]
- VII. Sopra i Cefalopodi della zona inferiore degli strati con *Aspidoceras acanthicum* di Sicilia.  
[Atti Accad. Gioenia Sci. Nat. Catania. Ser. III, tom. XII, 1878.]
- VIII. Sui Fossili del calcare cristallino del Montagne del Casale e di Bellampo nella provincia di Palermo.  
[Giorn. Sci. Nat. Palermo. Vol. XIII, 1878.]

**Gemmellaro (G. G.)** Memoria sui Fossili della zona con *Peltoceras transversarium*, Quenst. sp., della Provincia di Palermo e di Trapani, *etc.* *pp. 11: 2 pls.*  
See PALERMO.—REALE ACCADEMIA DI SCIENZE, *etc.* Atti, *etc.* Nuova Serie, Vol. IV. 4°. 1874.

Also included in the author's "Sopra alcune Faune . . . delle Sicilia" [q.v. supra].

**Gemmellaro (G. G.)** La Fauna dei Calcarei con *Fusulina* della valle del Fiume Sosio nella provincia di Palermo. *pp. 338: 36 pls.* 4°. Palermo, 1887-99.

— Appendice [to Fasc. 1]. *pp. 26: 4 pls.* 4°. Palermo, 1888.

**Gemmellaro (G. G.)** I Crostacei dei Calcarei con *Fusulina* della valle del Fiume Sosio nella provincia di Palermo, *etc.* *pp. 40: 5 pls.* See ITALY.—SOCIETÀ ITALIANA DELLE SCIENZE. Memorie, *etc.* Ser. III, tom. VIII, no. 1. 4°. 1892.

**GEMMINGER (MAX)** [1820-1887] Systematische Uebersicht der Käfer um München. Ein Beitrag zu den Localfaunen Deutschlands. *pp. x, 65: 1 pl.* 4°. Jena, 1851.

Printed in double column.

**Gemminger (M.) & Fahrner (J.)** Fauna Boica. Naturgeschichte der Thiere Bayerns, *etc.* Bd. I, Säugthiere. *pp. 96 [+ 116]: 24 pls. col.* 8°. München, 1851.

**Gemminger (M.) & Harold (E. von) Baron.** Catalogus Coleopterorum hucusque descriptorum synonymicus et systematicus. 12 Tom. [in 8.] 8°. Monachii, *etc.*, 1868-76.

For lists, *etc.*, supplemental to the above work, see BÉREZ (A.) Cétonides; BRANDEN (C. VAN DEN) Hispidides et Cassidides; DONCKER DE DONCEEL (H.) Sagrides, Criocerides, Clytrides, Megasolpides, Cryptocéphalides et Lampyromides; DUVIVIER (A.) Crysomélides, Halticoides et Galerucoides; — STAPHYLINIDES; KERREMANS (C.) Buprestides; LAMERIE (A.) Cérambycides.

**GEMMUSEUS (HIERONYMUS)** [1505-1543] Γαλενου παντα . . . Galeni opera omnia . . . emendata atq3 restituta [by H. Gemmuseus], *etc.* See GALENUS (C.) fol. 1538.

**GENBERG (PAUL)** Monographia Chrysidum Sveciæ . . . respondens P. Genberg. See DAHLBOM (A. G.) 8°. 1829.

**GENÉ (CARLO GIUSEPPE)** [1800-1847] De quibusdam Insectis Sardiniae novis, aut minus cognitis. 2 Fasc. *illustr.* 4°. Taurini [1836-39].

Mem. R. Accad. Sci. Torino. Tom. XXXIX, and Ser. II, tom. I.

**Gené (C. G.)** Synopsis Reptilium Sardiniae indigenorum. *pp. 31: 5 pls. col.* 4°. [Torino, 1839.]

Mem. R. Accad. Sci. Torino. Ser. II, tom. I.

**Gené (C. G.)** Brevi cenni su un Acaridio del genere de' *Sarcopti*, che vive sulla *Strix flammea*. See BAUDI DI SELVE (F.) & TRUQUI (E.) Studi Entomologici, *etc.* Tom. I. 8°. 1848.

**GENÉ (JOSEPHO)** See GENÉ (CARLO GIUSEPPE)

**GENERALI (GIOVANNI)** [1834-] Avanzi Animali delle terremare del Modenese. See BONI (C.) Sulle terremare Modenesi, *etc.* 8°. 1870.

**GENES (N. DE)** See GENNES.

**GENEVA.—Conservatoire Botanique.**

Annuaire du Conservatoire & du Jardin botaniques, *etc.* Ann. I→ 8°. Genève (& Bâle), 1897→

**GENEVA.—Jardin Botanique.**

Rapport (—Second Rapport sur la fondation du Jardin de Botanique de Genève) fait à l'Assemblée des souscripteurs, *etc.* See CANDOLLE (AUGUSTIN P. DE). 8°. 1819, 21.

**Geneva.—Jardin Botanique.**

Notices sur les Plantes rares cultivées dans le Jardin, *etc.* See CANDOLLE (AUGUSTIN P. DE) & (A. L. P. P. DE). 4°. 1823-47.

**Geneva.—Jardin Botanique.**

Plantes rares du Jardin de Genève. See CANDOLLE (AUGUSTIN P. DE). fol. 1829.

**Geneva.—Jardin Botanique.**

Annuaire du Conservatoire & du Jardin botaniques, *etc.* Ann. I→ See supra, *Conservatoire Botanique.* 8°. 1897→

**GENEVA.—Association Zoologique du Léman.**

[Founded 1865.]

Les Campagnols du bassin du Léman par V. Fatio. *pp. 78.* 8°. Bâle, *etc.*, 1867.

**Geneva.—Association Zoologique du Léman.**

Essai monographique sur les Nysson du bassin du Léman (Insectes Hyménoptères) par F. Chevrier. *pp. 29.* 8°. Bâle, *etc.*, 1867.

**Geneva.—Association Zoologique du Léman.**

Étude sur les Coquilles de la famille des Náyades qui habitent le bassin du Léman par A. Brot. *pp. 55: 9 pls.* 8°. Genève & Paris, 1867.

**Geneva.—Association Zoologique du Léman.**

Description des Dascillides du bassin du Léman par H. Tournier. *pp. 92: 4 pls.* 8°. Bâle, *etc.*, 1868.

**Geneva.—Association Zoologique du Léman.**

Histoire naturelle des Poissons du bassin du Léman par G. Lunel. *pp. xii, 209: 20 pls. (col.), text illustr.* fol. Genève, *etc.*, 1874.

**GENEVA.—Institut National Genevois.**

[Founded 1852.]

Bulletin, *etc.* Tom. I→ 8°. Genève, 1853→

**Geneva.—Institut National Genevois.**

Mémoires, *etc.* Tom. I-XVII, 1853-89. 4°. Genève, 1854-89.

In Tom. II-XVII each Memoir is separately pagged.

**GENEVA.—Musée d'Histoire Naturelle de Genève.**

Locustides nouveaux, ou peu connus, du Musée . . . par A. Pictet. *pp. 84: 3 pls.* See infra, SOCIÉTÉ DE PHYSIQUE ET D'HISTOIRE NATURELLE. Mémoires, *etc.* Tom. XXX, no. 6. 4°. 1888.

**Geneva.—Musée d'Histoire Naturelle de Genève.**  
See *REVUE SUISSE DE ZOOLOGIE et Annales du Musée*,  
etc. Tom. I→ 8°. 1893→

**GENEVA.—Schweizerische Botanische Gesellschaft.** See *BASLE*.

**GENEVA.—Schweizerische Palaeontologische Gesellschaft.**  
See *SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT*.

**GENEVA.—Société Botanique.** [Founded 1875.]  
Bulletin des travaux, etc. No. 1→ 1878→  
8°. Genève, 1879→

**GENEVA.—Société de Géographie de Genève.**  
[Founded 1858.]  
Le Globe: journal géographique. Organe (Bulletin, Mémoires) de la Société, etc. Tom. XXXIX→  
8°. Genève, 1900→

**GENEVA.—Société de Physique et d'Histoire Naturelle.** [Founded 1790.]  
Mémoires, etc. Tom. I→ 4°. Genève, etc., 1821→  
In Tom. XXVIII→ each paper is separately paged.

— Table . . . Tom. I-XX. 4°. Genève, etc., 1871.

— Volume supplémentaire. Centenaire de la fondation de la Société. 4°. Genève, etc., 1891.  
Each paper is separately paged.

**GENEVA.—Société Hallérienne.** [Founded 1852.]  
Compte-rendu des travaux, etc. Bulletin 1-4.† pp. 184.  
8°. Genève [1852-63].

**GENEVA.—Société Ornithologique Suisse.**  
[Founded 1868.]  
Bulletin. Tom. I & II.† 4°. Genève, etc., 1865-70.

**GENEVA.—Université.** [Founded 1559.]  
Bulletin du Laboratoire de Botanique générale de l'Université . . . publié par . . . J. Briquet ([and afterwards] M. Thury). Vol. I→ 8°. Genève, etc., 1896→

**GENÈVE.** See *GENEVA*.

**GENEVIER (L. GASTON)** Essai monographique sur les *Rubus* du bassin de la Loire. pp. 346.  
8°. Angers, 1869.

Mém. Soc. Acad. Maine-et-Loire. Tom. XXIV.

— Premier Supplément . . . suivi de la clé analytique. pp. 96.  
8°. Paris [1872].

Mém. Soc. Acad. Maine-et-Loire. Tom. XXVIII.

— Monographie des *Rubus* . . . Deuxième édition. 8°. Paris & Nantes, 1880.

**GENGE (JOHANNES MELCHIOR)** Dissertatio de Thee, quam . . . præsides . . . B. Albino . . . exhibebit . . . J. M. Genge, etc. pp. 31: 1 pl.  
4°. Francofurti ad Oderam [1684].

**GENNES (N. DE)** [-1704] Frogers Reise oder Nachricht von des Herrn von Genes Reise nach der Magellanischen Strasse. (1695-96.) See *ARKSTEE* ( ) & *MERKUS* ( ) Allgemeine Historie der Reisen, etc. Bd. XII. 4°. 1754.

**Gennes (N. DE)** Voyage to Magellanica. [By F. Froger.] See *CALLANDER (J.) Terra Australis cognita*, etc. Vol. III. 8°. 1768.

**GENOA.** Descrizione di Genova e del Genovesato. 3 Vol. *illustr.* 8°. Genova, 1846.

Vol. I, Pt. I. Edited by the Marquess L. Pareto, who also contributed the articles on the Topography and Geology.

" " II. Edited by the Marquess M. Spinola.

Flora, by G. de Notaris.

Zoophytes, by G. de Notaris.

Invertebrata, by B. Verany.

Pisces, Reptilia and Batrachia, by A. Sasso.

Aves, by the Marquess C. Durazzo.

Mammalia, by A. Sasso.

" II, III. History, Agriculture, etc.

" III, IV. Archaeology, etc.

Published for the use of members attending the eighth Congress of Italian Naturalists.

**GENOA.—Accademia imperiale delle Scienze e Belle Arti.**

Memorie, etc. Vol. I. 4°. Genova, 1809.

In some copies this is styled Vol. II, the volume issued by the Istituto Ligure in 1806 forming the first.

**GENOA.—Museo Civico di Storia Naturale.**  
Annali . . . pubblicati per cura di G. Doria ([and afterwards] R. Gestro). Vol. I→ 8°. Genova, 1870→

**GENOA.—Regia Università degli Studi.**

[Founded 1812.]

Atti, etc. Tom. I→ 4°. Genova, 1869→

**Genoa.—Regia Università degli Studi.**

Bollettino dei Musei di Zoologia e Anatomia comparata della R. Università di Genova diretto dai professori C. Parona [and] G. Cattaneo. 1892→ 4°. Genova, 1894→

A series of separately-paged reprints from the Atti Soc. Liguistica.

**GENOA.—Società Crittogamologia Italiana.**

See *MILAN*.

**GENOA.—Società Liguistica di Scienze Naturali e Geografiche.** [Founded 1889.]

Atti, etc. Vol. I→ 8°. Genova, 1890→

For indexes to Vol. I-X, See infra, *La Società Liguistica . . . nel primo decennio*, etc.

**Genoa.—Società Liguistica di Scienze Naturali e Geografiche.**

*La Società Liguistica . . . nel primo decennio . . .* (1889-99). pp. 38. 8°. Genova, 1900.

Contains indexes to the first ten volumes of the Atti of the Society.

**GENOOTSCAP TER BEVORDERING DER NATUUR, GENEES- EN HEILKUNDE.**

See *AMSTERDAM*.

**GENOOTSCAP TER BEVORDERINGE VAN NUTTIGE KUNSTEN EN WETENSCHAPPEN TE VLISSINGEN.**

See *MIDDLEBURG*.

**GENOOTSCAP TOT NUT EN VERGENOEGEN.**

See *ARNHEM.—NATUURKUNDIG GENOOTSCAP*, etc.

**GENOUVILLE (E. R.)** [-1820] Histoire naturelle des Lépidoptères . . . de France, etc. Livr. 1. See *GODART (J. B.)* 8°. [1820.]

The text to this part was replaced by fresh matter written by Godart.

**GENOVA.** See *GENOA*.

**GENTH (C. F. F.)** [1810-1837] Flora des Herzogthum Nassau und der obern, so wie untern, Rheingegenden von Speier bis Cöln, etc. Theil. I. Cryptogamie. Abth. I.† pp. xii, 439. 12°. Mainz, 1836.

The sub-title reads:—"Cryptogamenflora des Herzogthum Nassau," etc.

**GENTH (FREDERICK AUGUSTUS LOUIS CHARLES WILLIAM)** [1820-1893] [Preliminary report on the Minerals found in the State of North Carolina.] See *NORTH CAROLINA, State of.—Geological Survey. Report*, etc. Vol. I. Appendix c. 8°. 1875.

- Genth** (F. A. L. C. W.) Preliminary report on the Mineralogy of Pennsylvania, &c. pp. viii, 238: 1 map. See PENNSYLVANIA, *State of*.—*Second Geological Survey*. Reports of Progress. B. 8°. 1875, 76.
- Genth** (F. A. L. C. W.) The Mineralogy of Pennsylvania . . . To be used as a supplement in connection with . . . Genth's "Preliminary Report on the Mineralogy of Pennsylvania." See EYERMAN (J.) 8°. 1889.
- Genth** (F. A. L. C. W.) The Minerals of North Carolina. pp. 119. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 74. 8°. 1891.
- Genth** (F. A. L. C. W.) & (F. A.) Analyses of Minerals and Rocks from Bucks, Montgomery and Philadelphia counties, Pa. See PENNSYLVANIA, *State of*.—*Second Geological Survey*. Reports of Progress. C. 8°. 1881.
- Genth** (F. A. L. C. W.) & **Kerr** (W. C.) The Minerals and Mineral localities of North Carolina, &c. pp. 128. 8°. Raleigh, U.S.A., 1885.  
Reprinted from "The Geology of North Carolina," Vol. II.
- GENTIL** (AMBROISE) [1842–] *Erpétologie de la Sarthe*. pp. 32. 8°. Le Mans, 1884.  
Bull. Soc. Agric. Sci. Sarthe. Sér. II, tom. XXI.
- Gentil** (A.) *Petite Flore Mancelle, contenant l'analyse et la description sommaire des Plantes Phanérogames de la Sarthe*. pp. 220. 8°. Le Mans, 1884.
- Gentil** (A.) *Histoire des Roses indigènes de la Sarthe*. 8°. Le Mans, 1897.  
Bull. Soc. Agric. Sci. Sarthe. Sér. II, tom. XXXVI, pp. 15–119.
- GENTIL** (FRANÇOIS) *Le Jardinier Solitaire, the Solitary or Carthusian Gardener . . . Written in French by F. Gentil . . . Also the Compleat Florist . . . By . . . L. Liger . . . Newly done into English [by G. London and H. Wise]*. pp. xii, [vi,] 488 [8]: 21 pls., text illust. 8°. London, 1706.  
The French original appeared in 1704.
- [Another edition entitled:] *The Retir'd Gardener . . . Translated from the second edition printed at Paris . . . The manner of planting and cultivating most kinds of Flowers . . . Translated from the French of . . . L. Liger . . . With several alterations and additions . . . by G. London and H. Wise. The second edition, revised . . . by J. Carpenter*. pp. [xiv,] 432 [8]: 21 pls., text illust. 8°. London, 1717.  
Wanting Pl. xvii.
- Gentil** (F.) *Le Jardinier Solitaire [translated into German], &c.* See BLUMEN-GAERTNER. 4°. 1716.
- GENTIL** (L.) *Observations sur les Apocynacées à latex recueillies par . . . L. Gentil dans l'État Indépendant du Congo en 1900, &c.* See WILDEMAN (É. DE). 8°. 1901.
- GENTILE - CUSA** (BERNARDO) *Sulla eruzione dell' Etna di maggio-giugno 1886, &c.* pp. 210: 7 pls., 2 maps col., text illust. 8°. Catania, 1886.
- *Seconda edizione*. 8°. Catania, 1886.  
This edition differs from the preceding solely in the addition of the number of the edition on the title-page.
- GENTILI** (AMADEO) *Quelques considérations sur l'origine des Bassins Lacustres à propos des sondages du Lac de Come, &c.* pp. 11: 8 pls. See MILAN.—*SOCIETÀ ITALIANA DI SCIENZE NATURALI*. Memorie, &c. Tom. II, no. 2. 4°. 1866.
- GENTON** (DE) *Mémoire sur les Fossiles du Bas Dauphiné, &c.* See G., D. 12°. 1781.
- GENTRY** (THOMAS G.) *Nests and Eggs of Birds of the United States*. pp. x, 300: 50 pls. col., 1 port. 4°. Philadelphia, (1880–) 1882.
- GEOFFNETE BLUMENGARTEN, DER.** *Der geöffnete Blumengarten, theils nach dem Englischen von Curtis Botanical Magazine neu bearbeitet, theils mit neuen Originalien berichtet und . . . herausgegeben von . . . A. J. G. C. Batsch*. pp. x: 100 pls. col., with descriptive letterpress. 8°. Weimar, 1798.
- GEOFFROY** (EMMANUEL) [1862–1894?] *Contribution à l'étude du Robinia Nicou, Aublet, au point de vue botanique, chimique et physiologique*. [With biographical notice.] pp. 86: 11 pls. See MARSEILLES.—*INSTITUT COLONIAL*. Annales, &c. Vol. II. 8°. 1895.
- GEOFFROY** (ÉTIENNE FRANÇOIS) [1672–1731] *Tractatus de Materia Medica, sive de Medicamentorum Simplicium historia, virtute, delectu & usu, &c.* 3 Tom. 8°. Parisii, 1741.  
Tom. I. De Fossilibus.  
" II. De Vegetabilibus exoticis.  
" III. De Vegetabilibus indigenis.
- GEOFFROY** (ÉTIENNE LOUIS) [1727–1810] *Histoire abrégée des Insectes qui se trouvent aux environs de Paris, &c.* 2 Tom. illust. 4°. Paris, 1762.  
— *Nouvelle édition, &c.* 2 Tom. [in 4] illust. 4°. Paris, An VII [1799–1800].  
Large paper copy.
- Geoffroy** (ÉTIENNE LOUIS) *Traité sommaire des Coquilles, tant fluviatiles que terrestres, qui se trouvent aux environs de Paris*. pp. ix, 143: 3 pls. 12°. Paris, 1767.
- Geoffroy** (ÉTIENNE LOUIS) *Herrn Geoffroys Abhandlungen von dem Gehörwerkzeuge des Menschen, der Amphibien und Fische. Nebst einigen Zusätzen . . . aus dem Französischen*. pp. 14, 146: 5 pls. 8°. Leipzig, 1780.  
The French original appeared in 1778.
- GEOFFROY** (JULES) *L'Anatomie et la Physiologie d'Aristote exposées d'après les traités qui nous restent de ce Philosophe*. pp. 126. 8°. Paris, 1878.
- GEOFFROY** (STEPHANUS FRANCISCUS)  
See GEOFFROY (ÉTIENNE F.)
- GEOFFROY SAINT-HILAIRE** (ALBERT) *Le Jardin d'Acclimatation illustré: Animaux et Plantes . . . Avec une préface par M. A. Geoffroy-Saint-Hilaire, &c.* See PICHOT (P. A.) 8°. 1873.
- GEOFFROY SAINT-HILAIRE** (ÉTIENNE) [1772–1844] See DICTIONARIES. *Dictionnaire des Sciences naturelles, &c.* 60 Vol. 8°. 1804–30.
- Geoffroy Saint-Hilaire** (É.) *Histoire naturelle des Poissons du Nil*. See FRANCE.—*Commission d'Égypte*. Description de l'Égypte, &c. Histoire naturelle. Tom. I. 4°. 1809.
- [Another edition.] 4°. (1810.)
- Geoffroy Saint-Hilaire** (É.)  
Description des Reptiles qui se trouvent en Égypte.  
Description des Crocodiles de l'Égypte.  
See FRANCE.—*Commission d'Égypte*. Description d'Égypte, &c. Histoire naturelle. Tom. I. 4°. 1809 [i.e. 1827].
- Geoffroy Saint-Hilaire** (É.) Description des Mammifères qui se trouvent en Égypte. See FRANCE.—*Commission d'Égypte*. Description de l'Égypte, &c. Histoire naturelle. Tom. II. 4°. 1812 [i.e. 1818].
- [Another edition.] 4°. (1813.)  
One of two proof impressions.

**Geoffroy Saint-Hilaire (E.)** Philosophie Anatomique. Des Organes Respiratoires sous le rapport de la détermination et de l'identité de leurs pièces osseuses, &c. pp. xxxix, 512 : 10 pls. 8°. Paris, 1818.

**Geoffroy Saint-Hilaire (E.)** Mémoire sur cette question: Si les Animaux à bourse naissent aux tétines de leur mère, &c. pp. 14. 8°. [Paris, 1819.]

Extracted from the "Journal complémentaire du Dictionnaire des Sciences médicales," Livr. 11, June 1819.

**Geoffroy Saint-Hilaire (E.)** Mémoires sur l'organisation des Insectes. 3 Pt. 8°. [Paris, 1820.]

i. Sur un aquetle chez les Insectes, dont toutes les pièces . . . correspondent à chacun des os du aquetle dans les classes supérieures. pp. 14.

ii. Sur quelques règles fondamentales en philosophie naturelle. pp. 14.

iii. Sur une colonne vertébrale et ses côtes dans les Insectes Apilropodes. pp. 32.

Extracted from the "Journal complémentaire du Dictionnaire des Sciences médicales" for March and April 1820. They also appeared in the "Ann. Gen. Sci. Phys.," Vol. III & IV.

**Geoffroy Saint-Hilaire (E.)** Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin . . . [E.] Geoffroy Saint-Hilaire, &c. 17 Vol. See BORY DE SAINT-VINCENT (J. B. G. M.) *Baron*. 8°. 1822-31.

**Geoffroy Saint-Hilaire (E.)** Philosophie Anatomique. Des Monstruosités Humaines par . . . Geoffroy-Saint-Hilaire. See CUVIER (G. F.) 8°. 1823.

**Geoffroy Saint-Hilaire (E.)** Système dentaire des Mammifères et des Oiseaux, sous le point de vue de la composition et de la détermination de chaque sorte de ses parties, embrassant sous de nouveaux rapports les principaux faits de l'organisation dentaire chez l'Homme. pp. 84 : 1 pl. 8°. Paris, 1824.

**Geoffroy Saint-Hilaire (E.)** Cours de l'Histoire naturelle des Mammifères . . . partie comprenant quelques vues préliminaires de philosophie naturelle, et l'histoire des Singes, des Makis, des Chauve-Souris et de la Taupe; pouvant servir de complément à l'Histoire Naturelle des Quadrupèdes de Buffon. 11 Pt. 8°. Paris, [1828] 1829.

This work consists of a "Discours préliminaire" and nineteen separately-paged parts styled "Leçons," all of which appeared in 1828. The "Discours" was also issued separately under the title of:—"Sur le principe de l'unité de composition organique" [Bibl. France, 1828, p. 897].

**Geoffroy Saint-Hilaire (E.)** Lettre sur quelques points du mémoire ayant pour titre: De la conformité organique dans l'Échelle Animale. pp. 8. 8°. Paris, 1831.

Gazette Médicale Paris. Tom. 11.

**Geoffroy Saint-Hilaire (E.)** Observations sur la concordance des parties de l'Hyoïde dans les quatre classes des Animaux Vertébrés, &c. pp. 36 : 1 pl. col. 4°. Paris, 1832.

Nouv. Ann. Mus. Hist. Nat. Paris. Tom. 1.

**Geoffroy Saint-Hilaire (E.)** Sur des Glandes Abdominales chez l'Hornithorynque [sic], &c. pp. 8. 8°. Paris, 1833.

From the "Gazette Médicale Paris" for Jan. 1833. This and a second communication were reprinted in the "Bull. Soc. imp. Nat. Moscou," Vol. VI.

**Geoffroy Saint-Hilaire (E.)** Philosophie Anatomique. Fragmens sur la structure et les usages des Glandes Mammaires des Cétacés, &c. pp. viii, 87 : 2 pls. 8°. Paris, 1834.

**Geoffroy Saint-Hilaire (E.)** Études progressives d'un Naturaliste pendant . . . 1834-35, faisant suite à ses publications dans les . . . Mémoires et Annales du Muséum d'Histoire Naturelle. pp. xiv, 189 : 9 pls. 4°. Paris, 1835.

**Geoffroy Saint-Hilaire (E.)** Éloge historique d'E. Geoffroy Saint-Hilaire. See FLOURENS (M. P. J.) 4°. [1853.]

**Geoffroy Saint-Hilaire (E.)** De l'unité de composition et du débat entre Cuvier et Geoffroy Saint-Hilaire. See FLOURENS (M. P. J.) 12°. 1865.

**Geoffroy Saint-Hilaire (E.)** Cuvier et Geoffroy Saint-Hilaire: biographies scientifiques. See BLAINVILLE (H. M. D. DE). 8°. 1890.

**Geoffroy Saint-Hilaire (E.) & Audouin (J. V.)** Description des Mammifères qui se trouvent en Égypte. See FRANCE.—Commission d'Égypte. Description de l'Égypte, &c. Histoire naturelle. Tom. II. 4°. 1812 [i.e. 1829].

**Geoffroy Saint-Hilaire (E.) & Cuvier (G. F.)** Histoire naturelle des Mammifères, avec des figures originales, &c. 4 Vol. illust. col. fol. Paris, [1819-] 1824-42.

Issued in 72 livraisons to form either 7 or 4 volumes. The text to each plate is separately paged, and the sheets, which are dated, were issued irregularly, and not in the sequence of the completed volumes.

**GEOFFROY SAINT-HILAIRE (ISIDORE)** [1805-1861]

Description des Reptiles qui se trouvent en Égypte.

Suite de l'histoire naturelle des Poissons du Nil.

Histoire naturelle des Poissons de la Mer rouge et de la Méditerranée.

See FRANCE.—Commission d'Égypte. Description de l'Égypte, &c. Histoire naturelle. Tom. I, pt. 1. 4°. 1809 [i.e. 1827].

**Geoffroy Saint-Hilaire (I.)** Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin . . . I. Geoffroy Saint-Hilaire, &c. Vol. VII-XVII. See BORY DE SAINT-VINCENT (J. B. G. M.) *Baron*. 8°. 1825-31.

**Geoffroy Saint-Hilaire (I.)** Mémoire sur quelques espèces nouvelles, ou peu connues, du genre Musaraigne. pp. 28 : 1 pl. col. 4°. Paris, 1827.

Mém. Mus. Hist. Nat. Paris. Tom. xv.

**Geoffroy Saint-Hilaire (I.)** Remarques sur les caractères généraux des Singes Américains, et description d'un genre nouveau sous le nom d'Eroïde. (Description de deux espèces nouvelles de Singes à queue prenante.) pp. 53 : 1 pl. 4°. [Paris, 1828.]

Mém. Mus. Hist. Nat. Paris. Tom. xvii.

**Geoffroy Saint-Hilaire (I.)** Principes de Philosophie Zoologique, discutés en Mars 1830, au sein de l'Académie Royale des Sciences. pp. 226. 8°. Paris, 1830.

**Geoffroy Saint-Hilaire (I.)** [Descriptions of Mammalia collected during Bélanger's voyage to the East Indies, &c.] See FRANCE. [Voyages, &c.—Indes Orientales.] Voyage aux Indes-orientales, &c. Zoology. 8°. & fol. 1834 [i.e. 1831].

**Geoffroy Saint-Hilaire (I.)** Études Zoologiques, ouvrage comprenant l'histoire et la description d'un grand nombre d'Animaux récemment découverts, et des observations nouvelles sur plusieurs genres déjà connus. 20 pls. col., with descriptive letterpress. 2 Fasc. [in 1 Vol.] 8°. Paris, 1832.

**Geoffroy Saint-Hilaire (I.)** Histoire générale et particulière des anomalies de l'organisation chez l'Homme et les Animaux, &c. 3 Vol. & Atlas. 8°. Paris, 1832-37.

— [Another edition.] 2 Vol. & Atlas [in 1].

4°. Bruxelles, 1837-38.

Printed in double column.

- Geoffroy Saint-Hilaire** (I.) [Mammals and Birds of the Morea.] See FRANCE. [*Voyages, &c.—Morée.*] Expédition scientifique de Morée, &c. Tom. III, pt. 1, & Atlas. 4°. & fol. 1833-35.
- Geoffroy Saint-Hilaire** (I.) Résumé des leçons de Mammalogie . . . professées . . . pendant . . . 1835. See GERVAIS (P.) 8°. [1835.]
- Geoffroy Saint-Hilaire** (I.) Dictionnaire universel d'Histoire naturelle . . . par MM. Arago . . . Geoffroy Saint-Hilaire, &c. 16 Vol. See ORBIGNY (A. C. V. D. D'). 8°. [1839-] 1849.
- [Another issue.] 8°. 1861.
- Geoffroy Saint-Hilaire** (I.) Essais de Zoologie générale, ou mémoires et notices sur la Zoologie générale, l'Anthropologie, et l'Histoire de la Science. pp. xv, 518: 8 pls. (col.) 8°. Paris, 1841.  
Forming one of Roret's "Collection des Suites à Buffon."
- Geoffroy Saint-Hilaire** (I.) Histoire naturelle des Insectes et des Mollusques, par A. Antelme, . . . sous la direction de M. Geoffroy-St.-Hilaire. 2 Tom. illust. See ANTELME (A.) 12°. 1841.
- Geoffroy Saint-Hilaire** (I.) [Mammalia and Birds of India.] See FRANCE. [*Voyages, &c.—Inde.*] Voyage dans l'Inde, &c. Tom. IV & Atlas, Tom. II. 4°. [1842-] 1844.
- [Author's advance copy entitled:] Description des Collections de V. Jacquemont. Mammifères et Oiseaux par M. I. Geoffroy-Saint-Hilaire. pp. 90: 6 pls. col. 4°. Paris, 1842-43.  
Wanting pp. 81-83, containing the "Oiseaux."
- Geoffroy Saint-Hilaire** (I.) Description des Mammifères nouveaux, ou imparfaitement connus de la collection du Muséum d'Histoire Naturelle, et remarques sur la classification et les caractères des Mammifères. Premier mémoire. Famille des Singes. pp. 108: 6 pls. col. 4°. [Paris, 1843.]  
Arch. Mus. Hist. Nat. Paris. Tom. II.
- Geoffroy Saint-Hilaire** (I.) Mammifères. See FRANCE. [*Voyages, &c.—Vénus.*] Voyage autour du monde sur . . . la Vénus, pendant . . . 1836-1839, &c. Zoologie. 8°. & fol. 1846, 55 [i.e. 52].
- Geoffroy Saint-Hilaire** (I.) Cours d'Ornithologie . . . M. Geoffroy-Saint-Hilaire, professeur. See BLANC (A.) Leçons de Zoologie générale, &c. 12°. 1848.
- Geoffroy Saint-Hilaire** (I.) Rapport général sur les questions relatives à la domestication et à la naturalisation des Animaux utiles, &c. See FRANCE.—Ministère de l'Agriculture. 4°. 1849.  
Also issued in 12°. Vide infra, "Domestication," &c.
- Geoffroy Saint-Hilaire** (I.) [Domestication et naturalisation des Animaux utiles. 12°. Paris, 1849.]  
Wanting. Also issued in 4° as "Rapport général sur les questions relatives à la domestication . . . des Animaux utiles." See FRANCE.—Ministère de l'Agriculture.
- [Another edition entitled:] Acclimatation et domestication des Animaux utiles . . . Quatrième édition. pp. xvi, 534. 8°. Paris, 1861.
- Geoffroy Saint-Hilaire** (I.) Catalogue de la collection des Mammifères, de la collection des Oiseaux et des collections annexes. Première partie.—Mammifères. Catalogue des Primates. See PARIS.—MUSÉUM D'HISTOIRE NATURELLE. Catalogue méthodique, &c. 8°. 1851.
- Geoffroy Saint-Hilaire** (I.) Histoire naturelle générale des Règnes Organiques, principalement étudiée chez l'Homme et les Animaux. 3 Tom. 8°. Paris, 1854-62.
- Geoffroy Saint-Hilaire** (I.) [Primates of South America.] See CASTELNAU (F. L. DE LAPORTE DE) Count. Expédition, &c. Pt. VII. Zoologie. Tom. I. 4°. 1855.
- Geoffroy Saint-Hilaire** (I.) Notice analytique sur les Travaux zoologiques, anatomiques et physiologiques de M. I. Geoffroy Saint-Hilaire. pp. 20. 4°. Paris [1833].
- GEOGNOSTISCH - MONTANISCHER VEREIN FÜR STEIERMARK.** See GRATZ.
- GEOGNOSTISCH - MONTANISCHER VEREIN FÜR TIROL UND VORARLBERG.** See INNSBRUCK.
- GEOGNOSTISCH - PALAEONTOLOGISCHE BEITRÄGE.** Herausgegeben . . . von . . . E. W. Benecke. Bd. I & II. 8°. München, 1866-76.  
Each Heft has a distinct pagination in addition to that for the volume.
- GEOGNOSTISCHE JAHRESHEFTE, &c.** Jahrg. I-→ See BAVARIA.—Königlich-Bayerisches Oberbergamt. 4°. 1888-→
- GÉOGRAPHIE, LE, French Corvette.** Voyage de découvertes aux Terres Australes . . . sur . . . le Géographe . . . pendant 1800-1804, &c. 2 Tom. & Atlas. See FRANCE. 4°. & fol. 1807-16.
- Seconde édition, &c. 8°. & fol. 1824.
- GEOGRAPHICAL CLUB OF PHILADELPHIA.** See GEOGRAPHICAL SOCIETY OF PHILADELPHIA.
- GEOGRAPHICAL JOURNAL, The.** See ROYAL GEOGRAPHICAL SOCIETY.
- GEOGRAPHICAL SOCIETY OF AUSTRALASIA.** See ROYAL GEOGRAPHICAL SOCIETY OF AUSTRALASIA.
- GEOGRAPHICAL SOCIETY OF PHILADELPHIA.** [1801 Founded as Geographical Club of Philadelphia. 1807 Geographical Society of Philadelphia.] Bulletin, &c. Vol. I, No. 2-→ 8°. Philadelphia, 1894-→
- GEOGRAPHISCHE GESELLSCHAFT FÜR THÜRINGEN ZU JENA.** See JENA.
- GEOGRAPHISCHE GESELLSCHAFT IN BREMEN.** See BREMEN.
- GEOGRAPHISCHE GESELLSCHAFT IN LÜBECK.** See LÜBECK.
- GEOGRAPHISCHES JAHRBUCH . . .** Herausgegeben von E. Behm ([and afterwards] H. Wagner), &c. Bd. I-XI. 8°. Gotha, 1866-87.
- GEOGRAPHISCHES SEMINAR DER UNIVERSITÄT STRASSBURG.** See STRASSBURG.—KAISER-WILHELMS-UNIVERSITÄT.
- GEOLOGICAL AND NATURAL HISTORY REPERTORY, The,** and Journal of Prehistoric Archaeology and Ethnology. Edited by S. J. Mackie. 1865-67. 8°. London, 1867.
- GEOLOGICAL AND NATURAL HISTORY SURVEY OF CANADA.** See CANADA.—Geological Survey.
- GEOLOGICAL AND POLYTECHNIC SOCIETY OF THE WEST RIDING OF YORKSHIRE.** See YORKSHIRE GEOLOGICAL AND POLYTECHNIC SOCIETY.

- GEOLOGICAL INQUIRIES.** [A series of questions compiled by members of the Geological Society.] 12°. London [ ].
- GEOLOGICAL MAGAZINE, The:** or Monthly Journal of Geology: with which is incorporated "The Geologist." Edited by T. R. Jones ([and afterwards] H. Woodward), &c. 1864→ 8°. London, &c., 1864→  
Also divided into "Decades."
- GEOLOGICAL MUSEUM, Bath.** See ROYAL LITERARY AND SCIENTIFIC INSTITUTION, BATH.
- GEOLOGICAL MUSEUM, Calcutta.**  
See INDIA.—*Geological Survey.*
- GEOLOGICAL MUSEUM, Cambridge.** See CAMBRIDGE.—UNIVERSITY.—*Woodwardian Museum.*
- GEOLOGICAL RECORD, The,** An account of works on Geology, Mineralogy, and Palæontology published during the year. 1874 (-84). Edited by W. Whitaker ([and afterwards] W. H. Dalton, W. Topley, C. D. Sherborn). 8 Vol. 8°. London, 1875-89.
- GEOLOGICAL SOCIETY OF AMERICA.**  
[Founded 1888.]  
Bulletin, . . . W. J. McGee, Editor. Vol. I→ 4°. Washington, &c., 1890→
- GEOLOGICAL SOCIETY OF AUSTRALASIA.**  
[Founded 1885.]  
Transactions, &c. Vol. I, pt. 1-6.† 4°. Melbourne, London, 1886-92.
- GEOLOGICAL SOCIETY OF DUBLIN.**  
See ROYAL GEOLOGICAL SOCIETY OF IRELAND.
- GEOLOGICAL SOCIETY OF FRANCE.**  
See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE.
- GEOLOGICAL SOCIETY OF GLASGOW.**  
[Founded 1858.]  
Transactions, &c. Vol. I→ 8°. Glasgow, 1863→  
Vol. I consists of two parts, each containing a separately-paged paper. Pt. 1 is of the second edition (1868); it was first issued in 1860.
- Geological Society of Glasgow.** Transactions, &c. Palæontological Series, Part I.† The Silurian Brachiopoda of the Pentland Hills . . . By T. Davidson. pp. 24: 3 pls., text illust. 4°. Glasgow [1868].
- GEOLOGICAL SOCIETY OF LONDON.**  
[Founded 1807.]  
Transactions, &c. Vol. I-V [in 6]. 4°. London, 1811-21.  
— Ser. II, vol. I-VII.† 4°. London, 1824-56.
- Geological Society of London.** Proceedings, &c. 1826-45. Vol. I-IV.† 8°. London, 1834-46.  
Wanting the title-page and index to Vol. II.
- Geological Society of London.** The Quarterly Journal (Proceedings), &c. Vol. I→ 8°. London, 1845→  
Vol. II-XXIX have each a second part—"Miscellaneous"—separately paged. In Vol. XXX→ the "Proceedings" are independently paged.  
— General Index to the first fifty volumes, &c. 8°. London, 1897.
- Geological Society of London.** Abstracts of the Proceedings, &c. No. 1→ 1857→ 8°. London, 1857→  
Wanting No. 171, 172 & 390.
- Geological Society of London.** A classified Index to the Transactions, Proceedings, and Quarterly Journal . . . including all the Memoirs and Notices to the end of 1855. By G. W. Ormerod. 8°. London, 1858.  
— Second edition . . . to the end of 1868, &c. 8°. London, 1870.  
— Supplement . . . 1869-1875. 8°. London, 1876.  
— Second supplement . . . 1876-1882. 8°. London, 1883.
- Geological Society of London.** Catalogue of the Library . . . Compiled . . . by J. Dallas. pp. 618. 8°. London, 1881.
- Geological Society of London.** Geological Literature added to the . . . Society's Library during the half-year ended December 1894 (1895→). 8°. London, 1895 (1896→).
- Geological Society of London.** See GEOLOGICAL INQUIRIES. [A series of questions compiled by members of the Geological Society.] 12°. [ ]
- GEOLOGICAL SOCIETY OF PENNSYLVANIA.** Transactions, &c. Vol. I, pt. 1. pp. 179: 4 pls. col. 8°. Philadelphia, 1834.  
— Vol. I.† pp. ix, 427: 26 pls. (col.), text illust. 8°. Philadelphia, 1835.
- GEOLOGICAL SOCIETY OF SOUTH AFRICA.** Transactions, &c. Vol. I, no. 1; Vol. II→ 8°. Johannesburg, 1896→
- GEOLOGICAL SOCIETY OF WASHINGTON.**  
[Founded 1893.]  
Presidential Address . . . with . . . Abstracts of Minutes, &c. 1893-4→ 8°. Washington, 1895→
- GEOLOGICAL SURVEY OF BRITISH GUIANA.** See GREAT BRITAIN AND IRELAND.—*Geological Survey.—West Indies.*
- GEOLOGICAL SURVEY OF CANADA.**  
See CANADA.
- GEOLOGICAL SURVEY OF ENGLAND AND WALES.** See GREAT BRITAIN AND IRELAND.
- GEOLOGICAL SURVEY OF GREAT BRITAIN.** See GREAT BRITAIN AND IRELAND.
- GEOLOGICAL SURVEY OF INDIA.**  
See INDIA.
- GEOLOGICAL SURVEY OF INDIANA.**  
See INDIANA, *State of.*
- GEOLOGICAL SURVEY OF IRELAND.**  
See GREAT BRITAIN AND IRELAND.—*Geological Survey.*
- GEOLOGICAL SURVEY OF JAMAICA.**  
See GREAT BRITAIN AND IRELAND.—*Geological Survey.—West Indies.*
- GEOLOGICAL SURVEY OF JAPAN.**  
See JAPAN.—*Teikoku Chishitsu-chō-sajo.*
- GEOLOGICAL SURVEY OF NEW ZEALAND.**  
See NEW ZEALAND.—*Colonial Museum and Geological Survey Department.*
- GEOLOGICAL SURVEY OF SCOTLAND.**  
See GREAT BRITAIN AND IRELAND.—*Geological Survey.*
- GEOLOGICAL SURVEY OF TEXAS.**  
See TEXAS, *State of.*
- GEOLOGICAL SURVEY OF THE STATE OF NEW YORK.** See NEW YORK, *State of.*
- GEOLOGICAL SURVEY OF THE UNITED KINGDOM.** See GREAT BRITAIN AND IRELAND.
- GEOLOGICAL SURVEY OF THE WEST INDIES.** See GREAT BRITAIN AND IRELAND.—*Geological Survey.—West Indies.*
- GEOLOGICAL SURVEY OF TRINIDAD.**  
See GREAT BRITAIN AND IRELAND.—*Geological Survey.—West Indies.*

**GEOLOGICAL SURVEY OF VICTORIA.**  
See VICTORIA, Australia.

**GEOLOGISCHE KARTE DER SCHWEIZ.**  
See SWITZERLAND.—*Carte Géologique Suisse.*

**GEOLOGISCHE LANDESANSTALT VON  
ELSASS-LOTHRINGEN.** See ALSACE-LORRAINE.  
—*Commission fuer die Geologische Landes-Unter-  
suchung, &c.*

**GEOLOGISCHE VERMESSUNG DES  
STAATES OHIO.**  
See OHIO, State of.—*Geological Survey.*

**GEOLOGISCHES CENTRALBLATT:** Anzeiger  
für Geologie, Petrographie, Paläontologie und ver-  
wandte Wissenschaften . . . Herausgegeben von K.  
Keilhack. Bd. I—→ 8°. Leipzig, &c., 1801—→

**GEOLOGISCHES REICHS-MUSEUM IN  
LEIDEN.** See LEYDEN.

**GEOLOGISKA FÖRENING I STOCKHOLM.**  
See STOCKHOLM.

**GEOLOGIST, The,** being a record of investigations  
in Geology, Mineralogy, &c., for the year 1842. Edited  
by C. Moxon. 1842 & 1843. 2 Vol.  
8°. London, &c., 1842-43.

**GEOLOGIST, The;** a popular monthly Magazine of  
Geology. Edited by S. J. Mackie. Vol. I-VII.  
8°. London, &c., 1858-64.  
Incorporated with the "Geological Magazine" [q.v.]

**GEOLOGISTS' ASSOCIATION.** [Founded 1858.]  
Proceedings, &c. Vol. I—→ 8°. London, 1865—→

**Geologists' Association.** [Circulars convening the  
Meetings.] 8°. [London, 1885—→]

**Geologists' Association.** On some peculiar Mark-  
ings on the broken surfaces of Flints. See WETHERELL  
(N. T.) 8°. 1859.

**Geologists' Association.** On the Red Chalk of  
England. See WILTSHIRE (T.) 8°. 1859.

**Geologists' Association.** Visit of the Geologists'  
Association to Dover. pp. 8. 8°. (London,) 1863.  
Reprinted from the "Colliery Guardian," Aug. 15, 1863.

**Geologists' Association.** The geological relations of  
the Alpine Flora of Great Britain. See CROMBIE (J. M.).  
8°. [1869.]

**Geologists' Association.** Man and the Mammoth,  
&c. See WOODWARD (H.) 8°. 1869.

**Geologists' Association.** On the chief groups of  
the Cephalopoda. See WILTSHIRE (T.) 8°. [1869.]

**Geologists' Association.** On the Lower Greensand  
of Godalming. See MEYER (C. J. A.) 8°. [1869.]

**Geologists' Association.** On the Palæozoic bivalved  
Entomostraca. See JONES (T. R.) 8°. [1869.]

**Geologists' Association.** Reports of the Excursions  
to Oxford, Guildford, Caterham Junction and Croydon,  
Hunstanton, Tottenham, Crayford. pp. 19.  
8°. [London,] 1869.

**Geologists' Association.** On some sections of Chalk  
between Croydon and Oxted, with observations on the  
classification of the Chalk, &c. See EVANS (C.)  
8°. [1870.]

**Geologists' Association.** Map and sections of Strata  
south of Oxford, prepared for the meeting of the  
excursion of the . . . Association . . . 1880, &c.  
See PARKER (J.) 8°. [1884.]

**Geologists' Association.** The Geology of Palestine.  
See HUDESTON formerly SIMPSON (W. H.) 8°. 1885.

**Geologists' Association.** The Geology of Belgium  
and the French Ardennes, &c. pp. viii, 59: 1 map,  
text illust. 8°. London & Brussels, 1885.  
Notes on the Palæozoic Rocks of Belgium. By J. Gomelet . . . Trans-  
lated by Mary Forster.  
Remarks on the stratified and igneous Rocks of the Valley of the  
Meuse in the French Ardennes. By T. G. Bonney.  
Sketch of the geology of Belgium. By A. Rutot and E. van den Broeck  
. . . Translated by Mary Forster.  
Some points of comparison between Belgian and English Geology. By  
W. Topley.

**Geologists' Association.** Excursion to Northumber-  
land . . . 1886. pp. 30: text illust. 8°. [London,] 1886.  
Sketch of the geology of Northumberland. By G. A. Lebour.  
Petrographical notes on some of the Igneous rocks of Northumberland.  
By J. J. H. Teall.

**Geologists' Association.** Excursion to Cornwall . . .  
1887. pp. 44: text illust. 8°. [London,] 1887.  
I. Programme of the excursion.  
II. On the geology of Cornwall . . . By J. H. Collins.  
III. The Basic Igneous rocks of Cornwall. By J. J. H. Teall.  
IV. Note on the Pliocene beds of St. Erth. By R. G. Ball.

**Geologists' Association.** A record of Excursions  
made between 1860 and 1890. Edited by T. V. Holmes  
and C. D. Sherborn. pp. vii, 571: 4 maps, text illust.  
8°. London, 1891.

**Geologists' Association.** The Eocene & Oligocene  
Beds of the Paris Basin. See HARRIS (G. F.) & BUR-  
ROWS (H. W.) 8°. 1891.

**GEOLOGY.** A portrait of Geology . . . By a Fellow  
of the Geological Society. pp. vii, 216: 3 pls.  
8°. London, 1838.

**GEOLOGY.** The Romance of Geology. [By R. Cham-  
bers?] pp. 32: text illust. 8°. [Edinburgh, 1845.]  
Chambers' Miscellany. Vol. II, no. 18.

**GEOPONICA.** Γεωπονικά. De Re Rustica Selectorum  
libri xx. Græci Constantino quidem Cæsari nuncupati  
. . . J. A. Brassicani opera in lucem editi . . . Item,  
Aristotelis de Plantis libri duo Græci . . . hac primum  
editione restituti (S. Grynæi Præfatio). pp. [xlvii,] 551.  
8°. Basileæ [1539].

Attributed in some editions to Constantine IV, and in others to Con-  
stantine VII, Emperors of Constantinople.

**Geoponica.** Der Feldbau, oder das Buch von der  
Feldarbeyt. Vor tausent Jaren von dem . . . Keyser  
Constantino III. inn Griechischer sprach beschriben,  
vnnd durch D. M. Herren verdolmetscht. Jetzund von  
newem widerumb vberlesen, gemehret vnd gebessert  
[with a preface by L. Rabus von Memmingen].  
fol. ccxxvii [pp. 24]. 8°. Strassburg, 1551.

**GEOPONICA.** Γεωπονικά, Συγγραμματα περιοδικως κατα  
μηνα εκδιδόμενα υπό Θ. Γ. Ὀρφανίδου. Tom. I-IV, no. 5†.  
illust. 8°. Ἀθήναι, 1872-75.

**GEORG-AUGUSTS-UNIVERSITÄT.**  
See GOTTINGEN.

**GEORGE (H.)** Études zoologiques sur les Hémionès  
et quelques autres espèces Chevalines. pp. 47: 4 pls.  
See FRANCE.—*Ministère de l'Instruction Publique.*  
Bibliothèque de l'École des Hautes Études, &c. Tom. I  
[No. 1]. 8°. 1869.



**George (H.)** Monographie anatomique des Mammifères du genre Daman [Hyracidae]. pp. 260: 7 pls. See *ANNALES DES SCIENCES NATURELLES*, &c. Zoologie. Sér. VI, tom. I, no. 9. 8°. 1874.

— [Another issue.] See *FRANCE.—Ministère de l'Instruction Publique.* Bibliothèque de l'École des Hautes Etudes, &c. Tom. XII, no. 5. 8°. 1875.

**GEORGES (CHARLES ERNEST)** A copious and critical English-Latin Lexicon; founded on the German-Latin Dictionary of . . . C. E. Georges . . . New edition. See *RIDDLE (J. E.) & ARNOLD (T. K.)* 8°. 1872.

**GEORGI (JOHANN GOTTLIEB)** [1729-1802] Bemerkungen einer Reise im Russischen Reich im Jahre 1772. 2 Bd. *illust.* 4°. *St. Petersburg*, 1775.  
The pagination is continuous throughout.

**Georgi (J. G.)** M. T. Brünnich . . . Mineralogie. Aus dem Dänischen übersetzt . . . und einer Anzeige der bisher bekannten Russischen Mineralien vermehrt. See *BRÜNNICH (M. F.)* 8°. 1781.

**Georgi (J. G.)** J. G. Georgi . . . geographisch-physikalische und naturhistorische Beschreibung des Russischen Reichs zur Uebersicht bisheriger Kenntnisse von demselben. (Nachträge, &c.) 4 Thl. 8°. *Königsberg*, 1797-1802.

Thl. I. Allgemeine Landesbeschreibung.  
" II. Beschreibung der einzelnen Gouvernements.  
" III. Bisher bekannt gewordene Naturprodukte.  
Nachträge.

**GEORGIA, State of.—GEOLOGICAL SURVEY.** Bulletin No. 1— 8°. *Atlanta*, 1894—

**Georgia, State of.—GEOLOGICAL SURVEY.** The Paleozoic Group. The Geology of ten Counties of northwestern Georgia, by J. W. Spencer. pp. 406: 10 pls., 1 map *geol. col.*, text *illust.* 8°. *Atlanta*, 1893.

**GEORGII (GEORGIUS EBERHARDUS)** Opium, quod dissertatione medica . . . sistit G. E. Georgii, &c. See *LINNÆUS (C.)* 4°. [1775.]

— [Another edition.] See *LINNÆUS (C.)* C. Linnæi . . . Amœnitates Academicæ, &c. Vol. VIII. 8°. 1785.

**GEORGII (JOANNES CHRISTOPHORUS SAMSON)** Dissertatio inauguralis medica de Coffee, quam . . . præside D. J. G. Gmelin . . . submittit auctor J. C. S. Georgii, &c. pp. 16. 4°. *Tubingæ* [1752].

**GEORGIUS, Alexandrinus.** See *MERULA (G.)*

**GEORGIUS (GOTTF. CHRIST. SIGISMUND.)** Dissertationem inauguralem medicam de Sambuco . . . præside D. G. R. Boehmero . . . defendet auctor G. C. S. Georgius, &c. pp. 36. 4°. *Wittebergæ* [1771].

**GEPP (ANTONY)** [1862-] Musci. See *FERNANDO DE NORONHA, Island of.* The Natural History of the Island, &c. 8°. 1890.

**Gepp (A.)** [List of Mosses, Hepatics and Lichens from East Africa.] See *GREGORY (J. W.)* The Great Rift Valley, &c. Appendix B. 8°. 1896.

**Gepp (A.)** [Mosses from West Africa.] See *BRITISH MUSEUM (NATURAL HISTORY).* Botany. Catalogue of the African Plants collected by . . . F. Welwitsch in 1853-61. Vol. II. 8°. 1901.

**GERA.—Deutscher Verein zum Schutze der Vogelwelt.** Ornithologische Schriften, No. 1. See *HENNICKE (C. R.)* 8°. 1895.

**GERA.—Gesellschaft von Freunden der Naturwissenschaften.** [Founded 1857.]

Jahresbericht, &c. No. 4. 8°. *Gera*, 1861.

[Continued as:]

Jahresbericht der Gesellschaft . . . nebst Nachrichten über das naturwissenschaftliche Kränzchen (— über den . . . Verein) in Schliez. No. 5— 8°. *Gera*, 1862—

Wanting No. 6. For the convenience of forming the series into volumes a title-page was issued every few years, reading:—"Verhandlungen," &c.

**GERAETS (EM.) & Bamps (C.)** Faune des Poissons de la province de Limbourg, &c. See *BAMPS (C.) & GERAETS (E.)* 8°. 1897.

**GÉRARD (CHARLES)** [1813-1877] Essai d'une Faune historique des Mammifères sauvages de l'Alsace. pp. xii, 422. 8°. *Colmar*, 1871.

**GÉRARD (FRÉDÉRIC)** Histoire naturelle . . . des Professeurs du Jardin des Plantes . . . Avec des Annotations de M. F. Gérard. See *GOSSE (I. S. DE.)* 8°. 1847.

**Gérard (F.) & others.** Le Règne Végétal, &c. Tom. I-IV, XI & XII. *illust.* See *RÉVEIL (P. O.) & others.* 8°. [1864-] 1870-71.

**GERARD (JOHN)** Botanist [1545-1612] Catalogus Arborum, Fruticum ac Plantarum tam indigenarum quam exoticarum in horto J. Gerardi . . . nascentium. pp. [4.] 27. *Londini*, 1596.

A copy of the original work in MS.

— [Second edition.] fol. *Londini*, 1599.

This copy originally belonged to L'Obel, and bears his manuscript notes. The printed attestation of L'Obel, with which the work concludes, has been struck through, save the last word "Attestor," whilst, added in his own writing, is:—"Matthias de L'Obel hæc esse falsissima." Petiver has written on the title-page:—"Ex dono generosi D. D. Reynardson," with his signature. Each leaf has been separately mounted, and some are much damaged.

**Gérard (JOHN)** Botanist. The Herball, or generall historie of Plantes, &c. pp. [xx.] 1392 [72]: text *illust.*, engr. title. fol. *London*, 1597.

— [Another edition] enlarged . . . by T. Johnson, &c. pp. [xxxviii.] 1630 [48]: text *illust.*, engr. title. fol. *London*, 1633.

This edition contains:—"A Catalogue of the British Names of Plants, sent . . . by . . . R. Daunces of Guisney in Flint-Shire."

**Gerard (JOHN)** Botanist. A Catalogue of Plants cultivated in the Garden of J. Gerard, in the years 1598-99. Edited, with notes, references to Gerard's Herball, the addition of modern names and a Life of the author, by B. D. Jackson. pp. xvi, [v.] 64. 4°. *London*, 1876.  
Privately printed.

**GERARD (JOHN) S.J.** [1840-] A Preliminary Flora of the Stonyhurst district [by Rev. J. Gerard]. See *STONYHURST.* 8°. 1886.

— [Another edition entitled:] Flora of the Stonyhurst district. (Second edition.) See *STONYHURST.* 8°. 1891.

**Gerard (JOHN) S.J.** Science and Scientists: some papers on Natural History. pp. vii, 130. 8°. *London*, 1889.

**GÉRARD (LOUIS)** [1733-1819] L. Gerardi . . . Flora Gallo-provincialis. pp. xxxviii, 585: 19 pls., 1 map. 8°. *Parisiis*, 1761.

**Gérard (L.)** Précis de l'histoire de la Botanique . . . par L. G. . . . [i.e. L. Gérard], &c. See *RÉVEIL (O.) & others.* Le Règne Végétal, &c. Tom. XVII. 8°. 1871.

- GÉRARD (RENÉ)** Traité pratique de Micrographie appliquée à la Botanique, à la Zoologie, à l'Hygiène et aux recherches cliniques. pp. iv, 511 : 40 pls., text *illustr.* 8°. Paris, 1887 [i.e. 1886].
- Gérard (R.)** *Billbergia Binoti* . . . (Species nova). pp. 6 : 1 pl. 8°. Lyon, 1896.  
Journ. Soc. Hort. Rhône. 1826, no. 6.
- Gérard (R.)** La Botanique à Lyon avant la Révolution, et l'histoire du Jardin Botanique Municipal de cette ville. pp. 96 : 1 pl., text *illustr.* See LYONS.—UNIVERSITÉ. Annales de l'Université, &c. [Tom. XXIII.] 8°. 1896.
- Gérard (R.)** Note sur un cas de tératologie observé chez le *Vanda suavis*, Lindl. pp. 4 : 1 pl. 8°. Lyon [1896].
- GÉRARDIN (LÉON)** [1853-] & **Guéde (H.)** Traité élémentaire d'Histoire Naturelle. Botanique : anatomie et physiologie végétales. pp. vii, 478 : text *illustr.* 8°. Paris, 1895.
- GÉRARDIN (SÉBASTIEN)** [1751-1816] Tableau élémentaire de Botanique, &c. pp. xl, 425 : 8 pls. 8°. Paris, 1805.
- Gérardin (S.)** Tableau élémentaire d'Ornithologie, ou histoire naturelle des Oiseaux que l'on rencontre communément en France, &c. 2 Tom. & Atlas. 8°. & 4°. Paris, 1806.
- Gérardin (S.)** Essai de Physiologie Végétale, &c. 2 Tom. *illustr. col.* 8°. Paris, 1810.
- Gérardin (S.)** See DICTIONNAIRES. Dictionnaire des Sciences naturelles, &c. Tom. I-VI. 8°. 1816-17.
- Gérardin (S.)** [Dictionnaire raisonné de Botanique, contenant les Termes Techniques, anciens et modernes . . . Publié, revu et augmenté . . . par N. A. Desvaux.] 8°. Paris, 1817.]  
Wanting.
- Nouvelle édition. pp. xvi, 746. 8°. Paris, 1822.
- GERASSIMOFF (J. J.)** See GERASUMOV (I. I.)
- GERASUMOV (I. I.)** Ueber die Copulation der zweikernigen Zellen bei *Spirogyra*, &c. pp. 20. 8°. Moskau, 1898.
- GEBBE (Z.)** Embryogénie comparée . . . publié . . . par les soins de . . . Z. Gerbe, &c. Tom. I. See COSTE (J. J. M. C. V.) 8°. & 4°. 1837.
- Gerbe (Z.)** Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Gerbe, &c. 16 Vol. See ORBIGNY (A. C. V. D. D'). 8°. [1839-] 1849.  
— [Another issue.] 8°. 1861.
- Gerbe (Z.) & Degland (C. D.)** Ornithologie Européenne . . . Deuxième édition, &c. 2 Tom. See DEGLAND (C. D.) 8°. 1867.
- GERBER (CHARLES)** Contribution à l'histoire botanique, thérapeutique et chimique du genre *Adansonia*. pp. 78 : 4 pls. See MARSEILLES.—INSTITUT COLONIAL. Annales, &c. Vol. II. 8°. 1895.
- Gerber (C.)** Études anatomiques, physiologiques et biologiques sur les Cistes de Provence. pp. 44 : 1 pl. See MARSEILLES.—FACULTÉ DES SCIENCES. Annales, &c. Tom. IX, fasc. 2. 4°. 1899.
- GERBER (FR.)** Elements of the general and minute anatomy of Man and the Mammalia . . . To which are added notes and appendix, comprising researches on the anatomy of the blood, chyle, lymph, thymous fluid, tubercle, &c. &c., by G. Gulliver. pp. xvi, 390, 106. Atlas, pp. vi, 71 : 34 pls. 8°. London, &c., 1842.
- GERBERUS (TRAUGOTT)** [-1743] Dissertationem physicam de Plantarum transpiratione . . . respondente T. Gerbero, &c. See HERTELIIUS (J. G.) 4°. [1735.]
- GERBI (RANIERI)** Storia naturale di un nuovo Insetto [*Curculio antiodontalgicus*]. pp. 269 : 1 pl. 8°. Firenze, 1794.
- GERBILLON (JEAN FRANÇOIS)** [1631-1707] Reisen in die westliche Tartarey . . . 1688 und 1698. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. VII. 4°. 1750.
- GEREMICCA (MICHELE)** [1857-] Il Latice ed i Vasi laticiferi. Monografia. pp. 239 : 11 pls. 8°. Napoli, 1891.
- GERGENS (FRANZ)** [Abbildungen der Vögel Europas . . . Text . . . bearbeitet von . . . Dr. Gergens, &c.] See SUSEMIHL (J. C.) & (E. E.) 4°. [1839.]
- GERHARD (BERNHARD)** Versuch einer Monographie der Europäischen Schmetterlingsarten : *Thecla*, *Polyommatus*, *Lycæna*, *Nemeobius*, &c. pp. iv, 21 : 39 pls. col. 4°. Hamburg & Leipzig, 1853.  
Printed in double column, on one side of the paper only.
- Gerhard (B.)** Systematisches Verzeichniss der Macrolipidopteren von Nord-Amerika, &c. pp. xvi, 196. 8°. Leipzig, 1878.
- GERHARD (CARL ABRAHAM)** [1738-1821] Dr. C. A. Gerhard . . . Beiträge zur Chymie und Geschichte des Mineralreichs. 2 Thl. *illustr.* 8°. Berlin, 1773, 76.
- Gerhard (C. A.)** D. C. A. Gerhards . . . Versuch einer Geschichte des Mineralreichs. 2 Thl. [in 1 Vol.] *illustr.* 8°. Berlin, 1781, 82.
- Gerhard (C. A.)** D. C. A. Gerhards . . . Grundriss des Mineralsystems zu Vorlesungen. pp. [xi], 310. 8°. Berlin, 1786.
- Gerhard (C. A.)** D. C. A. Gerhards . . . Grundriss eines neuen Mineralsystems. Thl. I.† pp. xviii, 438. 8°. Berlin, 1797.
- GERHARDT (HERMANN)** [-1856] Flora von Prenzlau und der nördlichen Uckermark. pp. 41. 4°. Prenzlau, 1856.  
Prog. Gymn. Prenzlau.
- GERHARDT (J.)** Verzeichniss der bei Liegnitz vorkommenden . . . Gefäss-Pflanzen, &c. pp. iv, 50. 8°. Liegnitz, 1871.
- GERLACH (G. TH.)** Specifische Gewichte der gebräuchlichsten Salzlösungen bei verschiedenen Concentrationsgraden. Nebst Beiträgen zur Kenntniss der Volumveränderungen, &c. pp. xii, 124 : 5 pls. 8°. Freiberg, 1859.
- GERLACH (GEORG) & others.** Beschreibung der Bergreviere Siegen, &c. See HUNDT (T.) & others. 8°. 1887.
- GERLACH (JOHANN KASPAR HEINRICH)** [1822-1871] Die Penninischen Alpen. Beiträge zur Geologie der Schweiz, &c. pp. 132 : 4 pls. (2 col.) See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XXIII. 4°. 1869.  
Reprinted in the "Erläuterungen zu den Arbeiten von H. Gerlach," &c. [q.v. infra.]
- Gerlach (J. K. H.)** Das südwestliche Wallis mit den angrenzenden Landestheilen von Savoyen und Piemont. pp. 175 : 2 pls., 1 map [= Bl. xxii]. See SWITZERLAND.—Carte Géologique Suisse. Beiträge, &c. Lief. IX. 4°. & s.sh. 1871.

**Gerlach (J. K. H.)** Erläuterungen zu den Arbeiten von H. Gerlach in den Blättern . . . südlich der Rhone. See SWITZERLAND.—*Carte Géologique Suisse*. Beiträge, &c. Lief. XXVII. 4<sup>o</sup>. 1883.

1. H. Gerlach. Sein Leben und Wirken. [By Fr. G.] pp. 18.
2. Die Penninischen Alpen. pp. 169: 1 pl. col., text illust. [Neue Denksch. Allg. Schweiz. Gesell. Bd. XXIII, 1869.]
3. Die Bergwerke des Kantons Wallis nebst einer kurzen Beschreibung seiner geologischen Verhältnisse in Rücksicht auf Erz- und Kohlenlagerstätten. pp. 79: text illust.

**GERLACH (JOSEPH VON)** [1820-1896] [Handbuch der allgemeinen und speciellen Gewebelehre des menschlichen Körpers, &c. 8<sup>o</sup>. Mainz, 1849.] Wanting.

— Zweite . . . Auflage. pp. 555: text illust. 8<sup>o</sup>. Mainz, 1854.

The wrapper is dated 1853.

**Gerlach (J. von)** Mikroskopische Studien aus dem Gebiete der menschlichen Morphologie, &c. pp. vi, 72: 8 pls. 8<sup>o</sup>. Erlangen, 1858.

**GERLACH (LEO)** [1851-] Beiträge zur Morphologie und Morphogenie. Untersuchungen aus dem . . . Institut . . . Herausgegeben von . . . L. Gerlach i. 1883. See ERLANGEN.—ANATOMISCHES INSTITUT. 4<sup>o</sup>. 1884.

**GERLAND (GEORG CARL CORNELIUS)** [1833-] Atlas der Völkerkunde, &c. See BERGHAUS (HEINRICH K. W.) Berghaus' physikalischer Atlas, &c. Abth. VII. fol. (1886-) 1892.

**Gerland (G. C. C.)** Beiträge zur Geophysik. Abhandlungen aus dem Geographischen Seminar der Universität . . . Herausgegeben von . . . G. Gerland. Bd. I.† See STRASBURG.—KAISER-WILHELMS-UNIVERSITÄT. 8<sup>o</sup>. 1887.

**GERMAIN DE SAINT-PIERRE (ERNEST)** [-1882] Guide du Botaniste, ou conseils pratiques sur l'étude de la Botanique, . . . accompagnés d'un Traité élémentaire des propriétés et usages . . . des Plantes qui croissent . . . en France . . . et d'un Dictionnaire raisonné des mots techniques, &c. 2 Pt. 8<sup>o</sup>. Paris, 1852.

**Germain de Saint-Pierre (E.)** Histoire iconographique des Anomalies de l'Organisation dans le Règne Végétal, ou série méthodique d'observations raisonnées de Tératologie Végétale. pp. vii, 12: 16 pls. fol. Paris, 1855.

**Germain de Saint-Pierre (E.)** Archives de Biologie Végétale, ou recherches expérimentales sur les divers phénomènes de la Végétation et observations nouvelles sur la structure et les mœurs des Plantes. Livr. 1 & 2† pp. 16: 7 pls. col. 4<sup>o</sup>. Paris, 1856.

**Germain de Saint-Pierre (E.)** Nouveau Dictionnaire de Botanique, comprenant la description des familles naturelles, les propriétés médicales et les usages économiques des Plantes, la Morphologie et la Biologie des Végétaux, &c. pp. xvi, 1388. 8<sup>o</sup>. Paris, &c., 1870.

**Germain de Saint-Pierre (E.) & Cosson (E. St.-C.)** Observations sur quelques Plantes critiques des environs de Paris. See COSSON (E. St.-C.) & GERMAIN DE SAINT-PIERRE (E.) 8<sup>o</sup>. 1840.

**Germain de Saint-Pierre (E.) & Cosson (E. St.-C.)** Flore . . . des environs de Paris, &c. See COSSON (E. St.-C.) & GERMAIN DE SAINT-PIERRE (E.) 12<sup>o</sup>. 1845.

— Deuxième édition. 8<sup>o</sup>. 1861, 82.

**Germain de Saint-Pierre (E.) & Cosson (E. St.-C.)** [Synopsis analytique de la Flore des environs de Paris, &c. 12<sup>o</sup>. 1845.] Wanting.

— Troisième édition. See COSSON (E. St.-C.) & GERMAIN DE SAINT-PIERRE (E.) 12<sup>o</sup>. 1876.

**Germain de Saint-Pierre (E.) & others.** Introduction à une Flore . . . des environs de Paris, suivi d'une Catalogue raisonné des Plantes Vasculaires de cette région, &c. See COSSON (E. St.-C.) & others. 12<sup>o</sup>. 1842.

— Supplément au Catalogue raisonné des Plantes Vasculaires des environs de Paris, &c. See COSSON (E. St.-C.) & others. 12<sup>o</sup>. 1843.

**GERMAN EXHIBITION, LONDON, 1891.** See LONDON.

**GERMANN (GOTTFRIED ALBERT)** [1773-1809] Verzeichniss der Pflanzen des Botanischen Gartens der Kaiserlichen Universität zu Dorpat im Jahr 1807. See DORPAT.—KAISERLICHE UNIVERSITÄT. 8<sup>o</sup>. 1807.

**GERMANY.** [Systematische Beschreibung aller Gesundbrunnen und Bäder der bekannten Länder vorzüglich Deutschlands. (By G. F. C. Fuchs and others.) 2 Bd. 8<sup>o</sup>. Jena & Leipzig, 1798, 99.] Wanting.

— Zweite . . . Ausgabe. Bd. I. pp. xxii, 916. 8<sup>o</sup>. Jena & Leipzig, 1801.

**GERMANY.** Die Forschungsreise S.M.S. "Gazelle" . . . 1874 bis 1876 unter Kommando . . . Freiherrn von Schleinitz, &c. 5 Thl. 4<sup>o</sup>. Berlin, 1888-90.

- Thl. I. Der Reisebericht [Edited from the official reports by Herr Rottok]. pp. x, 307: 41 pls. (6 col.), 17 maps, text illust. Anhang I. Résumé über die angestellten anthropologischen Forschungen. Bearbeitet von R. Hartmann. Anhang II. Die Expedition nach den Auckland-Inseln.
- Thl. II. Physik und Chemie. pp. [iv], 266: 34 pls., 1 map. Die mineralogisch-geologische Beschaffenheit der . . . gesammelten Meeresgrund-Ablagerungen. Bearbeitet von . . . Von Gümbel.
- Thl. III. Zoologie und Geologie [Edited by T. Studer]. pp. vi, 322: 33 pls. (8 col.) Anhang I. Verzeichniss der . . . Holothurien von K. Lampert.
- Thl. IV. Botanik. 1. Vorwort—Übersicht über die botanische Ergebnisse der Expedition, bearbeitet von A. Engler. pp. xvi. 2. Algen, bearbeitet von E. Askenasy. pp. 58: 13 pls. (Conjugates and Characeae by G. F. O. Nordstedt.) 3. A. Filze, bearbeitet von Baron F. V. Thümen. B. Flechten, bearbeitet von J. Müller [Argov]. pp. 16. 4. Lebermoose (Hepaticae), mit Zugrundelegung der von A. C. M. Gottsche ausgeführten Vorarbeiten, bearbeitet von F. Schiffer. pp. 48: 8 pls. 5. Laubmoose, bearbeitet von K. [i.e. C. A. F. W.] Müller. pp. 64. 6. Farne (Filicinae) und blüthpartige Gewächse (Lycopodiaceae), bearbeitet von M. Kuhn. pp. 20: 3 pls. 7. Siphonogamen (Phanerogamen), bearbeitet von A. Engler. pp. 49: 16 pls.
- Thl. V. Meteorologie. pp. [iv], 232. The descriptions by T. Studer [g.v.] of the Ophiurida, Crustacea, Isopoda, Asterida and Euryalida appeared in the "Abhandl. K. Preuss. Akad. Wissensch. Berlin," 1882-84. An account of the Foraminifera, by J. G. Egger, was published in the "Abhandl. K. Bayer. Akad. Wissensch. München," Bd. XVIII, hft. 2. (1893.)

**GERMANY.** [Scrap-book entitled:] Beschreibungen über die noch fehlende illuminirte Vögel Deutschlands. 2 Vol. See ORNITHOLOGY. fol. [ ]

**GERMANY.**—BIOLOGISCHE ANSTALT AUF HELGOLAND. Wissenschaftliche Meeresuntersuchungen herausgegeben von der . . . Anstalt, &c. Neue Folge, Bd. I→ See infra, Kommission zur Wissenschaftlichen Untersuchung der Deutschen Meere, in Kiel. 4<sup>o</sup>. 1894→

**GERMANY.**—KOMMISSION ZUR WISSENSCHAFTLICHEN UNTERSUCHUNG DER DEUTSCHEN MEERE, IN KIEL. See infra, Kommission, &c.

**GERMANY.** — INTERNATIONALE POLARFORSCHUNG, 1882-1883. Die Deutschen Expeditionen und ihre Ergebnisse. 2 Vol. 8°. *Berlin*, 1890, 91.

- Bd. I. Geschichtlicher Theil . . . herausgegeben . . . von . . . G. Neumayer. pp. vii, 243, 180: 15 pls., 4 maps. 1891.  
 „ II. Beschreibende Naturwissenschaften . . . herausgegeben . . . von . . . G. Neumayer. pp. vii, 574: 42 pls. in 31: 1 map, text illust. 1890.  
 1. Die Eakimos des Cumberlandgolfes. Von H. Abbas.  
 2. Allgemeines über die Vegetation am Kingua-Fjord. Von H. Ambronn.  
 3. Phanerogamen und Gefäße-Kryptogamen vom Kingua-Fjord. Von H. Ambronn.  
 4. Pilze und Flechten von Kingua-Fjord. Pilze. Bearbeitet von G. Winter. Flechten . . . von . . . B. Stein.  
 5. Liste der von J. Boas gesammelten Pflanzen.  
 I. Phanerogamen und Gefäßkryptogamen bestimmt von H. Ambronn.  
 II. Flechten bestimmt von B. Stein.  
 6. Zur Geologie der Küsten des Cumberlandgolfes. Bearbeitet von . . . Dr. Steinmann . . . und Prof. Dr. Bücking.  
 7. Geognostische Beschreibung der Insel Süd-Georgien, von H. Thürrich.  
 8. Die Phanerogamenflora in Süd-Georgien. Nach den Sammlungen von Dr. Will, bearbeitet von A. Engler.  
 9. Vegetations-Verhältnisse Süd-Georgiens von Dr. Will.  
 10. Allgemeines über die zoologische Thätigkeit und Beobachtungen über das Leben der Robben und Vögel auf Süd-Georgien von K. von der Steinen.  
 11. Bryologia Austro-Georgica. Auctore C. [A. F. W.] Müller.  
 12. Lichenes, quos elaboravit J. Müller [Argov.]  
 13. Filices von K. Prantl.  
 14. Die Süßwasseralgengflora von Süd-Georgien, von P. F. Reinach.  
 15. Zur Meeresalgengflora von Süd-Georgien, von P. F. Reinach.  
 16. Die Lebermoose Süd-Georgiens, von C. M. Gottsche.  
 17. Die niedere Thierwelt des antarktischen Ufergebietes, von G. Pfeffer.

**GERMANY.** — KOMMISSION ZUR WISSENSCHAFTLICHEN UNTERSUCHUNG DER DEUTSCHEN MEERE, IN KIEL. Jahresbericht, &c. Jahrg. I-VI [= 3 Vol. in 2] illust. fol. *Berlin*, 1873-78.

[Continued as:]

Bericht, &c. No. 4-6. (Jahrg. VII-XXI.) fol. *Berlin*, 1882-93.

[Continued as:]

Wissenschaftliche Meeresuntersuchungen herausgegeben von der Kommission . . . und der Biologischen Anstalt auf Helgoland, &c. Neue Folge. Bd. I-→ 4°. *Kiel & Leipzig*, 1894-→

**Germany.** — KOMMISSION ZUR WISSENSCHAFTLICHEN UNTERSUCHUNG DER DEUTSCHEN MEERE, IN KIEL. Gemeinfaßliche Mittheilungen aus den Untersuchungen der Kommission, &c. pp. 56: 1 map, text illust. 8°. *Kiel*, 1880.

**Germany.** — KOMMISSION ZUR WISSENSCHAFTLICHEN UNTERSUCHUNG DER DEUTSCHEN MEERE, IN KIEL. Atlas Deutscher Meeresalgen . . . herausgegeben . . . von der Kommission, &c. See REINKE (J.) fol. 1889-92.

**GERMANY.** — Academia Cesarea Leopoldino-Carolina Germanica Naturæ Curiosorum. See ACADEMIA, &c.

**GERMANY.** — Deutsche Botanische Gesellschaft. See BERLIN.

**GERMANY.** — Deutsche Chemische Gesellschaft. See BERLIN.

**GERMANY.** — Deutsche Geologische Gesellschaft. See BERLIN.

**GERMANY.** — Deutsche Malako-zoologische Gesellschaft. See FRANKFORT-ON-THE-MAIN.

**GERMANY.** — Deutsche Zoologische Gesellschaft. See LEIPZIG.

**GERMANY.** — Gesellschaft Deutscher Naturforscher und Aerzte. See GESELLSCHAFT, &c.

**GERMANY.** — Kaiserliche Leopoldinisch-Carolinische Deutsche Akademie der Naturforscher. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA GERMANICA NATURÆ CURIOSORUM.

**GERMANY.** [Maps.] Carte générale de l'Empire d'Allemagne, par Mr. Chauchard. [Scale: 1 in. = 8½ m.] (Carte réduite, &c. [Scale: 1 in. = 50 m.]) 10 sh. col. *Paris* [1790?].

**Germany.** [Maps.] Map of the Physical Divisions of Germany . . . by . . . A. Arrowsmith. [Scale: 1 in. = 7½ m.] 6 sh. [*London*, 1812?]

**Germany.** [Maps.] Geologische Karte von Deutschland, bearbeitet von H. von Dechen, &c. [Scale 1 in. = 16 m. about.] 2 sh. col. *Berlin*, 1869.

**Germany.** [Maps.] Karte des Deutschen Reichs und der Nachbarländer in xxv Blättern entworfen von A. Stieler . . . 1836. Neue . . . Ausgabe. Maassstab 1: 740,000 [1 in. = 11.67 m.] *Gotha*, 1876.

**Germany.** [Maps.] Geologische (Wand-) Karte von Deutschland . . . bearbeitet von J. Hirschwald . . . Maassstab 1: 1,034,500 [i.e. 1 in. = 16½ m. about.] 12 sh. col. *Leipzig*, 1879.

— Textheft. See HIRSCHWALD (J.) 8°. 1879.

**Germany.** [Maps.] Geognostische Karte von Württemberg, Baden, und Hohenzollern . . . bearbeitet im Maassstabe 1: 450,000 [i.e. 1 in. = 7 m. about] . . . von H. Bach. a.sh. col. *Stuttgart*, 1882.

**Germany.** [Maps.] Geologische Karte des Deutschen Reichs . . . bearbeitet von R. Lepsius. In 1: 500,000 [i.e. 1 in. = 7.89 m.] 27 sh. *geol. col. Gotha*, 1894-97.

— Alphabetisches Namenverzeichnis, &c. pp. 70.

4°. *Gotha* [1897].

**GERMAR** (ERNST FRIEDRICH) [1786-1853] Systematis Glossatorum prodromus, sistens Bombycum species secundum oris partium diversitatem in nova genera distributas. pp. 51. 4°. *Lipsiæ*, 1811.  
 A manuscript Index has been added.

**Germar** (E. F.) See MAGAZIN DER ENTOMOLOGIE. Herausgegeben von E. F. Germar, Jahrg. I-IV. 8°. 1813-21.

**Germar** (E. F.) Reise nach Dalmatien und in das Gebiet von Ragusa, &c. pp. xii, 323: 9 pls. col., 2 maps. 8°. *Leipzig & Altenburg*, 1817.

**Germar** (E. F.) Insectorum species novæ aut minus cognitæ, descriptionibus illustratæ . . . Vol. I. Coleoptera. pp. xxiv, 624: 2 pls. 8°. *Hale*, 1824.  
 The second title reads: — "Coleopterorum species novæ," &c.

**Germar** (E. F.) J. L. G. Meinecke's Lehrbuch der Mineralogie . . . Zweite . . . Auflage, &c. See MEINECKE (J. L. G.) 8°. 1824.

**Germar** (E. F.) Grundriss der Krystallkunde, &c. pp. viii, 286: 11 pls. 8°. *Halle*, 1830.

**Germar** (E. F.) See ZEITSCHRIFT FÜR DIE ENTOMOLOGIE, herausgegeben von E. F. Germar. Bd. I-V.† 8°. 1839-44.

**Germar** (E. F.) Die Versteinerungen des Mansfelder Kupferschiefers, &c. pp. 39: 2 pls. 8°. *Halle*, 1840.

**Germar** (E. F.) Die Versteinerungen des Steinkohlengebirges von Wettin und Löbejün im Saalkreise (Petrificata Stratorum Lithanthracum Wettini), &c. 8 Hft. pp. iv, 116: 40 pls. GERM. & LAT. fol. *Halle*, 1844-53.

**Germar** (E. F.) & Berendt (G. C.) Die im Bernstein befindlichen Hemipteren und Orthopteren der Vorwelt. See BERENDT (G. C.) Die im Bernstein befindlichen organischen Reste der Vorwelt gesammelt, &c. Bd. II, abth. 1. fol. 1856

- GERNDT** (LEONHARD) *Plantae Florae Germanicae, inprimis sudeticae, secundum fines verticales et horizontales in classes et ordines digestae. Dissertatio inauguralis botanica, &c.* pp. [iv.] 54. 4°. *Vratislaviae* [1866].
- GERNET** (CARL VON) *Xylogische Studien. 3. Ueber den sogenannten normalen und anomalen Bau der Dicotyledonenachse.* pp. 44: 2 pls. 8°. *Moskau*, 1866.  
Bull. Soc. imp. Nat. Moscou. 1866, no. 2.
- GERNEZ** (DÉSIRÉ JEAN BAPTISTE) [1834-] *Recherches sur la Cristallisation des Solutions sursaturées.* 4°. [*Paris*, 1866.]  
Ann. scient. École Normale supérieure. Tom. III, pp. 167-208: 1 pl.  
Note historique sur les Recherches . . . relatives à la Cristallisation des dissolutions sursaturées.  
See PASTEUR (L.) 4°. [1866.]
- GERONA.** [*Maps.*] *Mapa geológico en bosquejo de la prov. de Gerona por L. M. Vidal. Escala 1:400,000 [i.e. 1 in. = 6½ m. about]. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XIII.* 8°. 1886.
- GERRARD** (EDWARD) [1810-] *Catalogue of the Bones of Mammalia in the . . . British Museum.* See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1862.
- GERRARD** (JOHN) [For official reports as Inspector of Mines] See GREAT BRITAIN AND IRELAND.—*Home Office.*
- GERRITSE** (HESSEL) *Eine . . . Beschreibung der neuen Schiffart gegen Nordt Osten . . . von H. Hudson newlich erfunden, &c.* [Translated from H. Gerritz's "Descriptio ac delineatio geographica, &c." 1612.] See BRY (T. DE), (J. T. DE) & (J. I. DE) [*India Orientalis. Pt. x.—German*] *Zehender Theil der Orientalischen Indien, &c.* fol. 1613.
- Gerritz** (H.) *H. Gerritz's various accounts of Hudson's two last voyages.* See HAKLUYT SOCIETY. Works, &c. No. 27. 8°. 1860.
- GERSTAECKER** (CARL EDUARD ADOLPH) [1828-1895] *Rhipiphoridum Coleopterorum familiae dispositio systematica, &c.* pp. 36: 1 pl. 8°. *Berolini*, 1855.
- Gerstaecker** (C. E. A.) See *BERICHT UEBER DIE WISSENSCHAFTLICHEN LEISTUNGEN IM GEBIETE DER ENTOMOLOGIE während des Jahres 1854 (-61) von Dr. Gerstaecker.* 8°. 1856-63.
- Gerstaecker** (C. E. A.) *Entomographien. Abhandlungen im Bereich der Gliederthiere, mit besonderer Benutzung der Königl. Entomologischen Sammlung zu Berlin . . . Bd. i. Monographie der familie Endomychidae.* pp. xiv, 433: 3 pls. 8°. *Leipzig*, 1858.
- Gerstaecker** (C. E. A.) [Coleoptera and Hymenoptera of Mosambique.] See PETERS (W. C. H.) *Naturwissenschaftliche Reise nach Mossambique . . . in 1842 bis 1848 ausgeführt, &c. Zoologie, v.* 4°. 1862.
- Gerstaecker** (C. E. A.) [Insecta, Arachnida, Myriopoda and Isopoda.] See DECKEN (C. C. VON DER) *Baron. Baron C. C. von der Decken's Reisen in Ost Afrika in 1859-61. Bd. III, abth. 2.* 8°. 1873.
- Gerstaecker** (C. E. A.) *Zur Morphologie der Orthoptera Amphibiotica.* See BERLIN.—GESELLSCHAFT NATURFORSCHENDER FREUNDE. Festschrift, &c. 4°. 1873.
- Gerstaecker** (C. E. A.) [Hymenoptera and Diptera of the Arctic Regions.] See BREMEN.—GEOGRAPHISCHE GESELLSCHAFT. *Die zweite Deutsche Nordpolarfahrt in . . . 1869 und 1870, &c. Bd. II.* 8°. 1874.
- Gerstaecker** (C. E. A.) [Collection and preservation of Articulata.] See NEUMAYER (G. B.) *Anleitung zu wissenschaftlichen Beobachtungen auf Reisen, &c.* 8°. 1875.  
— *Zweite . . . Auflage. 2 Bd.* 8°. 1888.
- Gerstaecker** (C. E. A.) *Untersuchungen über die Bildungsgeschichte der wirbellosen Thiere im Ei . . . III Lief . . . Aus dem Nachlasse des Verfassers . . . herausgegeben von . . . A. Gerstaecker.* See HEROLD (M. J. D.) *M. Heroldii . . . Disquisitiones de Animalium vertebratis carentium in Ovo formatione, &c.* fol. 1876.
- Gerstaecker** (C. E. A.) *Die Wanderheuschrecke (Edipoda migratoria, Linn.) Gemeinverständliche Darstellung ihrer Naturgeschichte, Lebensweise, Schädlichkeit und der Mittel zu ihrer Vertilgung, &c.* pp. 67: 2 pls. col. 8°. *Berlin*, 1876.
- Gerstaecker** (C. E. A.) *Crustacea.* See BRONN (H. G.) *Die Klassen und Ordnungen des Thier-Reichs, &c. Bd. v, abth. 1 & 2, lief. 1-46.* 8°. 1881-95.
- Gerstaecker** (C. E. A.) *Das Skelet des Döglings, Hyperoodon rostratus (Pont.). Ein Beitrag zur Osteologie der Cetaceen und zur vergleichenden Morphologie der Wirbelsäule.* pp. 175: 2 pls. 4°. *Leipzig*, 1887.
- Gerstaecker** (C. E. A.) [Termita, Odonata, Neuroptera and Hemiptera of East Africa.] See STRUHMANN (F.) *Zoologische Ergebnisse einer in . . . 1888-90 . . . in die Küstengebiete von Ost-Afrika unternommenen Reise. Bd. I.* 8°. 1891-92.
- Gerstaecker** (C. E. A.) & **Carus** (J. V.) *Handbuch der Zoologie. 2 Bd. See CARUS (J. V.) & GERSTAECKER (C. E. A.)* 8°. (1863-) 1868-75.
- GERSTER** (CARL) *Die Plänenbildungen um Ortenburg bei Passau.* pp. 59: 1 pl. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. *Nova Acta, &c. Tom. XLII, no. 1.* 4°. 1881.
- GERSTFELDT** (GEORG) *Ueber einige zum Theil neue Arten Platoden, Anneliden, Myriapoden und Crustaceen Sibiriens, namentlich seines östlichen Theiles und des Amur-Gebietes.* pp. 36. 4°. *St. Petersburg*, 1858.  
Mém. Près. Acad. imp. Sci. St. Pétersbourg. Tom. VIII.
- Gerstfeldt** (G.) *Ueber Land- und Susswasser-Mollusken Sibiriens und des Amur-Gebietes.* pp. 44: 1 pl. 4°. *St. Petersburg*, 1859.  
Mém. Près. Acad. imp. Sci. St. Pétersbourg. Tom. IX.
- Gerstfeldt** (G.) *Ueber die Flusskrebse Europa's.* pp. 41: 1 pl. 4°. *St. Petersburg*, 1859.  
Mém. Près. Acad. imp. Sci. St. Pétersbourg. Tom. IX.
- GERSTNER** (FRANZ JOSEPH VON) [1756-1832] & others. *Beobachtungen auf Reisen nach dem Riesengebirge, &c.* See JIRASEK (J.) & others. 4°. 1791.
- GERVAIS** (FRANÇOIS LOUIS PAUL) [1816-1879] *Résumé des leçons de Mammalogie, ou histoire naturelle des Mammifères, professées au Museum de Paris, pendant l'année 1835, par M. I. Geoffroy Saint-Hilaire.* pp. 68. 8°. [*Paris*, 1835.]
- Gervais** (F. L. P.) *Reptiles des Îles Canaries.* See WEBB (P. B.) & BERTHELOT (S.) *Histoire naturelle des Îles Canaries, &c. Tom. II, pt. 2. Zoologie.* 4°. 1836-44.
- Gervais** (F. L. P.) See ANNALES FRANÇAISES ET ÉTRANGÈRES D'ANATOMIE ET DE PHYSIOLOGIE . . . par . . . Gervais, &c. Tom. II & III. 8°. 1838-39.

- Gervais** (F. L. P.) Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Gervais, &c. 16 Vol. See ORBIGNY (A. C. V. D. D'). 8°. [1839-] 1849.  
— [Another issue.] 8°. 1861.
- Gervais** (F. L. P.) [For determinations and descriptions of Mammals, Myriopods and Scorpions] See FRANCE. [Voyages, &c.—Bonite.] Voyage autour du monde . . . sur . . . la Bonite, &c. Zoologie. Tom. I. 8°. [1841-42.]
- Gervais** (F. L. P.) Le Jardin des Plantes . . . par . . . Gervais, &c. Pt. I. See BERNARD (P.) & others. 4°. 1842.
- Gervais** (F. L. P.) Atlas de Zoologie, ou collection de . . . figures d'Animaux nouveaux, ou peu connus . . . avec une explication. pp. 32 : 100 pls. col. 8°. Paris, 1844.
- Gervais** (F. L. P.) Études pour servir à l'histoire des Myriapodes. Thèse de Zoologie, &c. pp. 36. 8°. Paris, 1844.
- Gervais** (F. L. P.) Histoire naturelle des Insectes. Aptères. Tom. III . . . Par M. P. Gervais. See WALCKENAER (C. A.) Baron. 8°. 1844.
- Gervais** (F. L. P.) Remarques sur les Oiseaux fossiles. Thèse de Géologie, &c. pp. 40. 8°. Paris, 1844.
- Gervais** (F. L. P.) Considérations générales sur la distribution géographique et la classification des Reptiles vivants et fossiles. pp. 14. 8°. Paris, 1848.  
Extrait de l'article Reptiles du Dictionnaire Universel d'Histoire Naturelle.  
For second edition, 1869, See infra.
- Gervais** (F. L. P.) Zoologie et paléontologie Françaises (Animaux vertébrés), ou nouvelles recherches sur les Animaux vivants et fossiles de la France. 2 Vol. 4°. Paris, 1848-52.  
Wanting the Atlas of 80 pls.  
— Deuxième édition. pp. viii, 544 : text illust. Atlas, 84 pls. 4°. Paris, 1859.
- Gervais** (F. L. P.) [Scorpionidae, Myriopoda, and possibly also the Anoplura and Aphaniptera of Chili.] See GAY (C.) Historia fisica . . . de Chile . . . por C. Gay . . . Zoologia. Tom. IV & VII. 8°. & fol. 1849 (& 52).
- Gervais** (F. L. P.) Description de quelques Ossements fossiles (de Mammifères) du terrain Miocène [of Spain]. See VERNEUIL (P. E. P. DE) & COLLOMB (E.) Coup d'œil sur la constitution géologique de plusieurs provinces de l'Espagne, &c. 4°. 1853.
- Gervais** (F. L. P.) Remarques sur les Poissons fluviatiles de l'Algérie, et description de deux genres nouveaux sous les noms de *Coptodus* [also written in the paper *Coptodon*] et *Tellia*. 8°. [Montpellier, 1853.]  
Bull. Soc. Agric. Hérault. 1852, pp. 76-98 : 1 pl.  
Reprinted in "Ann. Sci. nat. Zool." Sér. III, tom. XXIX, 1858 : an abstract also appears in the "Ext. Proc. verb. Soc. Philom. Paris," 1853, and in "L'Institut," Tom. XXI.
- Gervais** (F. L. P.) Histoire naturelle des Mammifères avec l'indication de leurs mœurs et de leur rapports avec les Arts, le Commerce et l'Agriculture. 2 Tom. illust. 4°. Paris, 1854-5.  
Forming part of "Les Trois Règnes de la Nature."
- Gervais** (F. L. P.) Animaux nouveaux, ou rares, recueillis pendant l'Expédition dans les parties centrales de l'Amérique du Sud . . . Anatomie (Recherches sur les Mammifères fossiles de l'Amérique méridionale.—Description ostéologique de l'*Hoazin* [*Opisthocomus cristatus*], du *Kanishi* [*Palamedea cornuta*], du *Cariama* [*Dicholophus cristatus*] et du *Savacou* [*Cymbops canerophaga*], suivie de remarques sur les affinités naturelles des Oiseaux.—Remarques ostéologiques sur les genres *Brachyure* et *Callitriche* de la tribu des Singes Américains.—Ostéologie de la tête du *Vastrès* et du *Mylètes*.—Anthropologie. Note explicative, &c.) pp. 100 : 18 pls. Mammifères. pp. 116 : 20 pls. col. Myriapodes et Scorpions. pp. 43 : 8 pls. See CASTELNAU (F. L. DE LAPORTE DE) Count. Expédition, &c. Pt. VII. Zoologie. Tom. I & III. 4°. 1855-59.
- Gervais** (F. L. P.) Recherches sur les Mammifères fossiles de l'Amérique méridionale. pp. 62 : 10 pls. 4°. Paris, 1855.  
Extracted from the "Zoologie de l'Expédition dans les parties centrales de l'Amérique du Sud" of F. de Castelnau.
- Gervais** (F. L. P.) Notice sur les Travaux de Zoologie, d'Anatomie comparée et de Paléontologie publiés par M. P. Gervais. pp. 31. 8°. Paris, 1861.
- Gervais** (F. L. P.) Remarques sur l'Ancienneté de l'Homme tirées de l'observation des cavernes à ossements du bas Languedoc. See LYELL (Sir C.) Bart. L'Ancienneté de l'Homme. Appendice, &c. 8°. 1864.
- Gervais** (F. L. P.) [Éléments de Zoologie, comprenant l'anatomie, la physiologie, la classification et l'histoire naturelle des Animaux. 8°. Paris, 1866.]  
Wanting. One of a series entitled :—"Éléments des Sciences naturelles."  
— Deuxième édition, &c. pp. xii, 596 : 3 pls. col., text illust. 8°. Paris, 1871.
- Gervais** (F. L. P.) Zoologie et Paléontologie générales. Nouvelles recherches sur les Animaux Vertébrés vivants et fossiles. Première série. pp. vii, 263 : 50 pls., text illust. 4°. Paris, 1867-69.  
— Deuxième série. Livr. 14-16.† pp. 72 : pls. i-v, vii, ix, x, xii, xiii & xxv. 4°. Paris, 1876.  
The text terminates abruptly.
- Gervais** (F. L. P.) Recherches sur l'Ancienneté de l'Homme et la période Quaternaire. pp. 132 : 19 pls., text illust. 4°. Paris, 1867.  
Reprinted from the author's "Zoologie et Paléontologie générales," Sér. I [q.v. supra].
- Gervais** (F. L. P.) Mémoire sur les formes cérébrales propres aux Édentés vivants et fossiles, précédé de remarques sur quelques points de la structure anatomique de ces Animaux et sur leur classification. pp. 56 : 5 pls. 4°. [Paris, 1869.]  
Nouv. Arch. Mus. Hist. Nat. Paris. Tom. v, Mém.
- Gervais** (F. L. P.) Reptiles vivants et fossiles. pp. 82 : 19 pls. 8°. Paris, 1869.  
Bibliothèque des Sciences Naturelles. Zoologie.  
This forms a second edition of the article in the "Dictionnaire universel d'Histoire Naturelle," Tom. XI, 1848, for reprint of which, See supra.
- Gervais** (F. L. P.) Discours prononcé sur la tombe de . . . A. Duméril suivi de la liste de ses travaux scientifiques. pp. 11. 4°. [Paris, 1871.]  
Nouv. Arch. Mus. Hist. Nat. Paris. Tom. VII, Bull.
- Gervais** (F. L. P.) See JOURNAL DE ZOOLOGIE . . . par P. Gervais. Tom. I-VI. Ann. 1872-77. 8°. [1872-] 1877.
- Gervais** (F. L. P.) Description des Poissons fossiles provenant des gisements Coralliens du Jura dans le Bugey, &c. Livr. 2, revue et annotée par P. Gervais, &c. See THIOLLIÈRE (V.) fol. 1873.
- Gervais** (F. L. P.) Mémoire sur plusieurs espèces de Mammifères fossiles propres à l'Amérique méridionale. pp. 44 : 9 pls. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Sér. II, tom. IX, no. 5. 4°. 1873.
- Gervais** (F. L. P.) Remarques ostéologiques sur la Loutre de Mer (*Enhydryn marina*).—Remarques ostéologiques à propos du Mazame d'Amérique (*Mazama Americana*). See PINART (A. L.) Voyages à la côte nord-ouest de l'Amérique, &c. 4°. 1875.
- Gervais** (F. L. P.) Les Poissons . . . avec une introduction par P. Gervais. 3 Tom. See GERVAIS (H. F. P.) & BOULART (R.) 8°. 1877.
- Gervais** (F. L. P.) Ostéographie des Monotrèmes vivants et fossiles, &c. pp. 41-56 : pls. vi-ix. 4°. & fol. Paris, 1877-78.

**Gervais** (F. L. P.) Planches murales d'Histoire Naturelle . . . Zoologie. 34 sh. col. Paris [1880].

— Texte explicatif, &c. See GERVAIS (H. F. P.) Nouvelles Planches Murales, &c. 8°. 1880.

— Géologie. 14 sh. col. 8°. Paris [1881].

— Texte explicatif, &c. See GERVAIS (H. F. P.) Nouvelles Planches Murales, &c. 8°. 1881.

**Gervais** (F. L. P.) & **Beneden** (P. J. VAN) Zoologie médicale: exposé méthodique du Règne Animal . . . comprenant la description des espèces employées en médecine, de celles qui sont venimeuses et de celles qui sont parasites de l'Homme et des Animaux. 2 Tom. [in 1] illust. 8°. Paris, &c., 1869.

**Gervais** (F. L. P.) & **Beneden** (P. J. VAN) Ostéographie des Cétacés vivants et fossiles, &c. See **BENEDEN** (P. J. VAN) & **GERVAIS** (F. L. P.) 4°. & fol. (1868-) 1880.

**Gervais** (F. L. P.) & **Brinckmann** (J.) La Caverne de Bize et les espèces animales dont les débris y sont associés à ceux de l'Homme. pp. 24. LARGE PAPER. 12°. Montpellier, 1864.

Reprinted from the "Messager du Midi," a preliminary publication of the greater portion of the paper published in the "Mém. Acad. Sci. Montpellier," Tom. vi.

**Gervais** (F. L. P.) & **Eydoux** (J. F. T.) [Zoology of the Voyage.] See FRANCE. [Voyages, &c.—Favorite.] Voyage autour du monde . . . sur . . . la Favorite . . . Tom. v, pt. 2. 8°. [1836-] 1839.

**Gervais** (F. L. P.) & **Orbigny** (A. D. D') [Mammalia of South America.] See FRANCE. [Voyages, &c.—Amérique méridionale.] Voyage dans l'Amérique méridionale, &c. Tom. iv, pt. 2. 4°. 1847.

**Gervais** (F. L. P.) & **Walckenaer** (C. A.) Baron. Histoire naturelle des Insectes. Aptères. Tom. iv. See **WALCKENAER** (C. A.) Baron. 8°. 1847.

**GERVAIS** (HENRI FRÉDÉRIC PAUL) Nouvelles Planches Murales d'Histoire Naturelle par P. Gervais . . . (3<sup>e</sup> édition de la collection d'Achille Comte). Zoologie . . . Texte explicatif par M. H. Gervais. pp. 157: text illust. 8°. Paris, 1880.

— Géologie . . . Texte explicatif, &c. pp. 75: text illust. 8°. Paris, 1881.

For the Wall-Charts, See **GERVAIS** (F. L. P.)

**Gervais** (H. F. P.) Anatomie comparée (I. Mémoire sur deux squelettes de Baleinoptères rapportés du Cap Horn.—II. Baleinoptère de Schlegel de la Terre des États). See FRANCE. [Voyages, &c.—Cap Horn.] Mission scientifique du Cap Horn. 1882-1883. Tom. vi, pt. 1. 4°. 1891.

**Gervais** (H. F. P.) & **Ameghino** (F.) Los Mamíferos fosiles de la América del Sud. (Les Mammifères fossiles, &c.) pp. xi, 225. 8°. Paris & Buenos Aires, 1880.

Spanish and French on opposite pages.

**Gervais** (H. F. P.) & **Boulart** (R. A.) Les Poissons: synonymie, description . . . iconographie des espèces composant plus particulièrement la Faune Française . . . avec une introduction par P. Gervais. 3 Tom. illust. 8°. Paris, 1877.

**GERVAIS** (PAUL) See **GERVAIS** (F. L. P.)

**GERVAISE** (NICOLAS) [1662-1729] Histoire naturelle et politique du Royaume de Siam, &c. pp. [xvi,] 324 [6]: 1 map, text illust. 4°. Paris, 1688.

**GERWIG** (ROBERT) Ueber die Bedeutung der Moose für die Wasservertheilung auf der Erdoberfläche . . . Geschrieben im Jahre 1861. pp. 7. 8°. Karlsruhe, 1872.

Försters Allgemeiner Bauzeitung. Jahrg. 1862.

**GESELL** (ALEXANDER) See **GEZELL** (S.)

**GESELLSCHAFT DER GARTENFREUNDE.** See BERLIN.

**GESELLSCHAFT DES BOHEMISCHEN MUSEUMS.** See PRAGUE.—GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOHEMEN.

**GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOHEMEN.** See PRAGUE.

**GESELLSCHAFT DES VATERLAENDISCHEN MUSEUMS IN BOHEMEN.**

See PRAGUE.—GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOHEMEN.

**GESELLSCHAFT DEUTSCHER NATURFORSCHER UND AERETE.** [Founded 1822.]

Amtlicher Bericht (Tageblatt), &c. 1828-89. (Versam. VII-LXII.) 4°. Berlin, &c., 1829-90.

The publications were printed and issued in the towns where the several meetings were held.

[Continued as:]

Verhandlungen (Tageblatt), &c. 1890→ (Versam. LXIII→) 8°. (& 4°) Leipzig, &c., 1890→

The "Verhandlungen" are all issued at Leipzig.

1. Leipzig, 1822.
2. Halle, 1823.
3. Würzburg, 1824.
4. Frankfurt, 1825.
5. Dresden, 1826.
6. München, 1827.
7. Berlin, 1828.

Account of meetings appeared in Oken's "Isis."

8. Heidelberg, 1829.
9. Hamburg, 1830.
10. Wien, 1832.
11. Breslau, 1833.
12. Stuttgart, 1834.
13. Bonn, 1835.
14. Jena, 1836.
15. Prag, 1837.
16. Freiburg, 1838.
17. Pyrmont, 1839.
18. Erlangen, 1840.

Amt. Ber.

Account in Oken's "Isis."

Amt. Ber. (Weimar) & Tagebl. (Jena).

[ " " wanting ] Tagebl. (Jena) [impr.]

Account in Oken's "Isis."

Amt. Ber.

[ " " ] & Tagebl., wanting.]

19. Braunschweig, 1841.
20. Mainz, 1842.
21. Gratz, 1843.
22. Bremen, 1844.
23. Nürnberg, 1845.
24. Kiel, 1846.
25. Aachen, 1847.
26. Regensburg, 1849.
27. Greifswald, 1850.
28. Gotha, 1851.
29. Wiesbaden, 1852.
30. Tübingen, 1853.
31. Göttingen, 1854.
32. Wien, 1856.
33. Bonn, 1857.
34. Carlsruhe, 1858.
35. Königsberg, 1860.
36. Speyer, 1861.
37. Karlsbad, 1862.
38. Stettin, 1863.
39. Gießen, 1864.
40. Hannover, 1865.
41. Frankfurt-a.-M., 1867.

Tagebl. & Festgabe.

Amt. Ber. & Tagebl.

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**Gesellschaft Deutscher Naturforscher und Aerzte.** Beschreibung von Stuttgart . . . Eine Festgabe . . . bei ihrer zwölften Versammlung, &c. See FLIENINGER (W. H. T.) 4°. 1834.

**Gesellschaft Deutscher Naturforscher und Aerzte.** Ein Vortrag über den Aetna und seine Ausbrüche, gehalten in der ersten allgemeinen Sitzung der XXXII. Versammlung der Deutschen Naturforscher zu Wien am 16. September 1856. See SARTORIUS VON WALTERHAUSEN (W.) Baron. 8°. 1857.

**Gesellschaft Deutscher Naturforscher und Aerzte.** Zur Erinnerung an die 55. Versammlung . . . 1882. pp. 315. 8°. Weimar, 1882.  
Contains:—"Gaea, Flora und Fauna der Umgegend Eisenachs, vom . . . Dr. Senft."

**Gesellschaft Deutscher Naturforscher und Aerzte.** Festschrift der 56. Versammlung . . . gewidmet von der Naturforschenden Gesellschaft zu Freiburg i. B. pp. 176: 4 pls., text illust. See FREIBURG IN BREISGAU. — NATURFORSCHENDE GESELLSCHAFT. Berichte über die Verhandlungen, &c. Bd. VIII. Suppt. 8°. 1883.

**Gesellschaft Deutscher Naturforscher und Aerzte.** Die naturwissenschaften und medicinischen Staatsanstalten Berlins. Festschrift für die 59. Versammlung, &c. See GUTTSTADT (A.) 8°. 1886.

**Gesellschaft Deutscher Naturforscher und Aerzte.** Lübeck. Festschrift den Theilnehmern der 67. Versammlung Deutscher Naturforscher und Ärzte, &c. See LUBECK. — AERZTLICHER VEREIN. 8°. 1895.

**Gesellschaft Deutscher Naturforscher und Aerzte.** Die Mutationen und Mutationsperioden bei der Entstehung der Arten. Vortrag, gehalten in der allgemeinen Sitzung der Naturwissenschaftlichen Hauptgruppe der Versammlung Deutscher Naturforscher und Aerzte in Hamburg am 26. September 1901. See VRIES (H. DE.) 8°. 1901.

**GESELLSCHAFT FUER BEFOERDERUNG DER NATURWISSENSCHAFTEN ZU FREIBURG-IM-BREISGAU.** See FREIBURG IN BREISGAU. — NATURFORSCHENDE GESELLSCHAFT.

**GESELLSCHAFT FUER BOTANIK UND ZOOLOGIE IN DRESDEN.** See DRESDEN.

**GESELLSCHAFT FUER ERDKUNDE ZU BERLIN.** See BERLIN.

**GESELLSCHAFT FUER MINERALOGIE ZU DRESDEN.** See DRESDEN.

**GESELLSCHAFT FUER MORPHOLOGIE UND PHYSIOLOGIE IN MUENCHEN.** See MUNICH.

**GESELLSCHAFT "IRIS."** See DRESDEN.

**GESELLSCHAFT ISIS IN DRESDEN.** See DRESDEN. — NATURWISSENSCHAFTLICHE GESELLSCHAFT ISIS.

**GESELLSCHAFT MUSEUM.** See BREMEN.

**GESELLSCHAFT NATURFORSCHENDER FREUNDE ZU BERLIN.** See BERLIN.

**GESELLSCHAFT VON FREUNDEN DER NATURWISSENSCHAFTEN IN GERA.** See GERA.

**GESELLSCHAFT ZUR BEFOERDERUNG DER GESAMMTEN NATURWISSENSCHAFTEN ZU MARIENBURG.** See MARIENBURG.

**GESLIN (JULES)** L'expédition de la Jeannette au Pôle Nord [under the command of G. W. De Long] . . . Ouvrage composé des documents reçus par le "New-York Herald" de 1878-1882, traduits, classés, juxtaposés par J. Geslin. 2 Vol. See JEANNETTE, U.S. Vessel. 8°. 1883.

**GESNER (ABRAHAM)** [1797-1864] Remarks on the Geology and Mineralogy of Nova Scotia. pp. xl, 272: 2 pls., 1 map. 8°. Halifax, N.S., 1836.

**Gesner (A.)** New Brunswick; with . . . an account of the Indians . . . Geology, Natural History, &c. pp. xv, 388: 5 pls. 8°. London, 1847.

**Gesner (A.)** The Industrial Resources of Nova Scotia. Comprehending the Physical Geography . . . Geology . . . Natural History, and resources of the province. pp. iv, iii, 341, 15, 4: 2 pls., 1 map. 8°. Halifax, N.S., 1849.

**GESNER (CONRAD)** [1516-1565] [Botanical Works.] C. Gesneri . . . Opera Botanica . . . Omnia ex Bibliotheca D. C. J. Trew . . . nunc primum in lucem edidit et præfatus est D. C. C. Schmiedel, &c. (Vita C. Gesneri. — V. Cordi . . . Stirpium descriptionis liber quintus . . . Editio nova . . . adnotationibus ex Gesneri codice, &c.) 2 Pt. illust. col. fol. Norimbergæ, 1751-71.

**Gesner (C.)** [Botanical Works.] Historia Plantarum et vires ex Dioscoride, P. Ægineta, Theophrasto, Plinio, & recentioribus Græcis, &c. fol. 169 [pp. 16]. 12°. Venetiis, 1541.

**Gesner (C.)** [Botanical Works.] Catalogus Plantarum Latine, Græce, Germanice, & Gallice . . . Adjectæ sunt etiam Herbarum nomenclaturæ variarum gentium, Dioscoridi adscriptæ, secundum literarum ordinem expositæ. [pp. viii,] fol. 162. 4°. Tiguri, 1542.

**Gesner (C.)** [Botanical Works.] Herbarum nomenclaturæ variarum gentium, Dioscoridi adscriptæ, secundum literarum ordinem expositæ. See DIOSCORIDES (P.) P. Dioscoridis de Medicinali Materia libri sex, &c. fol. 1549.

For an earlier edition of this work, See supra, "Catalogus Plantarum," &c.

**Gesner (C.)** [Botanical Works.] C. Gesneri . . . Præfatio (De rei herbariæ scriptoribus) in libros de natura stirpium. See BOCK (H.) H. Tragi, de Stirpium . . . nomenclaturis commentariorum libri tres, &c. 8°. 1552.

**Gesner (C.)** [Botanical Works.] [Tabulæ collectionum in genere, & particulatim per XII menses, in usum pharmacopolarum conscriptæ, &c. See KYBER (D.) Lexicon Rei Herbariæ, &c. 8°. 1553:

— [Another edition entitled:] De Stirpium collectione tabulæ tum generales, tum per duodecim menses, cum Germanicis nominibus, & aliis hactenus a nemine traditis, olim per C. Gesnerum conscriptæ ac æditæ: nunc authoris opera locupletatæ, & de novo . . . lucidata per C. Wolphium . . . accesserunt de Stirpibus & earum partibus tabulæ ex Theophrasti præcipue libris confectæ, eodem Gesnero auctore. pp. xiii, fol. 146. 12°. Tiguri, 1587.

**Gesner (C.)** [Botanical Works.] C. Gesneri . . . de rarior et admirandis Herbis, quæ . . . Lunariæ nominantur, Commentariolus . . . Ejusdem descriptio Montis Fracti, sive Montis Pilati, juxta Lucernam in Helvetia. His accedunt I. Du Choul . . . Pilati Montis in Gallia descriptio. I. Rhellicani Stockhornias, qua Stockhornus mons . . . versibus heroicis describitur. (Corollarium, &c.) pp. [iv,] 85 [8]: text illust. 4°. Tiguri (1555).

— Editione hac secunda emendatio [edited, with a preface, by T. Bartholinus], &c. pp. 82 [21]. 8°. Hafniæ, 1669.



**Gesner (C.)** [*Botanical Works.*] De Stirpium aliquot nominibus vetustis ac novis . . . Epistolæ II. Una M. Guilandini . . . altera C. Gesneri, &c. See **GUILANDINUS (M.)** 8°. 1557.

**Gesner (C.)** [*Botanical Works.*] De Hortis Germaniæ liber, &c. See **CORDUS (V.)** In hoc volumine continentur V. Cordi . . . Annotationes in P. Dioscoridis de Medica Materia libros v. fol. 1561.

**Gesner (C.)** [*Botanical Works.*] C. Gesneri . . . de Aconito primo Dioscoridis, asseveratio. Et ejusdem de Oxymelitis elaboratio utriusque descriptione & usu libellus. Omnia . . . per C. Wolphium . . . in lucem data. foll. 28. *illust.* 4°. [*Tiguri.*] 1577.

This is the appendix to the author's "Epistolarum Medicinalium libri III."

**Gesner (C.)** [*Botanical Works.*] C. Gesneri . . . Epistolæ . . . a C. Bauhino . . . editæ, &c. See **BAUHIN (J.)** De Plantis a divinis sanctis ve nomen habentibus, &c. 8°. 1591.

**Gesner (C.)** [*Geological Works.*] De omne Rerum Fossilium genere, Gemmis, Lapidibus, Metallis et hujusmodi, libri aliquot, plerique nunc primum editi opera C. Gesneri, &c. 8°. *Tiguri*, 1565 (-66).

This work contains eight separate books, as below. All but two have complete title-pages, with date and place of imprint:—

J. Kentmann . . . Nomenclaturæ Rerum Fossilium, quæ in Mismia præcipue, & in aliis quoque regionibus inveniuntur. [pp. xii.] foll. 96: *text illust.*

Calculorum qui in corpore ac membris Hominum innascuntur, genera . . . descripta . . . per J. Kentmannum. foll. 22: *text illust.*

De Metallicis Rebus ac nominibus observationes varis & eruditæ, ex schedis G. Fabricii: quibus ea potissimum explicantur, quæ G. Agricola præterit. foll. 31. *Tiguri*, 1565.

De Succino libri duo, auctore S. Gœbelio, &c. (De Bitumine et cognatis ei Naphtha . . . corollarium . . . C. Gesnerus.) foll. 30 (pp. 8).

V. Cordi . . . de Haloesantho seu Spermate Ceti vulgo dicto, liber, &c. (Corollarium de Haloesantho, & Salis flore duplici, C. Gesneri.) foll. 37. *Tiguri*, 1565.

Sancti Patris Epiphaniæ episcopi Cypri ad Diodorum Tyri episcopum, &c. xii. Gemmis, quæ erant in veste Aaronis, liber Græcus, & e regione Latinus, iola Hierotaranino interprete: cum corollario C. Gesneri. [pp. x.] foll. 28. *Tiguri*, 1566.

De Gemmis aliquot, his præsertim quarum Divus Joannes Apostolus in sua Apocalypsi meminit . . . libri duo . . . auctore F. Ruco . . . Editio secunda, &c. [pp. ix.] foll. 85. *Tiguri*, 1565.

C. Gesneri de Rerum Fossilium, Lapidum et Gemmarum maxime . . . liber, &c. [pp. xiv.] foll. 169: *text illust.* *Tiguri*, 1565.

**Gesner (C.)** [*Zoological Works.*] C. Gesneri . . . Historiæ Animalium lib. I. de Quadrupedibus viviparis. (—Liber II. de Quadrupedibus oviparis. Adjectæ sunt etiam novæ aliquot Quadrupedum figuræ, in primo libro . . . desideratæ, cum descriptionibus: . . . item oviparorum quorundam appendix.—Liber III. qui est de Avium natura. Adjecti sunt . . . indices alphabetici decem super nominibus Avium in totidem linguis diversis: & ante illos enumeratio Avium eo ordine quo in hoc volumine continentur.—Liber IIII. qui est de Piscium & Aquatiliū Animantium natura . . . Continentur in hoc volumine G. Rondeletii . . . & P. Bellonii . . . de Aquatiliū singulis scripta.—Lib. v. qui est de Serpente natura. Ex variis schedis et collectaneis ejusdem compositus per J. Carronum . . . adjecta est ad calcem, Scorpionis Insecti historia a D. C. Vuolphio . . . conscripta, &c. 5 Vol. [in 4] *illust.* fol. *Tiguri*, 1551-87. Vol. v wants the appended treatise "De Scorpione."

— Editio secunda . . . auctior atque . . . emendatior. 5 Vol. [in 3] *illust.* fol. *Frankfurti*, 1617-21.

**Gesner (C.)** [*Zoological Works.*] Thierbuch das ist ausführliche Beschreibung . . . aller vierfüßigen Thieren . . . Von . . . C. Forer . . . ins Teutsch gebracht jetzt aber . . . gebessert. [pp. viii.] foll. 172: *text illust.* fol. *Heidelberg*, 1606.

The first edition of this translation appeared in 1563.

**Gesner (C.)** [*Zoological Works.*] Vogelbuch, oder ausführliche Beschreibung . . . aller und jeder Vögel . . . durch R. Heusslein in hoch Teutsch versetzt jetzt . . . castigirt und verbessert. [pp. xv.] foll. 556: *text illust.* fol. *Frankfurt am Mayn*, 1600.

The first edition of this translation appeared in 1557.

**Gesner (C.)** [*Zoological Works.*] De Serpente . . . oder Schlangenbuch . . . durch . . . J. Carronum gemehrt . . . am jetzo . . . verteütscht [with a preface by H. L. D.] (De Scorpione . . . Durch . . . C. Wolphen, &c.) pp. vii, foll. 72: *text illust.* fol. *Heydelberg*, 1613.

**Gesner (C.)** [*Zoological Works.*] Icones Animalium . . . quæ in Historia Animalium C. Gesneri describuntur, cum nomenclaturis singularum Latinis, Italicis, Gallicis et Germanicis plerumque, per certos ordines digestæ, &c. pp. 64 [3]. fol. *Tiguri*, 1553.

**Gesner (C.)** [*Zoological Works.*] Icones Avium omnium quæ in Historia Avium C. Gesneri describuntur, cum nomenclaturis singularum Latinis, Italicis, Gallicis et Germanicis plerumque, per certos ordines digestæ, &c. pp. 127 [8]: *text illust.* fol. *Tiguri*, 1555.

**Gesner (C.)** [*Miscellaneous.*] Naturalis scientiæ totius compendium ex Aristotele, & aliis philosophis . . . nunc demum D. C. Gesneri . . . opera ac studio purgatum, &c. See **BARBARUS (H.)** *Patriarch of Aquileia*. 8°. 1548.

**Gesner (C.)** [*Miscellaneous.*] 'Αριστοτελους ἀπαντα [with notes and emendations by C. Gesner], &c. 2 Vol. See **ARISTOTLE**. fol. 1550.

**Gesner (C.)** [*Miscellaneous.*] In Xenocratis libellum Græcum de Alimento ex Aquatilibus, & J. B. Rasarii interpretationem Latinā, C. Gesneri scholia extemporalia. See **DUBRAVIUS (J.)** *J. Dubravii . . . De Piscinis . . . libri quinque*, &c. 8°. 1559.

**Gesner (C.)** [*Miscellaneous.*] L'Histoire des Plantes . . . à laquelle sont adioustées celles des simples aromatiques, Animaux à quatre pieds, Oiseaux, Poissons, Serpens & autres bestes venimeuses (recueillie de Gesnerus & autres . . . auteurs), &c. See **DU PINET (A.)** 8°. 1584.

— Seconde édition. 8°. 1619-20.

**Gesner (C.)** [*Miscellaneous.*] Insectorum sive minorum Animalium theatrum: olim ab . . . C. Gesnero . . . inchoatum, &c. See **MOFFETT (T.)** fol. 1634.

**Gesner (C.)** [*Miscellaneous.*] The history of four-footed Beasts and Serpents . . . collected out of the writings of C. Gesner, &c. See **TORSELL (E.)** fol. 1658.

**Gesner (C.)** [*Miscellaneous.*] C. Gesneri Prolegomena in Ælianus.—Animadversiones C. Gesneri . . . Æliani libros XVII, &c. See **ÆLIANUS (C.)** *Ἀλιανου περι ζων ιδιογραφος βιβλια* IZ', &c. 4°. 1744.

— [Another edition.] 4°. 1774.

— [Another edition.] 8°. 1832.

**Gesner (C.)** [*Miscellaneous.*] C. Clusii . . . et C. Gesneri . . . Epistolæ ineditæ, &c. See **LÉCLUSE (C. DE.)** 8°. 1830.

**Gesner (C.)** [*Miscellaneous.*] Memoir of Gesner. See **SMITH (C. H.)** *Horses*. 8°. [1845-6.]

**GESNER (JOHANN)** [1709-1790] J. Gesneri . . . Dissertationes physicae de Vegetabilibus, quarum prior partium vegetationis structuram, differentias & usus, posterior vero partium fructificationis structuram, differentias, ac usus sistit. In quibus Elementa Botanica celeb. Linnæi dilucide explicantur. See **LINNÆUS (C.)** C. Linnæi . . . Oratio de necessitate peregrinationum intra patriam, &c. 8°. 1743.

— [Another edition.] See **LINNÆUS (C.)** C. Linnæi *Fundamenta Botanica*, &c. 8°. 1747.

— [Another edition.] See **LINNÆUS (C.)** C. Linnæi *Fundamentorum Botanicorum pars prima* . . . Curante J. E. Gilibert. Tom. II. 8°. 1786.

**Gesner (JOHANN)** *Dissertatio physica de Petrificatorum differentiis et varia origine, quam . . . præside J. Gesnero . . . defendent D. a Moos, C. Ammianus . . . J. L. S. Wolfius, &c.* pp. 50. 4°. *Tiguri*, 1752.

**Gesner (JOHANN)** *Die Kennzeichen der Insekten, . . . Mit einer Vorrede des H. J. Gessners.* See **SULZER (J. H.)** 4°. 1761.

**Gesner (JOHANN)** S. Schinz . . . *Primæ lineæ Botanicae ex Tabulis Phytographicis . . . J. Gesneri ductæ, &c.* See **SCHINZ (S.)** fol. 1775.

**Gesner (JOHANN)** J. G. Weinmanni *Thesaurus Rei Herbariae . . . emendatus [by J. Gesner], &c.* See **WEINMANN (J. W.)** 8°. 1787.

**Gesner (JOHANN)** J. Gessneri *Tabulæ Phytographicae, analysis generum Plantarum exhibentes, cum commentatione edidit C. S. Schinz.* 2 Vol. [in 1] *illust.* fol. *Turici*, 1795 [-1804].

**Gesner (JOHANN)** *Epistolæ ineditæ . . . J. Gesneri . . . edidit H. C. van Hall.* See **LINNÆUS (C.)** *Epistolæ ineditæ C. Linnæi, &c.* 8°. 1830.

**Gesner (JOHANN)** J. Gessner. [By Prof. J. R. Wolf.] pp. 27: 1 port. See **ZÜRICH.** — **NATURFORSCHENDE GESELLSCHAFT.** An die Zürcherische Jugend, &c. Stück XLVII. 4°. 1846.

— [Another issue.] 4°. *Zürich*, 1846.  
Identical with the preceding, save for the omission of the first paragraph and the addition of a title-page.

**GESNER (JOHANN ALBRECHT)** [1694-1760] *Dissertatio inauguralis medica de Zingibere, &c.* pp. 32. 4°. *Altdorfi* [1723].

**GESNER (JOHANN MATTHIAS)** [1691-1761] [Scriptores Rei Rusticæ veteres Latini . . . et Lexicon Rei Rusticæ curante J. M. Gesner. 2 Tom. 4°. *Lipsiæ*, 1735.]  
Wanting.  
For portions of the 1781 edition of this series, in which the covering title was made subordinate, See **CATO (M. P.)** and also **COLUMELLA (L. J. M.)**

— [Another edition.] 4 Vol. 8°. *Biponti*, 1787.  
Vol. I. (Preface by Gesner and lives of the several authors, &c.)  
M. P. Cato de Re Rustica.  
M. T. Varronis de Re Rustica libri III.  
" II. L. J. M. Columellæ de Re Rustica libri XII, et de Arboribus.  
" III. Palladii Rustici Tauri Emiliani de Re Rustica libri XIV.  
Vegetilii Romani Artis Veterinariæ . . . liber IV.  
A. Popmæ Friti de Instrumento Fundi liber.  
" IV. Lexicon Rusticum.

**Gesner (JOHANN MATTHIAS)** *Novus linguae et eruditionis Romanæ Thesaurus, post R. Stephani et aliorum, &c.* 4 Tom. [in 2 Vol.] fol. *Lipsiæ*, 1749.

**GESSNER.** See **GESNER.**

**GESTRIN (JOHANNES NATH.)** *Fauna Americae Meridionalis, quam . . . pp. J. N. Gestrin . . . P. II.* See **THUNBERG (C. P.)** 4°. [1823.]

**GESTRO (RAFFAELLO)** *Enumerazione (—Appendice all' enumerazione) dei Cetoniidi raccolti nell' Arcipelago Malese e nella Papuasias dai . . . G. Doria, O. Beccari e L. M. D'Albertis.* pp. 33, (20,) 9 tabs.: *text illust.* 8°. [*Genoa*, 1874, 77.]

Ann. Mus. Civ. Stor. Nat. Genova. Vol. VI & IX.

**Gestro (R.)** *Descrizione di un nuove genere e di alcune nuove specie di Coleotteri Papuani.* pp. 35: *text illust.* 8°. [*Genoa*, 1875.]

Ann. Mus. Civ. Stor. Nat. Genova. Vol. VII.

**Gestro (R.)** *Note sopra alcuni Carabici appartenenti al Museo Civico di Genova con descrizione di specie nuove.* pp. 45: *text illust.* 8°. [*Genoa*, 1875.]

Ann. Mus. Civ. Stor. Nat. Genova. Vol. VII.

**Gestro (R.)** See **GENOA.** — **MUSEO CIVICO DI STORIA NATURALE.** *Annali . . . pubblicati per cura di . . . R. Gestro.* Vol. VIII → 8°. 1876 →

**Gestro (R.)** *Enumerazione dei Longicorni della tribù dei Tmesisternini, raccolti nella regione Austro-Malese dai . . . O. Beccari, L. M. D'Albertis e A. A. Bruijn.* pp. 36, 4 tabs. 8°. [*Genoa*, 1877.]

Ann. Mus. Civ. Stor. Nat. Genova. Vol. IX.

**Gestro (R.)** *Crociera del Violante . . . durante . . . 1877. Appunti sull' Entomologia Tunisina, &c.* pp. 22: *text illust.* 8°. *Genova*, 1880.

Ann. Mus. Civ. Stor. Nat. Genova. Vol. XV.

**Gestro (R.)** *Enumerazione dei Lucanidi, raccolti nell' Arcipelago Malese e nella Papuasias dai . . . G. Doria, O. Beccari e L. M. D'Albertis.* pp. 37, 3 tabs.: *text illust.* 8°. *Genova*, 1881.

Ann. Mus. Civ. Stor. Nat. Genova. Vol. XVI.

**Gestro (R.)** *Sopra alcuni Coleotteri di Birmania raccolti dal Capitano G. B. Comotto, &c.* pp. 23: *text illust.* 8°. *Genova*, 1882.

Ann. Mus. Civ. Stor. Nat. Genova. Vol. XVIII.

**Gestro (R.)** *Cenni sulla collezione zoologica raccolta dal capitano Böttego durante la sua esplorazione del Giuba e de' suoi affluenti.* See **BÖTTEGO (V.)** *Viaggi di scoperta nel cuore dell' Africa, &c.* Appendice I. 8°. 1895.

**Gestro (R.)** [On zoological specimens from eastern equatorial Africa] See **VANNUTELLI (L.) & CITERNI (C.)** *Seconda spedizione Böttego. L'Omo, &c.* Appendice VI. 8°. 1899.

**GEUBEL (HEINRICH KARL)** *Die physiologische Chemie der Pflanzen, mit Rücksicht auf Agricultur. Zugleich eine wissenschaftliche Widerlegung der Ansichten Liebig's und Schleiden's.* pp. xiv, 312. 8°. *Frankfurt am Main*, 1845.

**Geubel (H. K.)** *Neuere Beiträge zur Zoologie. Enthaltend eine Reihe von Untersuchungen und Beobachtungen über einige Gryllus-, Locusta-, Acridium-Arten, &c.* pp. 71. 8°. *Frankfurt am Main*, 1846.

**GEUNS (STEVEN JAN VAN)** [1767-1795] *Plantarum Belgii Confœderati indigenarum spicilegium, quo D. Gorteri . . . Flora VII. Provinciarum locupletatur.* pp. 77. 8°. *Hardervic*, 1788.

**Geuns (S. J. VAN)** S. J. van Geuns . . . *Oratio de instaurando inter Batavos studio botanico publice habita, &c.* pp. 58. 4°. *Trajecti ad Rhenum*, 1791.

**GEVALIN (JOHANNES ERICUS)** *Dissertatio botanica de Protea . . . respondens J. E. Gevalin, &c.* See **THUNBERG (C. P.)** 4°. [1781.]

— [Another edition.] See **THUNBERG (C. P.)** *Dissertationes Academicæ Upsaliæ, &c.* Vol. II, no. 2. 8°. 1800.

**GEVE (NICOLAUS GEORG)** [Monatliche Belustigung im Reiche der Natur, an Conchylien und Seegewächsen. pp. 120: 33 pls.† GERM. & FR. 4°. *Hamburg*, 1755.]  
Wanting.

— [Another edition entitled:] N. G. Gevens . . . *Belustigung im Reiche der Natur. Erster Band . . . vollendet durch J. D. Schultze.†* pp. vi, 121: 18 pls. col. GERM. & FR. 4°. *Hamburg*, 1790.  
A set of Plates XIX-XXXII from the first edition are with this copy.

N. G. Gevens *Conchylien-Cabinet herausgegeben . . . und beschrieben von F. Bachmann.* See **BACHMANN (F.)** 4°. 1830.

A complete set of Geve's plates, with entirely new text.

**GEVEKE** (ANDREAS HERMANNUS) *Dissertatio inauguralis de Cancro astaci quibusdam partibus*, pp. 14: 1 pl. 4°. Göttinge, 1817.

**GEVENS**. See GEVE.

**GEVERS** (ABRAHAM) ["Museum Geversianum, sive index Rerum Naturalium . . . comparavit A. Gevers publice distrahendam." A manuscript copy of the part entitled "Schediasma Systematis Testaceorum." See MEUSCHEN (F. C.) 8°. [1787.]

**GEVERS DEYNOOT** (P. M. E.) *Flora Rheno-Trajectina, &c.*—*Flora van Utrecht, &c.* pp. xii, 180. 8°. Utrecht, 1843.

— *Nieuwe uitgave*. pp. xii, 180. 8°. Utrecht, 1847.

**Gevers Deynoot** (P. M. E.) *Flora Batava*, . . . door J. Kops . . . en P. M. E. Gevers Deynoot, &c. Deel xi & xii. See KOPS (J.) 4°. 1853-65.

**Gevers Deynoot** (P. M. E.) & **Abeleven** (T. H. A. J.) *Flora Noviomagensis*, . . . (Plant. Phanerog. et Cryptog. contin.)—*Flora van Nijmegen, &c.* pp. ii, 169, ix. 8°. Nijmegen, 1848.

**GEWERBE VEREIN ZU ALTENBURG**. See ALTENBURG.

**GEYER** (CARL) *Sammlung Europäischer Schmetterlinge* . . . VII. Horde. Die Wickler. Tortrices, Linn. Fortgesetzt von C. Geyer, &c. See HUEBNER (J.) 4°. 1830.

**Geyer** (C.) *Zuträge zur Sammlung exotischer Schmetterlinge* . . . Fortsetzung . . . von C. Geyer. Viertes (—Fünftes) Hundert. See HUEBNER (J.) 4°. 1832-37.

**GEYER** (DOMINIK) *Die Auerhahnbalz*. pp. 45. 8°. Wien, 1856.

**GEYER** (GEORG) *Ueber die liasischen Cephalopoden des Hierlatz bei Hallstatt*. See AUSTRIA-HUNGARY.—*Kaiserlich-Königliche Geologische Reichsanstalt*. Abhandlungen, &c. Bd. xii, no. 4. 4°. 1886.

**Geyer** (G.) *Ueber die liasischen Brachiopoden des Hierlatz bei Hallstatt*. pp. 88: 9 pls. See AUSTRIA-HUNGARY.—*Kaiserlich-Königliche Geologische Reichsanstalt*. Abhandlungen, &c. Bd. xv, hft. 1. 4°. 1889.

**Geyer** (G.) *Die mittelliasische Cephalopoden-Fauna des Hinter-Schafberges in Oberösterreich*. pp. 76: 9 pls. See AUSTRIA-HUNGARY.—*Kaiserlich-Königliche Geologische Reichsanstalt*. Abhandlungen, &c. Bd. xv, hft. 4. 4°. 1893.

**GEYER** (ROBERT HERMANN) *De nervis sinuum frontalis in Homine et Bobus inter se comparatis*. *Dissertatio inauguralis medica, &c.* pp. 24: 2 pls. 4°. Lipsæ, 1842.

**GEYLER** (HERMANN THEODOR) [1835-1889] *Ueber fossile Pflanzen von Borneo*. See PALAEONTOGRAPHICA, &c. Supplement, Bd. III, lief. 1. Die Eocänformation von Borneo, &c. 4°. 1877.

**Geyler** (H. T.) See JUST'S BOTANISCHER JAHRESBERICHT . . . herausgegeben von . . . T. Geyler. Jahrg. XI-XIV. 8°. 1885-89.

**Geyler** (H. T.) *Über fossile Pflanzen von Labuan*. See NORDENSKIÖLD (N. A. E. VON) *Vega-Expeditionens vetenskapliga Iakttagelser, &c.* Bd. iv. 8°. 1887.

**GEZELL** (SÁNDOR) *A soóvári kőszobányakerület földtani viszonyai, tekintettel az előtött kőszobánya újból való megnyitására*. pp. 26: 4 pls., text illust.—*Geologische Verhältnisse des Steinsalzbergbaugebietes von Soóvár mit Rücksicht auf die Wiedereröffnung der ertränkten Steinsalzgrube*. pp. 28: 4 pls., text illust. See AUSTRIA-HUNGARY.—*Magyar Királyi Földtani Intézet*. Évkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. VII, füz. 5. 8°. 1885 (1886).

**GHEINEMAN** (D. F.) See HEYNEMANN.

**GHEL'M** (GH.) See HELM (H.)

**GHEINT**.—*Academia Gandavensis*.

See infra, UNIVERSITÉ DE L'ÉTAT DE GAND.

**GHEINT**.—*Kruidkundig Genootschap Dodonaea*. [Founded 1838.]

*Botanisch Jaarboek, uitgegeven door het . . . Genootschap*. Jarg. I→ 8°. Gent, 1889→

**GHEINT**.—*Société Royale d'Agriculture et de Botanique*. [Founded 1809.]

*Annales de la Société . . . Journal d'Horticulture et des sciences accessoires, rédigé par C. Morren*. Tom. I-V. 8°. Gand, &c., 1845-49.

**GHEINT**.—*Université de l'État de Gand*.

*Annales Academiæ Gandavensis, &c.* 1817-1828. 11 Vol. 4°. Gandavi, 1819-31.

Each paper is separately paged.

**Ghent**.—*Université de l'État de Gand*.

Description de toutes les Plantes qui se cultivent dans le Jardin, &c. See COURET DE VILLENEUVE (L. P.) *Hortus Gandavensis centrali Academiæ annexus, &c.* 8°. An x [-xi, i.e. 1802-3].

**Ghent**.—*Université de l'État de Gand*.

*Hortus Gandavensis, ou tableau général de toutes les Plantes . . . cultivées dans le Jardin Botanique, &c.* See MUSSCHE (J. H.) 8°. 1817.

**Ghent**.—*Université de l'État de Gand*.

[Programme du Cours de Botanique, professé à la Faculté des Sciences de l'Université de Gand. See KICKX (J.) *the Younger*. 8°. 1849.] Wanting.

— 3e édition. 8°. 1861.

**Ghent**.—*Université de l'État de Gand*.

*Catalogue des Collections d'Anatomie Comparée, y compris les Ossements fossiles, de l'Université de Gand*. pp. [iv,] 120: 4 pls. 8°. Gand, 1868.

**Ghent**.—*Université de l'État de Gand*.

Quelques remarques sur les Squelettes de Cétacés, conservés à la Collection d'Anatomie Comparée de l'Université, &c. See BAMBEKE (C. E. M. VAN). 8°. (1868.)

**Ghent**.—*Université de l'État de Gand*.

[Le Jardin Botanique de Gand, opportunité de son déplacement. See HULLE (H. J. VAN). 8°. 1871.] Wanting.

— [Another edition entitled:] *Déplacement du Jardin Botanique de l'Université . . . 3e édition, &c.* 8°. 1881.

**GHEOLOSHKI ANALI BALKANSKOGHA POLUOSTROVA**.

See BELGRADE.—*Institut Géologique*.

**GHERARDI** (SILVESTRO) [1802-1879] See NUOVI ANNALI DELLE SCIENZE NATURALI pubblicati dai . . . [S.] Gherardi, &c. Ser. I & II. 8°. 1838-39.

**GHERNET** (K.) *O gherbariyakh i gherborizatsiyakh, preimushchestvenno po otnosheniyu k izslyedovaniyu Florui S. Peterburgskoi ghubernii*. [On Herbaria and herborizations, particularly with regard to the investigation of the Flora of the St. Petersburg government.] See ST. PETERSBURG.—RUSSKOE ENTOMOLOGICHESKOE OBSHCHESTVO. *Estestvennoistoricheskaya izslyedovaniya S. Peterburgskoi ghubernii, &c.* 8°. 1864.

**GHEBT** (JOHANN MARIA EDUARD VAN) *Disquisitio anatomico-pathologica de Plexibus Choroideis, &c.* pp. xi, 88: 1 pl. col. 8°. Trajecti ad Rhenum, 1837.

**GHERTZENSHEIN** (S.) See HERZENSTEIN.

**GHKA** (DÉMÈTRE) *Prince*. Liste des Plantes récoltées par les Princes D. et N. Ghika-Comangesti . . . au pays des Somalis. See SCHWEINFURTH (G. A.) & VOLKENS (G.) 8°. 1897.

**GHKA** (NICOLAS D.) *Prince*. Liste des Plantes récoltées par les Princes D. et N. Ghika-Comangesti . . . au pays des Somalis. See SCHWEINFURTH (G. A.) & VOLKENS (G.) 8°. 1897.

**Ghika** (N. D.) *Prince*. Cinq mois au Pays des Somalis suivi de la Faune Somalie et d'une Liste des Plantes décrites par G. Schweinfurth et G. Volkens. pp. vi, 223 : 25 pls., 2 port., 1 map. 8°. Genève et Bâle, 1898.

**GHILLANI** (VITTORE) [-1878] Elenco delle specie di Coleotteri trovate in Piemonte . . . Opera . . . pubblicata per cura del Dottor L. Camerano. pp. 189. 8°. Torino, 1887.

Ann. R. Accad. Agric. Torino. Vol. xxix, 1886.

**GHILAZUNOV** (D. K.) See RUSSKOE ENTOMOLOGICHESKOE OBOZRYENIE, &c. Revue Russe d'Entomologie, rédigée par D. Glasounow, &c. Tom. I → 8°. 1901 →

**GHOBI** (KHRISTOPOR YAKOVLEVICH) Die Brautanga (Phaeosporae und Fucaceae) des Finnischen Meerbusens. pp. 21 : 2 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXI, no. 9. 4°. 1874.

**Ghobi** (KH. YA.) O vliyanii Valdaïskoi Vozvui shennosti na gheograficheskoe rasprostranenie Rastenii v svyazi s ocherkom Florui Zapadnoi chasti Novghorodskoi gubernii. [On the influence of the Valdaï Hills on the geographical distribution of Plants, with an account of the Flora of the western part of the Novghorod province.] pp. 168 : 3 maps. 8°. S.-Peterburgh, 1876.

**Ghobi** (KH. YA.) Die Rothtange (*Floridæ*) des Finnischen Meerbusens. pp. 16 : 1 pl. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXIV, no. 7. 4°. 1877.

**Ghobi** (KH. YA.) Die Algenflora des Weissen Meeres und demselben zunächstliegenden Theile des nördlichen Eismerees. pp. 92. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXVI, no. 1. 4°. 1878.

**Ghobi** (KH. YA.) Ueber den *Tubercularia persicina*, Ditm., genannten Pilz. pp. 25 : 1 pl. col. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXXII, no. 14. 4°. 1885.

**Ghobi** (KH. YA.) Scripta Botanica Horti Universitatis Imperialis Petropolitanae, &c. Vol. I → See ST. PETERSBURG.—IMPERATORSKII SANKTPETERBURGHSKII UNIVERSITET. 8°. 1886.

**GHOLITZUIN** (DMITRII ALEKSYEEVICH) *Prince* [1738-1803] Briefe über einige mineralogische Gegenstände, &c. [By Prince Gholitzuin.] See CAMPER (P.) 8°. 1791.

**Gholitzuin** (D. A.) *Prince*. Traité, ou description abrégée et méthodique des Minéraux, &c. pp. iv, 244. 4°. Maestricht, 1792.

**Gholitzuin** (D. A.) *Prince*. [Recueil de Noms par ordre alphabétique appropriés en Minéralogie aux Terres et Pierres, aux Métaux et Demi Métaux et aux Bitumes ; avec un précis de leurs histoire-naturelle et leurs synonymies en Allemand, Latin et Anglois, suivi d'un Tableau Lithologique tracé d'après les analyses chimiques.] fol. Brunsvik, 1801.] Wanting.

— Nouvelle édition, &c. pp. viii, 316. fol. Brunsvik, 1802.

**GHOLOVKINSKII** (NIKOLAÏ ALEKSYEEVICH) [1834-] Rezultatui gheologicheskikh izuiskaniï i razvyedok na jiskopaemuiï Ughol v okrestnostyakh Balaklavui. [Results of geological investigations and explorations of the fossil Carbon of the environs of Balaklava.] pp. 41 : 2 pls. col., 1 geol. map col. See ODESSA.—NOVOROSSIÏSKOE OBSSHCHESTVO ESTESTVOISPUITATELEÏ. Zapiski, &c. Tom. VIII [pt. 2]. 8°. 1883.

**Gholovkinskii** (N. A.) & **Lagorio** (A. K. L.) Itinéraire géologique d'Alouchta à Sébastopol. pp. 28 : 1 pl. col., 1 map geol. col., text illust. See CONGRÈS GÉOLOGIQUE INTERNATIONAL. Seventh Session. Guide des Excursions du VII. Congrès, &c. 8°. 1897.

**GHOL'TZAPPEL** (E.) See HOLZAPFEL.

**GHORDYAGHIN** (ANDREÏ YAKOBLEVICH) Ocherk Rastitel'nosti okrestnostei ghoroda Krasnoufimska Permsk. ghub.—Flora der Umgebungen von Krasnoufinsk im Gouv. Perm. pp. 57. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEÏ, &c. Trudui, &c. Tom. XVIII [no. 6]. 8°. 1888.

**Ghordyaghin** (A. YA.) Estestvenno-istoricheskoe opisanie Kazanskoi gubernii. Chast Botanicheskaya. I, &c.—Naturwissenschaftliche Beschreibung des Gouvernement Kasan. Botanischer Theil. I. Botanisch-geographische Untersuchungen in den Kreisen Kasan und Laishev. pp. 92. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEÏ, &c. Trudui, &c. Tom. XXII [no. 2]. 8°. 1889.

**Ghordyaghin** (A. YA.) K biologii *Helianthus annuus*, L.—Zur Biologie des *H. annuus*, L. pp. 21. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEÏ, &c. Trudui, &c. Tom. XXIII [no. 3]. 8°. 1891.

**Ghordyaghin** (A. YA.) Estestvenno-istoricheskoe opisanie Kazanskoi gubernii. Pochvui Kazanskoi gubernii.—Naturwissenschaftliche Beschreibung des Gouvernement Kasan. Die Böden des Gouvernement Kasan. II. pp. 141. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEÏ, &c. Trudui, &c. Tom. XXV [no. 1]. 8°. 1892.

For Pt. I, by R. Rizpolozhenakii, See Tom. XXIV, no. 6 (1892).

**Ghordyaghin** (A. YA.) Zamyetka o pochvoobrazovatel'noi dyeyatel'nosti Murav'ev. [Observations on the soil-forming activity of Ants.] pp. 12. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEÏ, &c. Protokolui zasiedaniï, &c. 1891-92. Prilozheniya [Appendix], No. 128. 8°. 1892.

**Ghordyaghin** (A. YA.) Rastitel'nost izvestkovykh Skal na R. Turye v Permskoi ghub.—Ueber die Vegetation der Kalkfelsen am Fl. Tura im Gouv. Perm. pp. 34. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEÏ, &c. Trudui, &c. Tom. XXVIII, viup. 2. 8°. 1895.

**Ghordyaghin** (A. YA.) & **Rusakii** (M. D.) Nyekotoruiya dannuiya o faunye Murav'ev vostochnoi Rossii.—Études sur les Fourmis de la Russie orientale. pp. 33. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEÏ, &c. Trudui, &c. Tom. XXVII, viup. 2. 8°. 1894.

**GHORNITSEKII** (KONSTANTIN STEPANOVICH) Conspectus Plantarum, sponte nascentium et vulgo cultarum, quas anno 1870 C. Gornitzky circa oppidum Walki, provinciae Charcoviensis, collegit. pp. 28. See KHARKOV.—OBSSHCHESTVO ISPUITATELEÏ PRIBODUI, &c. Trudui, &c. Tom. V, no. 4. 4°. 1872.

**GHORONOVICH** (NIKOLAÏ VASIL'EVICH) [1849-] Der Trigemino-Facialis-Komplex von *Lota vulgaris*. See HAECKEL (E. H. P. A.) & others. Festschrift zum siebenzigsten Geburtstage von C. Gegenbaur . . . 1896. Bd. III. 8°. 1897.

- GHOROSHANKIN** (IVAN NIKOLAEVICH) (Ghenezis v tippe Pal'mellevidnuikh Vodoroslei. — Opuit sravnitel'noi morfologhii Cem. Volvocineae (Rabenh.) [Development in the Palmellaceae. — Essay on the Comparative Morphology of the Fam. Volvocineae (Rabenh.)] pp. 39 [3]: 2 pls. (col.) See MOSCOW.—IMPERATORSKOE OSHCHESTVO LYUBITELEI ESTESTVOZNANIYA ANTROPOLOGHII I ÉTNOGRAFIÍ, &c. Izvestiya, &c. Tom. XVI, vuip. 2. 4°. 1875.
- Ghoroshankin** (I. N.) Ueber den Befruchtungs-Process bei *Pinus pumilio*. pp. 4. 8°. Strassburg, 1883.
- Ghoroshankin** (I. N.) Herbarium vivum, sive collectio Plantarum siccarum Cæsareæ Universitatis Mosquensis. Pars tertia, &c. pp. ii, 310. See MOSCOW.—SOCIÉTÉ IMPÉRIALE DES NATURALISTES. Bulletin, &c. Tom. LXI & LXII. 8°. 1885-86.
- GHORYANINOV** (PAVL THEODOROVICH) [1796-1866] Nachal'nuiya osnovaniya Botaniki. [First principles of Botany.] pp. xiv, 338: 12 pls. 8°. Sanktpeterburgh, 1827.
- Ghoryaninov** (P. TH.) Tetractys naturæ, seu systema quadrimembre omnium naturalium, quod Primis Lineis Systematis Naturæ, a se editis adjunxit P. Horaninow. pp. 62. 8°. Petropoli, 1843.
- Ghoryaninov** (P. TH.) Characteres essentialia familiarum ac tribuum Regni Vegetabilis et Amphorganici ad leges tetractydis naturæ conscripti, accedit enumeratio generum magis notorum et organographiæ supplementum. pp. viii, 301. 8°. Petropoli, 1847.
- Ghoryaninov** (P. TH.) Prodrum monographiæ Scitaminearum. Additis nonnullis de Phytographia, de Monocotyleis et Orchideis. pp. 45: 4 pls. fol. Petropoli, 1862.
- GHRAKHE** (FERDINAND) O Khinnuick korkack. [On Cinchona bark.] pp. vi, 155: 3 pls., 1 map. 8°. Kazan, 1857.
- GHREBNITSEKII** (N. A.) Materialui dlya Faunui Novorossiiskagho kraya. [Contribution to the Fauna of the province of New Russia.] 3 Pt. See ODESSA.—NOVOROSSIISKOE OSHCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. I [pt. 2]; II [pt. 2]. 8°. 1872-73.
- Ghrebnitskii** (N. A.) Predvaritel'noe soobshchenie srodstvye Faunui Chernagho Morya. [Preliminary communication relating to the Fauna of the Black Sea.] See ODESSA.—NOVOROSSIISKOE OSHCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. II [pt. 2]. 8°. 1873.
- GRIMM** (OSCAR A.) See GRIMM (O. VON)
- GHUROV** (A.) Rezul'tatui gheologhicheskoi ékskursii v Pavloghradskii uyezd Ekaterinoslavskoi ghubernii. [Results of a geological excursion in the Pavlograd district of the Ekaterinoslav government.] pp. 4. See KHARKOV.—OSHCHESTVO ISPUITATELEI PRIRODUI, &c. Trudui, &c. Tom. I, no. 11. 4°. 1870.
- GEYS** (M. B.) Essai sur le Chrysanthème comprenant son histoire . . . et la description des 400 . . . variétés, &c. pp. 31: 2 pls. 8°. Anzin (Nord), 1885.
- GIAMBATTISTA VICO, II:** giornale scientifico, &c. Vol. I-IV. 8°. Napoli, 1857.
- GIANNOPULOS** (EMMANUL M.) Ueber die Genesis des Plakitgesteines (bei Plaka in Laurium), nebst einer kurzen geologischen Schilderung des Lauriongebirges. Isopyknomerismus. Inaugural-Dissertation, &c. pp. 21. 8°. Erlangen [1886].
- GIARD** (ALFRED) [1846-] Recherches sur les Ascidies Composées, ou Synascidies. pp. [viii], 204: 10 pls. col. 8°. Coulommiers, 1872.
- Arch. Zool. expér. & gén. Vol. I.
- Giard** (A.) Bulletin scientifique du département du Nord . . . Publié sous la direction de M. A. Giard, &c. Tom. X → See BULLETIN SCIENTIFIQUE DE LA FRANCE ET DE LA BELGIQUE. 8°. 1878 →
- Giard** (A.) L'*Isaria densa* (Link) Fries, Champignon parasite du Hanneton vulgaire (*Melolontha vulgaris* L.). pp. 112: 4 pls. col. 8°. Paris, &c., 1893.
- Bull. Scient. France & Belgique. Tom. XXIV.
- Giard** (A.) & **Bonnier** (J.) Contributions à l'étude des Bopyriens. See LILLE.—INSTITUT ZOOLOGIQUE. Travaux, &c. Tom. V. 4°. 1887.
- GIARDINO DI SEMPLICI DI FIRENZE.** See FLORENCE.—REALE ISTITUTO DI STUDI SUPERIORI, &c.
- GIBBES** (HENRAGE) The Etiology of Cholera. Transactions of a Committee convened . . . for the purpose of taking into consideration a Report by . . . E. Klein and H. Gibbes, entitled "An Inquiry into the Etiology of Asiatic Cholera." See GREAT BRITAIN AND IRELAND.—India Office. 4°. [1885.]
- GIBBES** (LEWIS R.) [1810-1894] Catalogue of the Fauna of South Carolina. See SOUTH CAROLINA, State of.—Geological Survey. Report on the Geology, &c. Appendix. 4°. 1848.
- Gibbes** (L. R.) On the Carcinological collections of the cabinets of Natural History in the United States, &c. pp. 37. 8°. Charlestown, S.C., 1850.
- Proc. Amer. Assoc. Vol. III.
- Gibbes** (L. R.) Rules for the Accentuation of Names in Natural History, with examples, zoological and botanical. See ELLIOTT SOCIETY OF SCIENCE AND ART. 4°. 1860.
- GIBBES** (ROBERT WILSON) [1809-1866] Monograph of the fossil Squalidæ of the United States. 2 Pt. illust. 4°. Philadelphia, 1848, 49.
- Journ. Acad. Nat. Sci. Philadelphia. Ser. II, vol. I.
- Gibbes** (R. W.) A Memoir on Mosasaurus and three allied new genera, *Holcodus*, *Conosaurus* and *Amphorosteus*. pp. 13: 3 pls. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. II, art. 5. 4°. 1851.
- GIBBON** (LARDNER) & **Herndon** (W. L.) Exploration of the Valley of the Amazon, &c. 2 Vol. & Atlases. See UNITED STATES. 8°. 1853-54.
- GIBBONS** (WILLIAM) [Voyage towards the North: 1614.] See HAKLUYT SOCIETY. Works, &c. No. 5. 8°. 1849.
- Gibbons** (W.) The voyages of Capt. L. Foxe . . . and Capt. T. James . . . in 1831-32; with narratives of the earlier North-west voyages of . . . Gibbons . . . and others. Edited . . . by M. Christy. 2 Vol. See HAKLUYT SOCIETY. Works, &c. No. 88 & 89. 8°. 1894.
- GIBBS** (GEORGE) [1815-1873] Tribes of western Washington and northwestern Oregon. See UNITED STATES.—Geographical and Geological Survey of the Rocky Mountain Region. Contributions to North American Ethnology. Vol. I. 8°. 1877.
- Gibbs** (G.) & **Suckley** (G.) Report upon . . . Mammals. See UNITED STATES.—Pacific Railroad Survey. Reports, &c. Vol. I. Suppt. pt. 3. 4°. 1860
- Also issued as part of "The Natural History of Washington," &c. See SUCKLEY (G.) & COOPER (J. G.)

- GIBBS** (JOHN) A first Catechism of Botany . . . new . . . edition. pp. 60. 8°. *Chelmsford & London*, 1878.
- GIBBS** (MORRIS) Annotated list of the Birds of Michigan. See UNITED STATES.—*Geological and Geographical Survey of the Territories*. Bulletin, &c. Vol. v, no. 3. 8°. 1879 (80).
- GIBELLI** (GIUSEPPE) [1831–1898] Sugli Organi riproduttori del genere *Verrucaria*, &c. pp. 14: 1 pl. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memorie, &c. Tom. I, no. 5. 4°. 1865.
- Gibelli** (G.) *Manzoniana cantiana* novum Lichenum . . . descriptum a S. Garovaglio . . . Penitiores Lichenis partes microscopio investigavit iconibusque illustravit J. Gibelli, &c. pp. 8: 1 pl. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memorie, &c. Tom. II, no. 8. 4°. 1866.
- Gibelli** (G.) *Thelopsis, Belonia, Weitenwebera* et *Limboria* quatuor Lichenum . . . genera recognita . . . a S. Garovaglio . . . Penitiores partes microscopio investigavit iconesque confecit J. Gibelli, &c. pp. 11: 2 pls. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memorie, &c. Tom. III, no. 2. 4°. 1867.
- Gibelli** (G.) Compendio della Flora Italiana, &c. See CESATI (V.) & others. 4°. 1867–86.
- Gibelli** (G.) *Octona Lichenum genera* . . . illustrata a S. Garovaglio . . . Penitiores partes microscopio insexpit iconesque confecit J. Gibelli, &c. pp. 17: 2 pls. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memorie, &c. Tom. IV, no. 2. 4°. 1868.
- Gibelli** (G.) De Pertusariis Europæ mediæ commentatio. Auctore S. Garovaglio . . . Penitiores Lichenum partes microscopio investigavit iconibusque illustravit J. Gibelli, &c. pp. 39: 4 pls. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memorie, &c. Tom. III, no. 5. 4°. 1871.
- Gibelli** (G.) Enumeratio Seminum Regii Horti Botanici Taurinensis anno 1885. See TURIN.—REGIA UNIVERSITÀ DEGLI STUDI DI TORINO.—*Orto Botanico*. 8°. 1885.
- Gibelli** (G.) & **Pirotta** (R.) Flora del Modenese e del Reggiano. pp. 196. 8°. *Modena*, 1882.  
Atti Soc. Nat. Modena. Ser. III, vol. I.
- GIBERT** (ERNESTUS) Enumeratio Plantarum sponte nascentium agro Montevidensi, &c. pp. 146. 8°. *Montevideo*, 1873.
- GIBOIN** (N. J. B.) Fragmens de Physiologie végétale, &c. pp. 57. 4°. *Montpellier*, An VII [1799].  
According to De Candolle ("Reg. Veg. Syst. Nat.," Tom. I, p. 50), J. P. R. Draparnaud was the author of this work.
- GIBSON** (A. M.) Report on the Racoon Mountain Coal Field. See ALABAMA, *State of*.—*Geological Survey*. On the Warrior Coal Field, &c. 8°. 1886.
- Gibson** (A. M.) Report on the Coal Measures of Blount County. See ALABAMA, *State of*.—*Geological Survey*. Report on the Coal Measures of the plateau region of Alabama, &c. 8°. 1891.
- Gibson** (A. M.) Report on the Coal Measures of Blount Mountain, &c. See ALABAMA, *State of*.—*Geological Survey*. 8°. 1893.
- Gibson** (A. M.) Report on the geological structure of Murphree's Valley, and its Minerals and other materials of economic value. See ALABAMA, *State of*.—*Geological Survey*. 8°. 1893.
- Gibson** (A. M.) Report upon the Coosa Coalfield, &c. See ALABAMA, *State of*.—*Geological Survey*. 8°. 1895.
- GIBSON** (ALEXANDER) [1800–1867] & **Dalzell** (N. A.) The Bombay Flora, &c. See DALZELL (N. A.) & GIBSON (A.) 8°. 1861.
- GIBSON** (GEORGE STACEY) [1818–1883] The Flora of Essex, or a list of the flowering Plants and Ferns found in the County, &c. pp. I, 469: 1 map. 8°. *London*, 1862.
- GIBSON** (JOHN) F.R.S.E. Report on an analytical examination of Manganese Nodules, &c. See GREAT BRITAIN AND IRELAND.—*Challenger Expedition*. Report, &c. Deep-Sea Deposits. Appendix II. 4°. 1891.
- GIBSON** (JOHN) of the *Edinburgh Museum* [–1887] [Zoology of Scotland.] See GROOME (F. H.) Ordnance Gazetteer of Scotland, &c. Vol. III, [Appendix] no. 7. 8°. 1885.
- GIBSON** (R. J. HARVEY) & **Auld** (H. P.) *Codium*. pp. viii, 18: 3 pls. See LIVERPOOL MARINE BIOLOGY COMMITTEE. L. M. B. C. Memoirs, &c. No. 4. 8°. 1900.  
Also published in the Society's "Trans.," Vol. xiv.
- GIBSON** (WALCOTT) & **Strahan** (A.) The country around Abergavenny . . . With Notes by J. R. Dakyns . . . and . . . W. W. Watts, &c. pp. [ii], vii, 103: 2 pls., text illust. See GREAT BRITAIN AND IRELAND.—*Geological Survey*.—*England and Wales*. [Topographical Memoirs.] The Geology of the South Wales Coal-field. Pt. II. 8°. 1900.
- GIEBEL** (CHRISTOPH GOTTFRIED ANDREAS) [1820–1881] Beschreibung und Abbildungen zweier in den Gypsbrüchen des Seveckenberges bei Quedlinburg ausgegrabenen colossalen Rhinocerosschädel. pp. 8: 1 pl. 4°. *Merseburg*, 1846.
- Giebel** (C. G. A.) Paläozoologie. Entwurf einer systematischen Darstellung der Fauna der Vorwelt. pp. viii, 359. 8°. *Merseburg*, 1846.  
For a second edition of this work, See infra, Allgemeine Paläontologie, &c., Abth. I.
- Giebel** (C. G. A.) Fauna der Vorwelt mit steter Berücksichtigung der lebenden Thiere. 3 Bd. 8°. *Leipzig*, 1847–56.
- |        |          |                               |               |          |
|--------|----------|-------------------------------|---------------|----------|
| Bd. I. | Abth. 1. | Die Säugethiere.              | pp. xi, 281.  | 1847.    |
| "      | "        | 2. Die Vögel und Amphibien.   | pp. xi, 217.  | 1847.    |
| "      | "        | 3. Die Fische.                | pp. xii, 467. | 1848.    |
| "      | II.      | 1.† Die Insecten und Spinnen. | pp. xxi, 511. | 1856.    |
| "      | III.     | 1.† Die Cephalopoden.         | pp. xvi, 356. | 1851–52. |
- Giebel** (C. G. A.) De geognostica septentrionalis Hercyniæ fastigii constitutione commentatio, &c. pp. 33. 8°. *Halis*, 1848.
- Giebel** (C. G. A.) Gaea excursoria Germanica.—Deutschlands Geologie, Geognosie und Paläontologie, &c. pp. viii, iv, 510: 23 pls. 8°. *Leipzig*, 1848.
- Giebel** (C. G. A.) Bericht über die Leistungen im Gebiete der Paläontologie, mit besonderer Berücksichtigung der Geognosie während . . . 1848 und 1849. pp. 282. 8°. *Berlin*, 1851.
- Giebel** (C. G. A.) Die Erd-Umwälzungen von G. Cuvier. Deutsch bearbeitet und mit erläuternden Bemerkungen über die neuesten Entdeckungen in der Geologie und Paläontologie versehen von C. G. Giebel. See CUVIER (G. L. C. F. D.) *Baron*. 8°. 1851.
- Giebel** (C. G. A.) Tagsberichte über die Fortschritte der Natur- und Heilkunde . . . Abtheilung für Mineralogie und Geologie von No. 294 an bearbeitet von . . . C. Giebel, &c. See NOTIZEN AUS DEM GEBIETE DER NATUR- UND HEILKUNDE, &c. 8°. (1851–) 1852.
- Giebel** (C. G. A.) Deutschlands Petrefacten. Ein systematisches Verzeichniss aller in Deutschland und den angrenzenden Ländern vorkommenden Petrefacten, &c. pp. xiii, 706. 8°. *Leipzig*, 1852.

- Giebel** (C. G. A.) Allgemeine Paläontologie: Entwurf einer systematischen Darstellung der Fauna und Flora der Vorwelt, &c. pp. viii, 413. 8°. Leipzig, 1852.  
"Abth. 1, Paläozoologie" is a second edition of the work that appeared in 1846.
- Giebel** (C. G. A.) Beiträge zur Paläontologie. pp. iv, 192: 3 pls. 8°. Berlin, 1853.  
Jahresb. Naturw. Verein. Halle. Jahrg. v.
- Giebel** (C. G. A.) [Die Säugethiere in zoologischer, anatomischer und paläontologischer Beziehung umfassend dargestellt. 8°. Leipzig, (1853-) 1855.]  
Wanting.  
The title on the cover reads:—"Allgemeine Zoologie," &c.  
Issued in 11 Lief., of which 1-4 (pp. 1-384) appeared in 1853; 5-8 (pp. 385-768) in 1854; and the rest in 1855.
- Zweite . . . Ausgabe. pp. xvi, 1108. 8°. Leipzig, 1859.
- Giebel** (C. G. A.) Odontographie. Vergleichende Darstellung des Zahnsystemes der lebenden und fossilen Wirbelthiere. pp. xx, 129: 50 pls. 4°. Leipzig, 1855.
- Giebel** (C. G. A.) Die Versteinerungen in Muschelkalk von Lieskau bei Halle. pp. 71 [2]: 7 pls. See HALLE.—NATURWISSENSCHAFTLICHER VEREIN FUER SACHSEN UND THUERINGEN. Abhandlungen, &c. Bd. I, no. 2. 4°. 1856 (1860).
- Giebel** (C. G. A.) Beiträge zur Osteologie der Nage-thiere. pp. 72: 5 pls. See HALLE.—NATURWISSENSCHAFTLICHER VEREIN FUER SACHSEN UND THUERINGEN. Abhandlungen, &c. Bd. I, no. 5. 4°. 1857 (1860).
- Giebel** (C. G. A.) [Lehrbuch der Zoologie, &c. 8°. Darmstadt, 1857.]  
Wanting.
- Fünfte . . . Auflage, &c. pp. vii, 230: text illust. 8°. Darmstadt, 1872.
- Giebel** (C. G. A.) Die silurische Fauna des Unterharzes nach . . . C. Bischof's Sammlung. pp. 72: 7 pls. See HALLE.—NATURWISSENSCHAFTLICHER VEREIN FUER SACHSEN UND THUERINGEN. Abhandlungen, &c. Bd. I, no. 6. 4°. 1858 (1860).
- Giebel** (C. G. A.) Die Naturgeschichte des Thierreichs. 5 Bd. illust. 4°. Leipzig, 1859-64.  
Printed in double column.  
Forming Abth. 1 of "Die drei Reiche der Natur."
- Giebel** (C. G. A.) Zoologischer Hand-Atlas . . . Zweite Ausgabe . . . besorgt durch . . . C. G. Giebel. See BURMEISTER (C. H. C.) 4°. 1860.
- Giebel** (C. G. A.) Die Fauna der Braunkohlenformation von Latdorf, bei Bernburg. pp. 93: 4 pls. 4°. Halle, 1864.  
Abhandl. Naturf. Gesell. Halle. Bd. v. iii.
- Giebel** (C. G. A.) Petrefacta Germaniæ . . . Repertorium zu Goldfuss Petrefakten Deutschlands, &c. See GOLDFUSS (G. A.) 4°. 1866.
- Giebel** (C. G. A.) Die nützlichen Vögel unserer Aecker, Wiesen, Garten und Wälder, &c. pp. iv, 162: text illust. 8°. Berlin, 1868.
- Giebel** (C. G. A.) Landwirthschaftliche Zoologie. Naturgeschichte aller der Landwirthschaft nützlichen und schädlichen Thiere, &c. pp. xii, 827: 12 pls. 8°. Glogau, 1869.
- Giebel** (C. G. A.) Geschichte der Schöpfung. Eine Darstellung des Entwicklungsganges der Erde und ihrer Bewohner von H. Burmeister . . . Siebente . . . Auflage . . . Herausgegeben von C. G. Giebel. See BURMEISTER (C. H. C.) 8°. 1872.
- Giebel** (C. G. A.) Thesaurus Ornithologiæ. Repertorium der gesammten ornithologischen Literatur und Nomenclator sämtlicher Gattungen und Arten der Vögel, &c. 3 Bd. 8°. Leipzig, 1872-77.
- Giebel** (C. G. A.) Insecta Epizoa. Die auf Säugethiern und Vögeln schmarotzenden Insecten nach C. L. Nitzsch's Nachlass bearbeitet von . . . C. G. Giebel, &c. pp. xv, 308: 20 pls. col. fol. Leipzig, 1874.
- Giebel** (C. G. A.) Säugethiere: Mammalia. See BRONN (H. G.) Die Klassen und Ordnungen des Thier-Reichs, &c. Bd. vi, abth. 5, lief. 1-26. 8°. 1874-83.
- Giebel** (C. G. A.) & **Burmeister** (C. H. C.) Die Versteinerungen von Juntas im Thal des Rio de Copiapó, &c. See BURMEISTER (C. H. C.) & GIEBEL (C. G. A.) 4°. 1861.
- GIERRA** (LÉOPOLD) Catalogue d'Oiseaux d'Europe et exotiques, &c. [pp. 44.] 4°. Nîmes, 1878.  
Tradesman's list. The prices are appended in MS.
- GIERIS** (PETRUS) Tankar om Säckar och Sirup af inhemska Växter, . . . framgifne af P. Giers, &c. See TROZELIUS (C. B.) 4°. [1771.]
- GIES** (WILHELM) [1813-1891] Flora für Schulen. Zum Gebrauche beim botanischen Unterrichte in Deutschland und der Schweiz . . . Dritte . . . Auflage. pp. viii, 119. 8°. Leipzig, 1873.
- GIESBRECHT** (WILHELM) Zoologischer Jahresbericht . . . Redigirt von . . . W. Giesbrecht. 1882-85. See NAPLES.—ZOOLOGISCHE STATION. 8°. 1883-87.
- Giesbrecht** (W.) Systematik und Faunistik der pelagischen Copepoden des Golfes von Neapel und der angrenzenden Meeres-Abschnitte. pp. ix, 831: 54 pls. See NAPLES.—ZOOLOGISCHE STATION. Fauna und Flora des Golfes von Neapel, &c. Monographie XIX. 4°. 1892.
- Giesbrecht** (W.) Die Asterocheriden des Golfes von Neapel und der angrenzenden Meeres-Abschnitte. pp. vi, 217: 11 pls. (col.) See NAPLES.—ZOOLOGISCHE STATION. Fauna und Flora des Golfes von Neapel, &c. Monographie XXV. 4°. 1899.
- Giesbrecht** (W.) & **Schmeil** (O.) Copepoda. I. Gymnoplea. pp. xvi, 169. See LEIPSIK.—DEUTSCHE ZOOLOGISCHE GESELLSCHAFT. Das Tierreich, &c. Lief. 6. 8°. 1898.
- GIESECKE** (Sir CHARLES LEWIS) [1761-1833] Account of a Mineralogical Excursion to the county of Donegal. pp. 32. 8°. Dublin, 1826.
- Giesecke** (Sir C. L.) A descriptive Catalogue of a . . . collection of Minerals in the Museum of the Royal Dublin Society, to which is added an Irish Mineralogy. pp. 268. 8°. Dublin, 1832.
- Giesecke** (Sir C. L.) Gieseckes mineralogiske Rejse i Grønland . . . med et Tillæg om de Grønlandske stednavnes Retskrivning og Etymologie af H. Rink. pp. xxvii, 372: 3 maps col. 8°. Kjöbenhavn, 1878.
- GIESECKE** or **GIESEKE** (PAUL DIETRICH)  
See GISEKE.
- GIESENHAGEN** (KARL FRIEDRICH GEORG) [1860-] Lehrbuch der Botanik. pp. vii, 335: text illust. 8°. München & Leipzig, 1894.
- Giesenhagen** (K. F. G.) Ueber Anpassungserscheinungen einiger epiphytischer Farne. See GIESENHAGEN (K. F. G.) & others. Botanische Untersuchungen, &c. 8°. 1899.



**Giesenhagen** (K. F. G.) Die FarnGattung *Nipholobolus*. Eine Monographie, etc. pp. v, [vi.] 223: text illust. 8°. Jena, 1901.

**Giesenhagen** (K. F. G.) & others. Botanische Untersuchungen S. Schwendener . . . dargebracht. pp. vii, 470: 14 pls., 1 port., text illust. 8°. Berlin, 1899.

Contains:—

Ueber die Anpassungserscheinungen einiger epiphytischer Farne, von K. Giesenhagen.

Beiträge zur Kenntnis der Gattung *Gyrophora*, von G. Lindau.

Ueber Bewegungsorgane an Blattstielen, von M. Möbius.

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Die Wachsthumsgeschichte der Chlorophyllbänder von *Spirogyra*, von R. Kolkwitz.

Zur Kenntnis des Schleimpilzes *Comatricha obtusata*, Preuss., von E. Jahn.

Zur Entwicklungsgeschichte des Stammes von *Aristolochia sipho*, L'Hérit., von H. C. Schellenberg.

Ueber die Wanderung der anorganischen Nährstoffe bei den Laminariaceen, von N. Wille.

Weitere Untersuchungen über die Fettabscheidungen der Kalkflechten, von M. Fünftück.

Ueber Polymorphie bei einigen Phaeosporaceen, von P. Kuckuck.

Ueber Scheitelwachsthum, Blattstellung und Astenlagen des Laubmoosstammchens, von C. Correns.

Pilzbauende Termiten, von C. Holtermann.

Die Blattstacheln von *Watsonia Meriana*, Miller, als wasserabsorbierende Organe, von R. Marloth.

Plasmolytische Studien zur Kenntnis des Wachstums der Zellmembran, von M. O. Reinhardt.

Beiträge zur Kenntnis der Harzbildung bei den Pflanzen, von A. Tschirch.

**GIESSEN.** — Grossherzoglich-Hessische Versuchsanstalt.

Jahresbericht der forstlich-phänologischen Stationen Deutschlands. Herausgegeben . . . von der . . . Versuchsanstalt. Jahrg. 1— See BERLIN. — VEREIN DEUTSCHER FORSTLICHER VERSUCHSANSTALTEN. 8°. 1886—

**GIESSEN.** — Oberhessische Gesellschaft fuer Natur- und Heilkunde. [Founded 1833.]

Bericht, etc. No. 1— 8°. Giessen, 1847 (1849—)

**GIESSEN.** — Societas Academica Scientiarum Principalis Hassiacae.

Acta philosophico-medica, etc. pp. viii, 192: 2 pls. 4°. Giessae Cattorum, etc., 1771.

**GIESWALD** (HERMANN ROBERT) [1824–1862] Ueber den Hemmungsprozess in der Antherenbildung. pp. 35: 1 pl. See DANTZIG.—NATURFORSCHENDE GESELLSCHAFT. Neueste Schriften, etc. Bd. VI, hft. 1. 4°. 1858.

**GIFFORD** (ISABELLA) [1823–1891] [The Marine Botanist; an introduction to the study of the British Sea-Weeds, etc. 8°. London, 1848.] Wanting.

— Third edition . . . with illustrations . . . by W. Dickes. pp. xl, 357: 12 pls. (col.) 8°. Brighton, 1853.

**Gifford** (I.) Marine Algæ found on the Somerset Coast. pp. 7. 8°. Minehead, 1849. Lithographed.

**GIGLIOLI** (ENRICO HILLYER) [1845–] La Fosforescenza del Mare. Note pelagiche, ed osservazioni fatte durante un viaggio di circumnavigazione 1865–68. pp. 26. 8°. Firenze, 1870.

Boll. Soc. Geog. Ital. Fasc. IV.

**Giglioli** (E. H.) Ricerche intorno alla distribuzione geografica generale o corologia degli Animali Vertebrati. pp. 200: 1 map. 8°. Roma, 1873.

**Giglioli** (E. H.) Zoologia della Magenta.—I Cetacei osservati durante il viaggio intorno al globo della . . . Magenta 1865–68. Colla descrizione di alcune specie nuove o poco note e di un nuovo genere della famiglia Balenopteridae. pp. 105: 3 pls. col. 4°. Napoli, 1874.

**Giglioli** (E. H.) Viaggio intorno al globo della . . . Magenta negli anni 1865–68 sotto il comando del Capit. . . V. F. Arminjon. Relazione descrittiva e scientifica . . . del . . . E. H. Giglioli . . . Con una Introduzione Etnologica di P. Mantegazza. pp. xxxviii, 1031: 10 pls., 9 maps, text illust. 4°. Milano, 1875.

**Giglioli** (E. H.) Iconografia dell' Avifauna Italiana, ovvero tavole illustranti le specie di Uccelli che trovansi in Italia con brevi descrizioni e note . . . Tavole di A. Manzella. Fasc. 1–53. fol. Prato & Firenze, 1879–94.

**Giglioli** (E. H.) Elenco dei Mammiferi, degli Uccelli e dei Rettili ittiofagi, od interessanti per la Pesca, appartenenti alla Fauna Italiana, e catalogo degli Anfibi e dei Pesci Italiani. Collezione centrale degli Animali Vertebrati Italiani. 8°. [Florence, 1880.]

Catalogo degli espositori e delle cose esposte. Sezione Italiana. Esposizione internazionale di Pesca in Berlino nel 1880. pp. 62–117.

**Giglioli** (E. H.) Elenco delle specie di Uccelli che trovansi in Italia stazionarie o di passaggio, colle indicazioni delle epoche della nidificazione e della migrazione. pp. 133. See ITALY.—Ministerio di Agricoltura, etc. Annali, etc. No. 36. 8°. 1881.

**Giglioli** (E. H.) Rapport préliminaire sur les recherches relatives à la faune sous-marine de la Méditerranée faites en . . . 1881, etc. pp. 28. See ANNALES DES SCIENCES NATURELLES, etc. Zoologie. Sér. VI, tom. XIII, no. 9. 8°. 1882.

**Giglioli** (E. H.) Avifauna Italiana. Elenco delle specie di Uccelli stazionarie o di passaggio in Italia colla loro sinonimia volgare e con notizie più specialmente intorno alle migrazioni ed alla nidificazione, etc. pp. vii, 623. 8°. Firenze, 1886.

**Giglioli** (E. H.) Primo resoconto dei risultati della Inchiesta Ornithologica in Italia. 8°. Firenze, 1889–91.

Pt. I. Avifauna Italiana. Elenco sistematico delle specie di Uccelli stazionarie o di passaggio in Italia, etc. pp. vii, 706: 1 map. 1889.

[A distinct work from that published under the same title in 1886.]

„ II. Avifauna locali. Risultati della Inchiesta Ornithologica nelle singole provincie. pp. viii, 693. 1890.

„ III. Notizie d' indole generale migrazioni, nidificazione, alimentazione, etc. pp. vii, 518. 1891.

**Giglioli** (E. H.) & Issel (A.) Pelagos. Saggi sulla vita e sui prodotti del mare. pp. 436: text illust. 8°. Genova, 1884.

**GIL** (AMALIO) See GIL Y MAESTRE.

**GILBERT** (CHARLES HENRY) & Jordan (D. S.) Synopsis of the Fishes of North America. pp. lv, 1018. See UNITED STATES NATIONAL MUSEUM. Bulletin, etc. No. 16. 8°. 1882 (1883).

— [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. xxiv. 8°. 1882 (1883).

**GILBERT** (GROVE KARL) [1843–] [For geological reports in connection with the Survey] See UNITED STATES.—Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian. Report, etc. Vol. III. 4°. 1875.



- Gilbert** (G. K.) Report on the Geology of the Henry Mountains. See UNITED STATES.—*Geographical and Geological Survey of the Rocky Mountain Region*. 4°. 1877.
- Gilbert** (G. K.) Introductory Sketch of the Quaternary Lakes of the Great Basin, by G. K. Gilbert. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 11 (vol. II). 8°. 1884.
- Gilbert** (G. K.) The work of the International Congress of Geologists. pp. 26. 8°. Salem, Mass., 1887. Proc. Amer. Assoc. XXXVI.
- Gilbert** (G. K.) The history of the Niagara River. See NEW YORK, State of.—*State Reservation at Niagara*. Annual Report of the Commissioners, &c. No. 6. Appendix. 8°. 1890.
- Gilbert** (G. K.) Lake Bonneville. pp. xx, 438: 51 pls. (15 col.), 1 map col., text illust. See UNITED STATES.—*Geological Survey*. Monographs, &c. Vol. I. 4°. 1890.
- Gilbert** (G. K.) The origin of Hypotheses. Illustrated by the discussion of a topographic problem. See GEOLOGICAL SOCIETY OF WASHINGTON. Presidential Address, &c. 1895. 8°. 1896.
- Gilbert** (G. K.) [For official publications in connection with the Survey] See OHIO, State of.—*Geological Survey*.
- GILBERT** (Sir JOSEPH HENRY) [1817-1901] & others. Agricultural, botanical and chemical results of experiments on the mixed herbage of permanent meadow . . . Part II. The Botanical Results. By . . . J. H. Gilbert, &c. See LAWES (Sir J. B.) & others. 4°. 1882.
- GILBERT** (JOSIAH) & Churchill (G. C.) The Dolomite Mountains. Excursions through Tyrol, Carinthia, Carniola and Friuli in 1861-63. With a geological chapter, &c. pp. xx, 576: 6 pls. col., 2 maps col., text illust. 8°. London, 1864.
- GILBERT** (LUDWIG WILHELM) [1769-1824] Annalen der Physik (und der physikalischen Chemie). Herausgegeben von L. W. Gilbert. Bd. I-LXXVI. See ANNALEN DER PHYSIK UND CHEMIE. 8°. 1799-1824.
- GILCHRIST** (W.) A practical memoir on the . . . diseases of the Elephant, with . . . a general outline of its anatomy, &c. pp. 69: text illust. fol. Calcutta, 1841.
- Gilchrist** (W.) A practical memoir on the . . . diseases of the Bullock. pp. [iv], 23. fol. Calcutta, 1846.
- GILES** (GEORGE MICHAEL JAMES) A Handbook of the Gnats, or Mosquitoes, giving the anatomy and life history of the Culicidæ. pp. viii, 374: 8 pls., text illust. 8°. London, 1900.
- GILES** (WILLIAM ERNEST POWELL) [1847?-1897] Mr. E. Giles's . . . diary of Explorations . . . in Central Australia . . . 1872. See SOUTH AUSTRALIA. fol. [1873?]
- Giles** (W. E. P.) Map shewing the routes travelled and discoveries made by the exploring expeditions . . . under the command of E. Giles between . . . 1872-6, &c. [Scale 1 in. = 46 $\frac{1}{4}$  m. about.] See AUSTRALIA. [Maps.] 1876.
- GILG** (ERNST) [For descriptions of many families of Plants] See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. 8°. 1887→
- Gilg** (E.) Die Nutzhölzer (—Die Harze und Kopale liefernden Pflanzen) Ostafrikas und ihre Verwerthung. [Also descriptions of many families of East African Plants.] See DEUTSCH-OST-AFRIKA, &c. Bd. v, thl. B, no. 9, 12 (& thl. c). 8°. 1895.
- Gilg** (E.) [Melastomaceæ of Africa.] pp. 52: 10 pls. See ENGLER (H. G. A.) Monographien Afrikanischer Pflanzen-Familien, &c. No. II. 4°. 1898.
- Gilg** (E.) Einführung in die praktische Nahrungsmittelchemie . . . Mit einem Anhang botanischmikroskopischer Teil bearbeitet von E. Gilg. See THOMS (H.) 8°. 1899.
- Gilg** (E.) Monographia Loasacearum. Auctore I. Urban. Adjuvanti E. Gilg. pp. iv, 384: 8 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LXXVI, no. 1. 4°. 1900.
- Gilg** (E.) & Perkins (J.) Monimiaceæ. pp. 122: text illust. See ENGLER (H. G. A.) Das Pflanzenreich, &c. Hft. IV, 101. 8°. 1901.
- GILIBERT** (JEAN EMMANUEL) [1741-1814] Indagatores naturæ in Lithuania, seu opuscula varii argumenti quæ historiam Animalium, Vegetabilium in Magno Ducatu Lithuanicæ et Morborum, quibus in hac provincia Homines maxime obnoxii sunt, illustrare possunt. pp. xx, 128. 8°. Vilnæ, 1781.
- Gilibert** (J. E.) C. Linnæi . . . Systema Plantarum Europæ, exhibens characteres naturales generum . . . &c. . . . nec-non Floras tres novas, Lugdunæam, Delphinalem, Lithuanicam [the last by J. E. Gilibert] . . . Curante J. E. Gilibert. 4 Tom. See LINNÆUS (C.) 8°. 1788-87.
- C. Linnæi Fundamentorum Botanicorum pars prima (—secunda) . . . Curante J. E. Gilibert. 3 Tom. illust. See LINNÆUS (C.) 8°. 1788-87.
- These two works consist almost entirely of such portions of Linnæus' writings as relate to the European Flora.
- Gilibert** (J. E.) Flora Lithuanica inchoata (Chloris Grodnensis, &c. — Plantæ . . . Lithuanicæ, &c.), seu enumeratio Plantarum quas circa Grodnam collegit et determinavit J. E. Gilibert . . . 1785. pp. 47, 86. See LINNÆUS (C.) C. Linnæi . . . Systema Plantarum Europæ . . . Curante J. E. Gilibert. Tom. I. 8°. 1785.
- Also issued separately.
- [Another edition.] See USTERI (P.) Delectus opusculorum botanicorum, &c. Vol. II, no. 21. 8°. 1793.
- Gilibert** (J. E.) [Démonstrations élémentaires de Botanique; contenant les principes généraux de cette science . . . Troisième édition (Édité by J. E. Gilibert), &c. 3 Tom. 8°. 1787.] Wanting.
- Quatrième édition. See BOTANY. 8°. & 4°. 1796.
- Gilibert** (J. E.) J. E. Gilibert . . . Exercitia Phytologica, quibus omnes Plantæ Europæ . . . ex typo naturæ describuntur, novisque observationibus aut figuris raris illustrantur, &c. 2 Vol. illust. 8°. Lugduni Gallorum, 1792.
- The half-title reads:—"Supplementum Systematis Plantarum Europæ." The plates include previously unpublished illustrations by R. de Belleval, with others taken from the works of Loeselius and Vaillant.
- Gilibert** (J. E.) Histoire des Plantes d'Europe, ou Elémens de Botanique pratique, &c. 2 Tom. illust. 8°. Lyon, 1798.
- Seconde édition. 3 Tom. illust. 8°. Lyon, 1806.
- Gilibert** (J. E.) Le Calendrier de Flore, pour l'année 1778, autour de Grodno, et pour l'année 1808, autour de Lyon. pp. viii, 88: 1 map. 4°. Lyon, 1809.

- GILLI** (FILIPPO LUIGI) [1756-1821] *Agri Romani historia naturalis . . . Pars prima Regnum animale Ornithologia, in qua de priori avium classe.* pp. xxiii, 176: 24 pls. 8°. Romæ, 1781.
- Gilli** (F. L.) & **Xuarez** (G.) *Osservazioni Fitologiche sopra alcune Piante esotiche introdotte in Roma fatte nell' anno 1788.* 3 Vol. [in 1] *illustr.* 4°. Roma, 1789.
- GILLI** (PHILIPPO ALOYSIO)  
See **GILLI** (FILIPPO LUIGI)
- GILKINET** (CHARLES ALFRED) [1845-] *Recherches morphologiques sur les Pyrénomycètes. I. Sordariées.* pp. 28: 2 pls. 8°. Bruxelles, 1874.  
Bull. Acad. Roy. Belgique. Sér. II, tom. xxxvii.
- Gilkinet** (C. A.) *Mémoire sur le Polymorphisme des Champignons, &c.* pp. viii, 121: 8 pls. See **BRUSSELS**.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . collection in 8°. Tom. xxvi. 8°. 1876.
- GILL** (THEODORE NICHOLAS) [1837-] *Catalogue of the Fishes of the Eastern Coast of North America, from Greenland to Georgia.* pp. 63. 8°. [Philadelphia,] 1861.  
— [Second edition.] pp. 50. See **SMITHSONIAN INSTITUTION**. Smithsonian Miscellaneous Collections. Vol. xiv, art. 2. 8°. 1873.  
Also issued in "Rept. U.S. Commission Fish & Fisheries," Pt. 1.
- Gill** (THEODORE N.) *Arrangement of the Families of Mollusks.* See **SMITHSONIAN INSTITUTION**. Smithsonian Miscellaneous Collections. [Vol. x,] no. 227. 8°. 1871.
- Gill** (THEODORE N.)  
*Arrangement of the Families of Mammals. With analytical tables, &c.* pp. vi, 98.  
*Arrangement of the Families of Fishes, or Classes Pisces, Marsipobranchii, and Leptocardii, &c.* pp. xlv, 49.  
See **SMITHSONIAN INSTITUTION**. Smithsonian Miscellaneous Collections. Vol. xi, art. 1 & 2. 8°. 1872.
- Gill** (THEODORE N.) *Synopsis of Insectivorous Mammals.* See **UNITED STATES**.—*Geological and Geographical Survey of the Territories*. Bulletin, &c. Vol. 1 (Second Series, no. 2.) 8°. 1875.
- Gill** (THEODORE N.) [Fish of Kerguelen Island.] See **UNITED STATES NATIONAL MUSEUM**. Bulletin, &c. No. 3. Contributions to the natural history of Kerguelen Island, &c. Pt. II. 8°. 1876.  
— [Another issue.] See **SMITHSONIAN INSTITUTION**. Smithsonian Miscellaneous Collections. Vol. xiii, art. 3. 8°. 1876 (1878).
- Gill** (THEODORE N.) *Bibliography of the Fishes of the Pacific Coast of the United States to the end of 1879.* pp. 73. See **UNITED STATES NATIONAL MUSEUM**. Bulletin, &c. No. 11. 8°. 1882.  
— [Another issue.] See **SMITHSONIAN INSTITUTION**. Smithsonian Miscellaneous Collections. Vol. xxiii, art. 1. 8°. 1882.
- Gill** (THEODORE N.) *Pisces (Symbranchia, Apodes, Lyomeri — Synentognathi — Heterosomata — Hemibranchii — Lophobranchii — Plectognathi — Pediculati). — Bruta, or Edentata. — Insectivora. — Chiroptera.* See **KINGSLEY** (J. S.) *The Standard Natural History, &c.* Vol. III & V. 4°. 1885.
- GILL** (THOMAS) *Bibliography of South Australia.* See **LONDON**.—*Colonial and Indian Exhibition, 1886.* 8°. 1886.
- GILL** (WILLIAM JOHN) [1843-1882] *The River of Golden Sand: the narrative of a journey through China and eastern Tibet to Burmah . . . with an introductory essay by . . . H. Yule.* 2 Vol. *illustr.* 8°. London, 1880.  
Appendix contains a list of six interesting plants.  
— Condensed by E. C. Baber . . . Edited, with a memoir and introductory essay, by . . . H. Yule. pp. 141, 332: 3 pls., 2 maps, text *illustr.* 8°. London, 1883.
- GILL** (WILLIAM WYATT) *The South Pacific and New Guinea, past and present, &c.* See **NEW SOUTH WALES**. 8°. 1892.
- GILLEN** (F. J.) *Notes on some manners and customs of the Aborigines of the McDonnell Ranges belonging to the Arunta Tribe.* See **HORN** (W. A.) *Report on the work of the Horn Scientific Expedition to Central Australia.* Pt. IV. 8°. 1896.
- GILLET** (CLAUDE CASIMIR) [1806-1896] *Les Hyménomycètes, ou description de tous les Champignons (Fungi) qui croissent en France, avec l'indication de leurs propriétés utiles, ou vénéneuses.* pp. vii, 328. 8°. Alençon, Paris, 1874.  
— (Agaricinées.) [Pt. 1.†] 8°. [Alençon, Paris, 1893.]  
— [Atlas.] *Les Champignons (Fungi, Hyménomycètes) qui croissent en France, &c.* 711 pls. (col.) 8°. Alençon, Paris, 1878-93.  
(Champignons de France.) *Les Discomycètes, &c.* Livr. 1-9.† pp. 230: 102 pls. (col.) 8°. Alençon, 1879-86.  
— Suites, &c. Livr. 1 & 9. 36 pls. (col.) 8°. Alençon, 1890.  
— *Les Gastéromycètes . . . (Suites), &c.* Livr. 1-3.† 40 pls. (col.) 8°. Alençon, 1891.
- Gillet** (C. C.) *Champignons de France. Tableaux analytiques des Hyménomycètes de France.* pp. 199. 8°. Alençon, 1884.
- Gillet** (C. C.) & **Magne** (J. H.) *Nouvelle Flore Française, descriptions succinctes et rangées par tableaux dichotomiques des Plantes qui croissent . . . en France, &c.* pp. xxvi, 620: text *illustr.* 8°. Paris, 1863.  
— Fourth edition. pp. xxiv, 763: text *illustr.* 8°. Paris, 1879.
- GILLET DE LAUMONT** (FRANÇOIS PIERRE NICOLAS) See **LAUMONT**.
- GILLIÉRON** (VICTOR) [1826-1890] *Aperçu géologique sur les Alpes de Fribourg en général et description spéciale du Monsalvens.* pp. vii, 273: 9 pls. (1 col.), 1 map col. See **SWITZERLAND**.—*Carte Géologique Suisse*. Beiträge, &c. Lief. xii. 4°. 1873.
- Gilliéron** (V.) *Description géologique des Territoires de Vaud, Fribourg et Berne, &c.* pp. viii, 532. Atlas, pp. x, 1 tab.: 13 pls. (11 col.) See **SWITZERLAND**.—*Carte Géologique Suisse*. Beiträge, &c. Lief. xviii. 4°. 1885.
- Gilliéron** (V.) & **Loriol** (P. DE) *Monographie paléontologique et stratigraphique de l'étage Urgonien inférieur du Landeron (cant. de Neuchâtel).* pp. 122: 8 pls. See **ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT**, &c. *Neue Denkschriften, &c.* Tom. xxiii. 4°. 1869.
- GILLISS** (JAMES MELVIN) [1811-1865] *The U.S. Naval Astronomical Expedition to the southern hemisphere, during . . . 1849-52.* Lieut. J. M. Gilliss, Superintendent, &c. See **UNITED STATES**. 4°. 1855.

**GILLMEISTER** (C. J. F.) [-1846 ?] Trichopterygia: Beschreibung und Abbildung der haarflügeligen Käfer. pp. xviii, 98: 9 pls. (col.) 8°. Nürnberg, 1845.

— [Another issue.] See STURM (J.) Deutschlands Fauna, &c. Abth. v. Insecten. Bd. xvii. 8°. 1845.

**GILLOT** (F. XAVIER) & **Lucand** (J. L.) Catalogue raisonné des Champignons supérieurs (Hyménomycètes) des environs d'Autun et du département de Saône-et-Loire. (Figures peintes des Champignons de la France . . . par M. . . . Lucand.) pp. 482: 6 pls. col. 8°. Autun, 1891.

Bull. Soc. Hist. Nat. Autun. Vol. II-IV, 1889-91, with the addition of the catalogue of Lucand's figures.

**GILPIN** (EDWIN) [1850-] The Minerals of Nova Scotia. pp. 14. See KINGSTON, Canada.—Dominion Exhibition, 1882. 8°. 1882.

**GILPIN** (WILLIAM) [1724-1824] Gilpin's Forest Scenery. Edited, with notes and an introduction, by F. G. Heath. pp. xxix, 371: 18 pls. 8°. London, 1879.

**GILSON** (GUSTAVE) See CELLULE, LA, recueil . . . publié par . . . G. Gilson, &c. Tom. I→ 4°. (1884→)

**Gilson** (G.) Éloge Funèbre de J. B. Carnoy, &c. pp. xxiv: 1 port. 4°. Liège & Louvain [1900]. La Cellule. Tom. xvii.

**GILTAY** (CAREL MARINUS) C. M. Giltay . . . Commentatio ad quætionem . . . "Quæritur descriptio neurologica Escocis Lucii . . . cum reliquis vertebratis animalibus . . . comparata," &c. pp. 59: 5 pls. See LEYDEN.—RIJKS-UNIVERSITEIT. Annales Academiæ Lugduno-Batavæ, &c. 1831-32. 4°. 1833.

— [Another edition entitled:] Commentatio de Esoce lucio, neurologice descripto, &c. pp. 59: 5 pls. 4°. Lugduni Batavorum, 1832.

An advance copy of the foregoing, with the addition of a special title-page.

**GIL Y MAESTRE** (AMALIO) Descripción física y geológica de la provincia de Santander. See SPAIN.—Comisión del Mapa Geológico. fol. 1864.

**Gil y Maestre** (A.) Datos geológico-mineros sobre algunos grupos de minas del distrito de Madrid. pp. 6. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. I. 8°. 1874.

**Gil y Maestre** (A.) Depósitos de huesos en Castilla la Vieja y principalmente en la parte llamada Tierra de Campos. (Por) A. G. Maestre (Consideraciones acerca de la Nota del . . . D. A. Gil y Maestre. [By D. L. de Quintana].) pp. 15: 1 map. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. II. 8°. 1875.

**Gil y Maestre** (A.) Reseña geológica de las Provincias Vascongadas. pp. 43: 1 map col. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. III. 8°. 1876.

**Gil y Maestre** (A.) Descripción física, geológica y minera de la provincia de Salamanca. pp. xv, 299: 1 pl., 1 map col. See SPAIN.—Comisión del Mapa Geológico. Memorias, &c. 8°. 1880.

**GIMENEZ DE LA ESPADA** (MÁRCOS) See JIMENEZ DE LA ESPADA.

**GINANNI** (FRANCESCO) Count [1716-1765] Istoria civile, e naturale delle Pinete Ravennati . . . Opera postuma, &c. pp. [viii], 478: 18 pls. 4°. Roma, 1774.

**GINANNI** (GIUSEPPE) Count [1692-1753] Delle uova e dei nidi degli Uccelli. Libro primo . . . Aggiunte in fine alcune osservazioni, con una dissertazione sopra varie specie di Cavallette. pp. [viii], 130, 55: 30 pls. 4°. Venezia, 1737.

**GINANNI** (G.) Count. Opere postume, &c. 2 Tom. [in 1] illust. fol. Venezia, 1755-7.

Tom. I. Cento quattordici Piante che Vegetano nel Mare Adriatico [Sea-weeds, Sponges, Hydrocorallines, Corals, &c.] pp. [xii], xix, 63: 55 pls.

" II. Testacei marittimi paludosi e terrestri dell' Adriatico e del Territorio di Ravenna (Memorie del Conte G. Ginanni, &c.) pp. [viii], 73: 35 pls.

Imperfect: wanting two of the plates illustrating the Mollusca, viz.:—"Paludosi," Pl. II, and "Terrestri," Pl. III.

**GINGINS DE LASSARAZ** (FRÉDÉRIC CHARLES JEAN) Baron [1790-1863] Mémoire sur la Famille des Violacées, &c. pp. 28: 2 pls. 4°. Genève, Paris, 1823. Mém. Soc. phys. & hist. nat. Genève. Tom. II.

**Gingins de Lassaraz** (F. C. J.) Baron. Violarieæ. See CANDOLLE (AUGUSTIN P. DE) Prodromus Systematis naturalis Regni Vegetabilis, &c. Pt. I. 8°. 1824.

**GIOENI** (GIUSEPPE) [1747-1822] Descrizione di una nuova famiglia, e di un nuovo genere di Testacei trovati nel litorale di Catania . . . Con qualche osservazione sopra una specie di Ostriche, per servire alla Conchiologia generale. pp. xxiv: 1 pl. 8°. Napoli, 1783.

**Gioeni** (G.) Saggio di Litologia Vesuviana. pp. xcii, 208. 8°. Napoli, 1790.

**GIORDANO** (FELICE) Rapporto della Commissione istituita per l' esame geologico delle grandi gallerie progettate attraverso le Alpi Elvetiche. (F. Giordano, Relatore.) pp. 16: 3 pls. col. 4°. Torino [1865 ?]

**Giordano** (F.) Ascensione del Monte Cervino . . . 1868. 8°. [Turin,] 1869.

Bull. Club Alpino Italiano. Tom. III, pp. 296-320: 3 pls. Reprinted from "Atti Soc. Ital. Sci. Nat. Milan," Vol. II, 1868.

**GIORGI** (COSIMO DE) [1842-] Carta Geologica della provincia di Lecce . . . Scala di 1:400,000 [i.e. 1 in. = 6½ m. about]. See LECCE. [Maps.] s.sh. [1876 ?]

**Giorgi** (C. DE) Abbozzo di Carta Geologica della Basilicata . . . Scala 1 a 400,000 [i.e. 1 in. = 6½ m. about]. See BASILICATA. [Maps.] s.sh. [1879 ?]

**GIOENA** (MICH. ESPRIT) Calendario Entomologico, ossia osservazioni sulla stagioni proprie agli Insetti nel clima Piemontese e particolarmente ne' contorni di Torino. pp. 146. 8°. Torino, 1791.

**GIOERNALE ARCADICO DI SCIENZE, LETTERE, ED ARTI, &c.** 1819-68. Tom. I-CCXII. 8°. Roma, 1819-71.

In the numeration of the volumes, "LIII" is omitted. Tom. CXLVI-CCXII are also styled "Nuova Serie, Tom. I-LXVII."

**GIOERNALE BOTANICO ITALIANO**, compilato per cura della Sezione Botanica dei Congressi Scientifici Italiani da F. Parlatore. Ann. I & II. 8°. Firenze, 1844-51.

Succeeded later by the "Nuovo Giornale. Botanico Italiano" [q.v.]

**GIOERNALE DI FISICA, CHIMICA E STORIA NATURALE**, ossia raccolta di Memorie sulle Scienze, Arti, e Manifatture ad esse relative, di L. Brugnatelli, &c. Vol. I & II. 4°. Pavia, 1806-9.

**GIOERNALE DI MALACOLOGIA**, compilato per cura di P. Strobel. Anno I & II. 8°. Pavia, 1853-54.

**GIOERNALE DI MINERALOGIA, CRISTALLOGRAFIA E PETROGRAFIA**. Diretto del F. Sansoni. Vol. I-V. 8°. Milano, 1890-94.

**GIOERNALE LIGUSTICO DI SCIENZE, LETTERE, ED ARTI**. Ann. I-III. 8°. Genova, 1827-29.

**GIOVANNI** ( ) Ricerche chimico-mineralogiche su alcuni Minerali poco noti di Val Lanterna (Valtellina), &c. pp. 21. 8°. Sondrio, 1888.

- GIOVANNI** (ACHILLE DE) [1837-] See BOLLETTINO SCIENTIFICO: redatto . . . De Giovanni A., &c. Ann. 1-8°. 1879-→
- GIOVIO** (PAOLO) *Bishop of Nocera* [1483-1552] P. Jovii . . . descriptiones, quotquot extant, regionum atq; locorum. Quibus . . . de Piscibus Romanis libellum verè aureum adjunximus. pp. [xvi.], 239. 8°. Basileæ, 1561.  
The work on Fish first appeared in 1524.
- Giovio** (P.) *Bishop of Nocera*. Libro di Mons. P. Giovio de' Pesci Romani. Tradotto in volgare da C. Zancaruolo. pp. 197. 8°. Venetia, 1560.
- GIRALDES** (JOACHIM ALBIN CARDOZO CAZADO) [1808-1875] Etudes anatomiques, ou recherches sur l'organisation de l'Œil, considéré chez l'Homme et dans quelques Animaux. pp. 83: 7 pls. 4°. Paris & London, 1836.
- GIRAUD** (ALBERT ALEXANDRE) [Insects of central and west Africa.] See CAPELLO (H. C. DE B.) & IVENS (R.) From Benguela to the Territory of Yacca, &c. Vol. II. Appendix. 8°. 1882.
- Girard** (A. A.) Excursion aux îles Berlengas et Farilhões . . . Avec Notice Zoologique sur ces îles par A. A. Girard. See DAVEAU (J. A.) 8°. 1883.
- Girard** (A. A.) Étude critique des Animaux recueillis dans le sondage d'Alcantara. See PORTUGAL.—*Direcção dos Trabalhos Geologicos*. Etude géologique du tunnel du Rocio, &c. 4°. 1889.
- Girard** (A. A.) Notice sur les Céphalopodes des côtes de l'Espagne. pp. 9. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXI. 8°. 1892.
- GIRAUD** (CARL ADOLPH HEINRICH) [1814-1878] Die Norddeutsche Ebene, insbesondere zwischen Elbe und Weichsel, geologisch dargestellt . . . Nebst einer geologischen Karte der Gegend zwischen Magdeburg und Frankfurt a. d. O., &c. pp. x, 265: 2 pls., 1 map geol. col. 8°. Berlin, 1855.
- Girard** (CARL A. H.) Geologische Wanderungen . . . I. Wallis, Vivarais, Velay.† pp. 227: 2 maps. 8°. Halle, 1855.
- Girard** (CARL A. H.) Briefe über A. von Humboldt's Kosmos . . . Vierter Theil, 2e Abth. Bearbeitet von H. Girard. See COTTA (B. VON) & others. 8°. 1860.
- Girard** (CARL A. H.) Handbuch der Mineralogie. pp. xii, 656: text illust. 8°. Leipzig, 1862.
- GIRAUD** (CHARLES FRÉDÉRIC) [1822-1895] Bibliographia Americana historico-naturalis, or a bibliography of American Natural History for the year 1851. pp. iv, 66. 8°. Washington, 1852.
- Girard** (CHARLES F.) Révision du genre *Cottus* des Auteurs, &c. pp. 28. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XII. 4°. 1852.
- Girard** (CHARLES F.) Contributions to the Natural History of the Fresh Water Fishes of North America . . . I. A monograph of the Cottoids. pp. 80: 3 pls. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. III, art. 3. 4°. 1852.
- Girard** (CHARLES F.) [Orthoptera, Arachnida and Myriopoda from the Red River of Louisiana.] See UNITED STATES. Exploration of the Red River of Louisiana, &c. Appendix F. 8°. 1853.
- Girard** (CHARLES F.) [Reptiles, Fishes and Crustacea of Chile.] See UNITED STATES. The U.S. Naval Astronomical Expedition to the southern hemisphere, during . . . 1849-52, &c. Vol. II. Appendix F. 4°. 1855.
- Girard** (CHARLES F.) [For reports upon Fishes] See UNITED STATES.—*Pacific Railroad Survey*. Reports, &c. Vol. VI & X. 4°. 1857-59.
- Girard** (CHARLES F.) [Herpetology of the Pacific Ocean.] See UNITED STATES. United States Exploring Expedition . . . 1838-42. Under the command of C. Wilkes. [Vol. XX.] fol. 1858.
- Girard** (CHARLES F.) Ichthyology of the [United States and Mexican] Boundary. pp. 85: 41 pls. See UNITED STATES. Report of the United States and Mexican Boundary Survey, &c. Vol. II, pt. 1. 4°. 1859.
- Girard** (CHARLES F.) Bibliographies of American Naturalists. v. The published writings of . . . C. Girard. By G. B. Goode. pp. vi, 141: 1 port. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 41. 8°. 1891.
- Girard** (CHARLES F.) & **Baird** (S. F.) [Reptiles of Utah.] See STANSBURY (H.) An expedition to the Valley of the Great Salt Lake of Utah, &c. Appendix C. 8°. 1852.
- Girard** (CHARLES F.) & **Baird** (S. F.) Catalogue of North American Reptiles in the Museum of the Smithsonian Institution. Part I. Serpents. pp. xvi, 172. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. II, art. 5. 8°. 1853.
- Girard** (CHARLES F.) & **Baird** (S. F.) [Fishes of Sitgreaves' Expedition.] See UNITED STATES. Report of an expedition down the Zuni and Colorado Rivers, &c. 8°. 1853.
- Girard** (CHARLES F.) & **Baird** (S. F.) [Reptiles and Fishes of the Red River of Louisiana.] See UNITED STATES. Exploration of the Red River of Louisiana, &c. Appendix F. 8°. 1853.
- GIRAUD** (HENRI) Recherches sur l'appareil respiratoire central. pp. 147: text illust. See GENEVA.—SOCIÉTÉ DE PHYSIQUE ET D'HISTOIRE NATURELLE. Mémoires, &c. Volume supplémentaire. No. 4. 4°. 1891.
- GIRAUD** (JULES) [1839-] Recherches sur les tremblements de Terre. pp. 198: text illust. 12°. Paris, 1890.
- GIRAUD** (MAURICE) [1822-1886] Les Métamorphoses des Insectes, &c. pp. 380: 12 pls., text illust. 8°. Paris, 1866.  
Bibliothèque des Merveilles.
- Girard** (M.) Les Insectes. Traité élémentaire d'Entomologie, &c. 3 Tom. illust. col. 8°. Paris, 1873-85.
- Girard** (M.) [Le Phylloxera de la Vigne; son organisation, ses mœurs, choix des procédés de destruction, &c. 8°. Paris, 1874.]  
Wanting.  
— Quatrième édition, &c. pp. 126: 1 map, text illust. 8°. Paris, 1883.
- Girard** (M.) Études sur la Maladie de la Vigne dans les Charentes, &c. pp. 83: 3 maps. See PARIS.—ACADÉMIE DES SCIENCES. Mémoires présentés, &c. Tom. XXV, no. 4. 4°. 1877.
- Girard** (M.) [Les Abeilles, organes et fonctions, éducation et produits, miel et cire. 12°. Paris, 1878.]  
Wanting.  
— Deuxième édition. pp. viii, 280: 1 pl. col., text illust. 8°. Paris, 1887.

**GIRARD** (PIERRE SIMON) [1765-1836] Description de la Vallée de l'Égarement et conséquences géologiques qui résultent de la reconnaissance qu'on en a faite [1813].—Observations sur la vallée d'Égypte et sur l'exhaussement séculaire du sol qui la recouvre. [1818.] See FRANCE.—*Commission d'Égypte*. Description de l'Égypte, &c. Histoire naturelle. Tom. II.

4<sup>o</sup>. 1812 [*i.e.* 1813, 18].

Reprinted: the one from "Journ. des Mines," Tom. XXXIV, the other from "Mém. Acad. Sci. Paris," Tom. II.

**GIRARDIN** (JEAN PIERRE LOUIS) [1803-1884] Considérations générales sur les Volcans, et examen critique des diverses théories qui ont été successivement proposées pour expliquer les Phénomènes Volcaniques, &c. pp. 248. 8<sup>o</sup>. Rouen, 1831.

**Girardin** (J. P. L.) & **Juillet** (J.) Nouveau Manuel de Botanique, ou principes élémentaires de Physique Végétale, &c. pp. vi, 610: 12 pls. 12<sup>o</sup>. Paris, 1827.

**Girardin** (J. P. L.) & **Lecoq** (H.) Éléments de Minéralogie appliquée aux sciences chimiques; ouvrage basé sur la méthode de M. Berzelius, &c. 2 Tom. illust. 8<sup>o</sup>. Paris, 1826.

**GIRARDOT** (ALBERT) Études Géologiques sur la Franche-Comté septentrionale. Le Système Oolithique. pp. 416: 3 pls. 8<sup>o</sup>. Paris, 1896.

**GIRARDOT** (LOUIS ABEL) [1848-] Matériaux pour la Géologie du Jura. Recherches géologiques dans les environs de Chatelneuf, &c. pp. 168: 4 pls., text illust. 8<sup>o</sup>. Lons-le-Saunier, 1888.

Publication de la Société d'Émulation du Jura.

**Girardot** (L. A.) Matériaux pour la Géologie du Jura. Jurassique inférieur Lédonien. Coupes des étages inférieurs du Système Jurassique dans les environs de Lons-le-Saunier, &c. pp. xxiii, 897, 1 tab.: 3 pls. 8<sup>o</sup>. Lons-le-Saunier, 1890-96.

Mém. Soc. Émul. Jura. Sér. IV, tom. v; Sér. V, tom. i-v; Sér. VI, tom. i.

**Girardot** (L. A.) Notice Stratigraphique sur les Marnes à *Ammonites Renggeri* du Jura Lédonien. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. (Vol. XXVII.) LORLOI (P. DE) Étude sur les Mollusques et Brachiopodes de l'Oxfordien inférieur, &c. 4<sup>o</sup>. 1900.

**GIRAUD** (JACOB P.) [1811?-1870] The Birds of Long Island. pp. xxi, 397: 1 pl. 4<sup>o</sup>. New York, 1844.

**GIRAUD** (JOSEPH CONSTANT VICTOR) [1858-] Notice prodromique sur les Mollusques terrestres et fluviatiles recueillis par M. V. Giraud dans la région méridionale du Lac Tanganika. See BOURGUIGNAT (J. R.) 8<sup>o</sup>. 1885.

**GIRAUD-TEULON** (MARC ANTOINE LOUIS FÉLIX) [1816-1887] Principes de Mécanique Animale, ou étude de la Locomotion chez l'Homme et les Animaux Vertébrés. pp. 483: text illust. 8<sup>o</sup>. Paris, 1858.

**GIEDWOYŃ** (MICHAŁ) Anatomia Pszczoty. [Anatomy of the Bee.] pp. 32: 12 pls. See PARIS.—TOWARZYSTWO NAUK SCIŚCZYCH. Pamiętnik, &c. Tom. VI, art. 5. 4<sup>o</sup>. 1875.

**Girdwoyń** (M.) Anatomie et physiologie de l'Abeille, &c. pp. viii, 39: 12 pls. 4<sup>o</sup>. Paris, 1876.

**Girdwoyń** (M.) Patologia Ryb czyli krótki rys o chorobach i potworach rybich, &c. [Fish Pathology; a brief account of the diseases and monstrosities in Fish Ova.] pp. 21: 11 pls. See PARIS.—TOWARZYSTWO NAUK SCIŚCZYCH. Pamiętnik, &c. Tom. IX, art. 1. 4<sup>o</sup>. 1877.

**GIRGENSOHN** (GUSTAV KARL) Naturgeschichte der Laub- und Lebermoose Liv-, Ehst- und Kurlands, &c. pp. 488. 8<sup>o</sup>. Dorpat, 1860.

Arch. Naturk. Liv-, Ehst- und Kurlands. Dorpat. Ser. II, bd. II.

**GIRGENSOHN** (OTTO GOTTLIEB LEONHARD) [1784-1853] Anatomie und Physiologie des Fisch-Nervensystems. 4<sup>o</sup>. St. Pétersbourg, 1846.

Mém. Prév. Acad. Imp. Sci. St. Pétersbourg. Tom. V, pp. 575-589: 15 pls.

**GIROD** (PAUL) Manipulations de Botanique: guide pour les travaux d'Histologie Végétale. pp. 72: 20 pls. 8<sup>o</sup>. Paris, 1887.

**Girod** (P.) Travaux du Laboratoire de Zoologie du . . . P. Girod. Tom. I. See CLERMONT-FERRAND.—FACULTÉ DES SCIENCES. 8<sup>o</sup>. 1888.

**Girod** (P.) Les Éponges des eaux douces d'Auvergne. Recherches sur la Chlorophylle des Animaux. La matière colorante de l'Hydre verte. See CLERMONT-FERRAND.—FACULTÉ DES SCIENCES. Travaux du laboratoire de Zoologie du Dr. P. Girod. Tom. I. 8<sup>o</sup>. 1888.

**Girod** (P.) Les Vipères. Traitement de leurs morsures. pp. 16. 8<sup>o</sup>. Paris, 1889.

Extracted from the "Revue d'Auvergne."

**Girod** (P.) Atlas de poche des Papillons de France, Suisse et Belgique les plus répandus, avec description de leur chenilles et chrysalides, &c. pp. vii, 179: 72 pls. col., text illust. 8<sup>o</sup>. Paris, 1898.

Forming Vol. VIII of the "Bibliothèque de Poche du Naturaliste."

**GIROD-CHANTRANS** (JUSTIN) [1750-1841] Recherches chimiques et microscopiques sur les Conerves, Bisses, Tremelles, &c. pp. viii, 254: 36 pls. col. 4<sup>o</sup>. Paris, 1802.

**Girod-Chantrans** (J.) Essai sur la géographie physique, le climat et l'histoire naturelle du département du Doubs, &c. 2 Tom. [in 1.] 8<sup>o</sup>. Paris, 1810.

**GIRONDE**, Department of the.—Jardin de Botanique de la Gironde. See BORDEAUX.

**GIRTANNER** (A.) Der Alpensteinbock (*Capra Ibez*, L.), mit besonderer Berücksichtigung der letzten Steinwildkolonie in den grauen Alpen. pp. 69. 8<sup>o</sup>. Trier, 1878.

**GIRTON** (DANIEL) [*pseud.* ?] [The complete Pigeon Fancier; or a new Treatise on Domestic Pigeons, &c. 12<sup>o</sup>. London, 1799.]

Wanting.

— [Another edition entitled:] A Treatise on Domestic Pigeons, &c. See PIGEONS. 12<sup>o</sup>. [c. 1800.]

A re-issue of the preceding, with a new title-page on which the author's name does not appear, and omitting pp. 1-12.

Another edition, entitled "The new and complete Pigeon Fancier," &c., with author's name, appeared about 1802.

— [Another edition entitled:] The new and complete Pigeon-fancier . . . A new edition, revised . . . by Mr. W. Thompson. pp. 63: 1 pl. 12<sup>o</sup>. London [c. 1805].

**GIRTY** (GEORGE H.) & others. Geology of the Yellowstone National Park. Pt. II. Descriptive Geology, Petrography, and Paleontology. pp. xvii, 893, 1 tab.: 117 pls., 4 maps geol. col., text illust. See UNITED STATES.—Geological Survey. Monographs, &c. Vol. XXXII. 4<sup>o</sup>. 1899.

**GISBERT** (ELADIO POMATA Y) See POMATA Y GISBERT.

**GISEKE** (PAUL DIETRICH) [1745-96] Dissertatio inauguralis . . . sistens Systemata Plantarum recentiora instar speciminis commentarii ad J. H. Furstenau desiderata materis medicæ. pp. [vi], 54. 4<sup>o</sup>. Göttingæ, 1767.

**Giseke** (P. D.) *Index Linnæanus in L. Plukenetii* . . . *Opera Botanica* . . . *Index Linnæanus in J. J. Dillenii Historiam Muscorum, &c.* pp. x, 46. 4<sup>o</sup>. *Hamburgi*, 1779.

**Giseke** (P. D.) C. a. Linné . . . *Termini Botanici* . . . recudi curavit . . . P. D. Giseke, &c. See LINNÆUS (C.) 8<sup>o</sup>. 1781.

— Editioni huic alteri accesserunt fragmenta ordinum naturalium Linnæi, &c. 8<sup>o</sup>. 1787.

**Giseke** (P. D.) C. a. Linné . . . *Prælectiones in ordines naturales Plantarum* . . . edidit P. D. Giseke, &c. See LINNÆUS (C.) 8<sup>o</sup>. 1792.

**Giseke** (P. D.) & others. [*Icones Plantarum* . . . adjectis nominibus Linnæanis (ediderunt P. D. Giseke, J. D. Schulze, Abendroth et N. J. Buek . . . *Opera et sumptibus J. von Döhren*.)] Fasc. I [-IV]. 100 pls. col., with letterpress advertisement signed by J. Döhren. fol. [*Hamburgi*, 1777.]

Without title. Wanting Pls. 80, 81, 88-94, 96, 97 & 99. Pls. 1-6, 9, 11, 14, 16-18, 20, 22-25, 78 & 87 are in duplicate, but reversed.

**GISIGNIES** (BERNARD LÉONARD DU BUS DE) *Vicomte*. See DU BUS DE GISIGNIES.

**GISSING** (THOMAS WALLER) [1829-1870] *Materials for a Flora of Wakefield and its neighbourhood*. pp. 59. 8<sup>o</sup>. *London & Huddersfield*, 1867.

**GISSLER** (CHARLES F.) *Contributions to the Fauna of the New York Croton Water. Microscopical observations during* . . . 1870-71, &c. pp. 23: 5 pls., text illust. 8<sup>o</sup>. *New York*, 1872.

**GISTL** afterwards **Gistel** (JOHANNES VON NEPOMUK FRANZ XAVER) called **GISTEL-TILESUS** [1809-] *Enumeratio Coleopterorum agri Monacensis, &c.* pp. 38. 8<sup>o</sup>. *Augustæ Vindelicorum*, 1831.

**Gistl** (J. VON N. F. X.) See FAUNUS. *Zeitschrift für Zoologie und vergleichende Anatomie*. Herausgegeben von J. Gistl. Bd. I & II. 8<sup>o</sup>. 1832-35.

**Gistl** (J. VON N. F. X.) *Beschreibung des Skeletes des dreistreifigen Nachtäfers (Nyctipithæcus trivirgatus), &c.* 8<sup>o</sup>. *Leipzig, &c.*, 1836.

**Gistl** (J. VON N. F. X.) *Systema Insectorum, &c.* Tom. I, fasc. 1 & 2.† *Coleoptera*. pp. 132: 1 pl. 8<sup>o</sup>. *Monachii (Bernæ)*, 1837, 39.

**Gistl** (J. VON N. F. X.) *Lexikon der Entomologischen Welt, der Carcinologischen und Arachnologischen. Adressenbuch der lebenden Entomologen und Entomophilen, &c.* pp. 326. 8<sup>o</sup>. *Stuttgart*, 1846. Interleaved copy.

**Gistl** (J. VON N. F. X.) *Naturgeschichte des Thierreichs für höhere Schulen*. pp. xvi, 216 [4]: 32 pls. col., text illust. fol. *Stuttgart*, 1848.

**GIVELET** (HENRI) *L'Ailante et son Bombyx. Culture de l'Ailante, éducation du Ver que cet Arbre nourrit, valeur et emploi de la Soie qu'on en tire, &c.* pp. xxv, 164: 19 pls. (col.) 8<sup>o</sup>. *Paris* [1866].

#### GLACIALISTS' ASSOCIATION.

[1891 Established as North-West of England Boulder Committee. 1892 *Glacialists' Association*.]

The *Glacialists' Magazine*. A monthly magazine of Glacial Geology. Embodying the Proceedings of the . . . Association. Edited by P. F. Kendall, &c. Vol. I & II. 8<sup>o</sup>. *London*, 1893-95.

[Continued as:]

— A Quarterly record of Glacial Geology. Embodying the Proceedings of the . . . Association. Edited by P. F. Kendall, &c. Vol. III. 8<sup>o</sup>. *London*, 1895.→

#### GLACIALISTS' MAGAZINE, The.

See GLACIALISTS' ASSOCIATION.

**GLADBACH** (GEORG JACOB) [1735-1796] *Beschreibung neuer Europäischen Schmetterlingen, die weder in Rösel noch Kleemann beschrieben stehen, herausgegeben von G. J. Gladbach, &c.* Thl. I.† pp. 80: 36 pls. col. 4<sup>o</sup>. *Frankfurt am Mayn*, 1777.

Originally issued in 1774 in four parts, under the title:—"Abbildungen von Schmetterlingen," &c.

**GLADSTONE** (JOHN HALL) [1827-] *Report on Metals*. See PETRIE (W. M. F.) *Denderah, &c.* 4<sup>o</sup>. 1900.

**GLAN** (PAUL) [1846-1898] *Ueber die absoluten Phasenveränderungen durch Reflexion. Inaugural-Dissertation, &c.* pp. 42: 1 pl. 8<sup>o</sup>. *Berlin*, 1870.

#### GLANAGES MALACOLOGIQUES.

See FAGOT (P.)

**GLANGEAUD** (PH.) *Le Jurassique à l'ouest du plateau central. Contribution à l'histoire des mers Jurassiques dans le bassin de l'Aquitaine*. pp. 260 (1): 1 map, text illust. See FRANCE.—*Service de la Carte Géologique détaillée*. Bulletin, &c. Tom. VIII, no. 50. 8<sup>o</sup>. 1895.

**Glangeaud** (PH.) *Le Portlandien du bassin de l'Aquitaine*. pp. 37: 1 map, text illust. See FRANCE.—*Service de la Carte Géologique détaillée*. Bulletin, &c. Tom. X, no. 62. 8<sup>o</sup>. 1898.

**Glangeaud** (PH.) *Étude sur les plissements du Crétacé du bassin de l'Aquitaine*. pp. 47: 1 pl., 1 map geol. col., text illust. See FRANCE.—*Service de la Carte Géologique détaillée*. Bulletin, &c. Tom. XI, no. 70. 8<sup>o</sup>. 1899.

**GLANVILLE** (BARTHOLOMEW DE)

See BARTHOLOMEUS, *Anglicus*.

#### GLARUS.—Naturforschende Gesellschaft.

*Neujahrsblatt, &c.* Hft. I.→ 8<sup>o</sup>. *Glarus*, 1898.

**GLAS** (GEORGE) [1725-1765] *The history of the discovery and conquest of the Canary Islands*. See PINKERTON (J.) *A general collection of* . . . *Voyages, &c.* Vol. XVI. 4<sup>o</sup>. 1814.

**GLASER** (F.) & **Miescher** (J.) [*Statistische und biologische Beiträge zur Kenntniss vom Leben des Rheinlaches im Süßwasser*.] See MIESCHER (J. F.) & GLASER (F.) 8<sup>o</sup>. [1880.]

**GLASER** (JOH. HENRICUS) *Oratio funebris, in obitum* . . . H. Bauhini, &c. pp. 36: 1 port. 4<sup>o</sup>. *Basileæ*, 1667.

**GLASER** (LUDWIG) [1818?-1898] *Der neue Borkhausen oder Hessisch-Rheinische Falterfauna. Beschreibendes Verzeichniss der in Hessen und den angrenzenden Ländern vorhandenen Gross- und Kleinfalter, &c.* pp. viii, 546. 12<sup>o</sup>. *Darmstadt*, 1863.

**Glaser** (L.) [*Leben und Eigenthümlichkeiten in der mittleren und niederen Thierwelt*. Abth. I. Amphibien, Fische und Gliederthiere. 8<sup>o</sup>. *Leipzig*, 1868-70.] Wanting.

— Zweite . . . Ausgabe. pp. x, 242: 6 pls., text illust. 8<sup>o</sup>. *Leipzig & Berlin*, 1882.

**Glaser** (L.) *Taschenwörterbuch für Botaniker und alle Freunde der Botanik. Enthaltend die botanische Nomenklatur, Terminologie und Litteratur, &c.* pp. vi, 485. 8<sup>o</sup>. *Leipzig*, 1885.

**Glaser** (L.) *Catalogus etymologicus Coleopterorum et Lepidopterorum. Erklärendes und verdeutschendes Namenverzeichniss der Käfer und Schmetterlinge, &c.* pp. 396. 8<sup>o</sup>. *Berlin*, 1887.

**GLASGOW.**—*Botanic Garden.* A Catalogue of Plants contained in the . . . Garden . . . in the year 1825 [Compiled by W. J. Hooker], &c. pp. [iv.] 67: 1 plan, 4°. Glasgow, 1825.

**GLASGOW.**—*Geological Society of Glasgow.*  
See GEOLOGICAL SOCIETY OF GLASGOW.

**GLASGOW.**—*Natural History Society of Glasgow.* See NATURAL HISTORY SOCIETY OF GLASGOW.

**GLASGOW.**—*Philosophical Society of Glasgow.*  
See PHILOSOPHICAL SOCIETY OF GLASGOW.

**GLASGOW.**—*University.* [Founded 1451.]  
The . . . Calendar . . . 1888–89. 8°. Glasgow, 1888.

**Glasgow.**—*University.*—*Hunterian Museum.*  
[Founded 1807.]  
A general account of the Hunterian Museum, Glasgow, &c. See LASKEY (J.) 8°. 1813.

**GLASGOW SOCIETY OF FIELD NATURALISTS.** A contribution towards a complete list of the Fauna and Flora of Clydesdale and the west of Scotland. Compiled under the auspices of the Society, &c. pp. 148. 8°. Glasgow, 1876.

Mammalia. By T. King.	Coelenterata and Protozoa. By D. Robertson.
Birds. By H. C. Young.	Phanerogamia. By R. M'Kay.
Reptilia and Amphibia. By J. M. Campbell.	Cryptogamia. Filices. By R. M'Kay.
Insecta. Hymenoptera. By P. Cameron.	Musci. By J. Sturton.
Trichoptera. By F. C. Binnie.	Hepaticae. By J. Sturton and H. H. Paterson.
Lepidoptera. By J. J. King.	Lichenes. By J. Sturton.
Crustacea. By D. Robertson.	Fungi. By R. H. Paterson.
Mollusca. Land and Fresh Water. By F. G. Binnie.	Algae. By J. A. Mahoney.
Marine. By D. Robertson.	

Issued, with "Notes on the Fauna and Flora of the west of Scotland," by E. R. Alston [q.v.] and others, as a British Association Guide-Book for the Glasgow meeting, 1876.

**GLASL** (CARL). *Excursionsbuch, oder Anleitung alle Körper der drei Naturreiche zu sammeln, zu zubereiten, in Sammlungen aufzustellen und zu erhalten, nebst einer systematischen Uebersicht der drei Naturreiche,* &c. pp. vii, 142: text illust. 8°. Wien, 1863.

**GLASNEVIN.**—*Royal Botanic Gardens.*  
[Founded about 1790 by the Members of the Royal Dublin Society.  
1854 Managed by the Society for the Government.  
1877 Transferred to the Science and Art Department.]

The Visitor's Companion to the Botanic Garden, Glasnevin, comprehending a general outline of the principles of Botanical Science, &c. pp. xiv, 183: 5 pls., text illust. 8°. Dublin, &c., 1838.

**Glasnevin.**—*Royal Botanic Gardens.*  
[Handbook for the . . . Gardens . . . By D. Moore.  
8°. Dublin, 1850 ?]

Wanting.

— Fourth edition, &c. pp. 88: 1 map. 8°. Dublin, 1865.

— [Another edition entitled:] Guide to the . . . Gardens . . . by . . . D. Moore . . . revised and enlarged by . . . W. R. M'Nab. pp. 59: 1 pl., 1 plan, text illust. 8°. London, 1885.

**GLASS** (NORMAN) [–1893] *The Local Geology of Blackpool.* pp. 16. 8°. Blackpool, 1893.  
From Letters in the "Blackpool Times."

**Glass** (N.) *The Rocks on the Blackpool Coast. Gems on the Shore.* pp. 16. 8°. [Blackpool, 1893].  
Reprinted from the "Blackpool Times."

**Glass** (N.) *The Rev. Norman Glass. A Sketch of his life . . . with letter on Local Scientists.* pp. 12. Blackpool [1893].  
Reprinted from the "Blackpool Times" and the "Blackpool Gazette and News."

**GLASTONBURY ANTIQUARIAN SOCIETY.** The British Lake-Village near Glastonbury. Letters and papers relating thereto . . . By R. Munro . . . W. B. Dawkins . . . A. J. Evans . . . A. Bulleid, &c. pp. 26: 6 pls. 8°. Taunton, 1895.

I. The discovery of an Ancient Lake-Village in Somersetshire. By R. Munro.  
II. The place of the Lake-dwellings at Glastonbury in British Archaeology. By W. B. Dawkins.  
III. Greek and Italian influences in Pre-Roman Britain. By A. J. Evans.  
IV. A paper on the British Lake-Village near Glastonbury. By A. Bulleid.

**GLATZEL** (EMANUEL) [1849–] *Das Mineralreich,* &c. See SCHILLING (P. S.) S. Schilling's Grundriss der Naturgeschichte, &c. [Thirteenth edition.] Thl. III. Ausgabe B. 8°. 1879.

**GLAZEBROOK** (RICHARD TETLEY) [1854–] *Physical Optics* . . . Third edition. pp. xvi, 458: text illust. 8°. London, 1893.

The first edition appeared in 1882.  
Forming one of the "Textbooks of Science."

**GLAZIOU** (F. M.) *Cryptogames Vasculaires* . . . du Brésil . . . Avec le concours de . . . F. M. Glaziou, &c. 2 Pt. See FÉE (A. L. A.) 4°. 1869–73.

**GLEANINGS IN SCIENCE.** [Edited by Capt. J. D. Herbert and J. Prinsep.] Vol. I–III. 8°. Calcutta, 1829–31.

This work was continued as the "Journal of the Asiatic Society of Bengal" [q.v.]

**Gleanings in Science.** Collection of the original papers published in the first six numbers of . . . *Gleanings in Science,* &c. pp. 1–132, 185–188: pls. i & iii.† 8°. Calcutta, 1829.

In No. 5 & 6 the subject-matter is identical with that of the same numbers in the "Gleanings." The last two leaves were issued (or re-issued) with No. 7, and bear the pagination of the "Gleanings."

**GLEDITSCH** (JOHANN GOTTLIEB) [1714–1786] J. G. Gleditschii . . . Consideratio epicriseos Siegesbeckianae in Linnæi Systema Plantarum Sexuale & Methodum Botanicam huic superstructam, &c. pp. 36, ccxxx. 8°. Berolini, 1740.

**Gleditsch** (J. G.) J. G. Gleditsch . . . *Lucubrantiumcula de Fuco sub-globoso, sessili et molli, in Marchia Electorali Viadrina et ejus viciniis reperiundo.* pp. 28. 8°. Berolini, 1743.

**Gleditsch** (J. G.) D. J. G. Gleditsch . . . *Methodus Fungorum exhibens genera, species et varietates,* &c. pp. 162 [36]: 6 pls. 8°. Berolini, 1753.

**Gleditsch** (J. G.) J. G. Gleditsch . . . *Systema Plantarum a staminum situ,* &c. pp. civ, 323. 8°. Berolini, 1764.

**Gleditsch** (J. G.) D. J. G. Gleditsch . . . *vermischte physikalisch - botanisch - öconomische Abhandlungen.* 3 Thl. illust. 8°. Halle, 1765–67.

**Gleditsch** (J. G.) D. J. G. Gleditsch's alphabetisches Verzeichniss der gewöhnlichsten Arzeneigewächse . . . welche in den grössten Deutschen Apotheken gefunden werden, &c. pp. [xiv], x, 480 [15]: 1 pl. 8°. Berlin, 1769.

**Gleditsch** (J. G.) *Systematische Einleitung in die neuere aus ihren eigenthümlichen physikalisch-ökonomischen Gründen hergeleitete Forstwissenschaften.* 2 Bd. 1 port. 8°. Berlin, 1775.

**Gleditsch** (J. G.) *Vollständige theoretisch-praktische Geschichte aller in der Arzenei, Haushaltung und ihren verschiedenen Nahrungszweigen nützlich befundenen Pflanzen nach historisch-philosophischen Gründen.* Bd. I.† pp. xxxii, 623. 8°. Berlin & Leipzig, 1777.

**Gleditsch** (J. G.) C. Linnæi . . . *Philosophia Botanica* . . . Editio secunda . . . curante D. J. G. Gleditsch. See LINNÆUS (C.) 8°. 1780.



- Gleditsch** (J. G.) *Botanica Medica, oder die Lehre von den vorzüglich wirksamen einheimischen Arzneypflanzen* . . . herausgegeben von F. W. A. Lüders. 2 Thl. 8°. Berlin, 1788, 89.
- GLEHN** (PETER VON) [-1876] *Flora der Umgegend Dorpats*. 4°. Dorpat, 1860.  
Archiv Naturk. Liv-, Ehst- & Kurlands. Dorpat. Ser. II, bd. II, pp. 482-574.
- Glehn** (P. VON) [For official publications] See ST. PETERSBURG.—IMPERATORSKIĖ SANKTPETERBURGSKIĖ BOTANICHESKIĖ SAD. Index Seminum, &c.
- GLEICHEN** (WILHELM FRIEDRICH VON) *Baron, called RUSSWORM* [1717-1783] *Das Neueste aus dem Reiche der Pflanzen, oder mikroskopische Untersuchungen und Beobachtungen der geheimen Zeugungstheile der Pflanzen in ihren Blüten, und der in denselben befindlichen Insekten* . . . Herausgegeben . . . und mit . . . Abbildungen versehen von J. C. Keller. [With a preface by C. C. Schmid.] pp. [vi.] 8, [4.] 72, 40, [8.] 26 : 50 pls. col. fol. Nürnberg, 1764.
- Gleichen** (W. F. VON) *Baron*. *Découvertes les plus nouvelles dans le Règne Végétal* . . . traduit de l'Allemand par J. F. Isenflamm, &c. pp. [viii.] 76, 48, [8.] 24 : 51 pls. col. fol. Nuremberg, 1770.
- Gleichen** (W. F. VON) *Baron*. [W. F. . . von Gleichen . . . Geschichte der gemeinen Staubenfliege . . . herausgegeben von J. C. Keller. 4°. Nürnberg, 1764.] Wanting.
- [Another edition, with French translation.] (*Histoire de la Mouche commune de nos appartements, &c.*) pp. 32 (34) : 4 pls. col. 4°. Nürnberg, 1790.  
The French edition first appeared in 1766. This edition differs from the preceding issues only in the title-pages.
- Gleichen** (W. F. VON) *Baron*. *Herrn W. F. . . von Gleichen . . . Auserlesene mikroskopische Entdeckungen bey den Pflanzen, Blumen und Blüten, Insekten und andern Merkwürdigkeiten*. pp. 169 : 83 pls. col., 1 port. 4°. Nürnberg, 1777 [-81].
- Gleichen** (W. F. VON) *Baron*. *W. F. . . von Gleichen . . . Abhandlung über die Saamen- und Infusionsthiere, und über die Erzeugung; nebst mikroskopischen Beobachtungen des Saamens der Thiere, und verschiedener Infusionen*. pp. xii, 171 : 32 pls. 4°. Nürnberg, 1778.
- Gleichen** (W. F. VON) *Baron*. *Versuch einer Geschichte der Blattläuse und Blattlausfresser des Ulmenbaums* . . . Nebst einer Vorrede des . . . Prof. Delius. pp. viii, 28 : 4 pls. col. 4°. Nürnberg, 1787.
- GLENDINNING** (ROBERT) *The Pinetum* . . . By G. Gordon . . . assisted by R. Glendinning. See GORDON (G.) A.L.S. 8°. 1858.
- GLENNY** (GEORGE) *The Florists' Guide* . . . conducted by W. P. Ayres and T. Moore, assisted . . . in judging Florists' Flowers by G. Glenny, &c. See AYRES (W. P.) & MOORE (T.) 4°. 1850.
- Glenny** (G.) [The standard of perfection for the properties of Flowers and Plants. 8°. London, 1847.] Wanting.
- [Another edition entitled:] *The properties of Flowers and Plants* . . . Third edition, &c. pp. 96. 8°. London, 1863.
- GLIDDON** (GEORGE R.) [-1857] & **Nott** (J. C.) *Indigenous races of the Earth, &c.* See NOTT (J. C.) & GLIDDON (G. R.) 8°. 1868.
- GLIEMANN** (THEODOR) *Liste des Productions Animales de l'Islande, extrait de Gliemann. See FRANCE. — Commission Scientifique d'Islande, &c. Voyage en Islande, &c.—Zoologie, &c.* 8°. 1851.
- GLITSCH** (L.) *Ueber den Bau der Nase der Antilope Saiga Pall.* pp. 21 : 3 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXVI, no. 1. 4°. 1871 (1873).
- GLOCKER** (ERNST FRIEDRICH) [1793-1858] *Versuch über die Wirkungen des Lichtes auf die Gewächse*. pp. viii, [viii.] 207. 8°. Breslau, 1820.
- Glocker** (E. F.) *De Gemmis Plinii, imprimis de Topazio, &c.* pp. 74. 8°. Vratislaviae, 1824.
- Glocker** (E. F.) *Uebersicht der Crystallisationssysteme in tabellarischer Form, zum Gebrauche bey dem Unterrichte in der Mineralogie, &c.* pp. 48 : 2 pls. 4°. Breslau, 1829.
- Glocker** (E. F.) *Handbuch der Mineralogie*. pp. xvi, 1112 : 4 pls. 8°. Nürnberg, 1829-31.
- Glocker** (E. F.) See MINERALOGISCHE JAHRESHEFTE . . . Zugleich als fortlaufende Supplemente zu des Verfassers Handbuch der Mineralogie, &c. Hft. I-VII. 8°. 1833-41.
- Glocker** (E. F.) *Systematischer Bericht über die Fortschritte der Mineralogie im Jahre 1835. Mit Berücksichtigung der Geologie und Petrefactenkunde*. pp. xii, 410. 8°. Nürnberg, 1837.
- Glocker** (E. F.) *Grundriss der Mineralogie, mit Einschluss der Geognosie und Petrefactenkunde, &c.* pp. xxxiv, 993 : 8 pls. 8°. Nürnberg, 1839.
- Glocker** (E. F.) *Über den Jurakalk von Kurowitz in Mähren, und über den darin vorkommenden Aptychus imbricatus*. pp. 62 : 4 pls. (2 col.) 4°. [Breslau & Bonn, 1841.]  
Nova Acta Acad. Cæs. Leop.-Carol. Vol. XIX.
- Glocker** (E. F.) *Generum et specierum Mineralium secundum ordines naturales digestorum Synopsis, &c.* pp. v, 318. 8°. Halæ Saxorum, 1847.
- GLOECKELSTHURN** (LEOPOLD TAUSCH VON) See TAUSCH VON GLOECKELSTHURN.
- GLOSENER** (MICHEL) [1794-1876] *M. Gloesener . . . Commentatio ad questionem . . . qua quaeritur et diversarum opinionum de fabrica usuque vasorum Plantarum enumeratio chronologica . . . expositio, &c.* pp. 63. See LIEGE.—UNIVERSITÉ. Annales, &c. 1819-20. 4°. 1822.
- GLOGER** (CONSTANTIN W. LAMBERT) *Dissertatio inauguralis, sistens disquisitionum de Avibus ab Aristotele commemoratis. Specimen I, &c.* pp. vi, 63. 8°. Vratislaviae, 1830.
- [Another edition entitled:] *Disquisitionum de Avibus ab Aristotele commemoratis. Specimen I.* pp. vi, 56. 8°. Vratislaviae, 1830.  
This differs from the preceding only in the setting of the title-page and dedication; the "vita" is also wanting.
- Gloger** (C. W. L.) *Das Abändern der Vögel durch Einfluss des Klima's. Nach zoologischen, zunächst von den Europäischen Landvögeln entnommenen Beobachtungen dargestellt, mit den entsprechenden Erfahrungen bei den Europäischen Säugthieren verglichen, &c.* pp. xxix, 159. 8°. Breslau, 1833.
- Gloger** (C. W. L.) *Schlesiens Wirbelthier-Fauna . . . mit Rücksicht auf den allgemeinen Charakter des Landes, &c.* pp. xiv, 78. 8°. Breslau, 1833.



**Gloger** (C. W. L.) Vollständiges Handbuch der Naturgeschichte der Vögel Europa's, mit besonderer Rücksicht auf Deutschland, &c. Thl. I.† Die Deutschen Landvögel. pp. lvi, 600. 8°. Breslau, 1834.

**Gloger** (C. W. L.) Gemeinnütziges Hand- und Hilfsbuch der Naturgeschichte, &c. Bd. I.† Enthaltend die erste Hälfte der Naturgeschichte der Thiere, &c. pp. xxxiv, 495. 8°. Breslau, [1841-] 1842.  
Issued in 6 Hft., of which 1-5, pp. 1-400, appeared in 1841.

**GLOUCESTER.**—**Cotteswold Naturalists' Field Club.** See COTTESWOLD NATURALISTS' FIELD CLUB.

**GLOVER** (STEPHEN) [-1869] The history of the county of Derby . . . containing . . . geological, mineralogical, . . . and statistical information . . . Edited by T. Noble. Vol. I, pt. 1; & Vol. II, pt. 1.† *illust.* 8°. Derby, London, 1829.

**GLOVER** (TOWNEND) [1813-1883] Illustrations of North American Entomology . . . Orthoptera. (Notes on the food and habits of Orthoptera.) 13 pls., with descriptive letterpress. fol. Washington, 1872.

**Glover** (T.) Manuscript notes from my journal, or illustrations of Insects, native and foreign. Diptera or two-winged Flies. pp. iii, 120: 13 pls. fol. Washington, 1874.

Lithographed: printed on one side of the paper only.

— Order Hemiptera, sub-order Heteroptera, or Plant Bugs. pp. ii, 139: 10 pls. fol. Washington, 1876.

Lithographed: printed on one side of the paper only.

**Glover** (T.) The Life and Entomological Work of . . . T. Glover . . . by C. R. Dodge. See UNITED STATES.—Department of Agriculture—Division of Entomology. Bulletin, &c. No. 18. 8°. 1888.

**GLOXIN** (BENJAMIN PETRUS) Observationes Botanicae, &c. [Thesis.] pp. [vi.] 24: 3 pls. 4°. Argentorati, 1785.

**GLOYNE** (C. P.) Notes sur le mode de station, les mœurs et les habitudes des Mollusques terrestres de la Jamaïque, avec la description d'une espèce nouvelle [*Helix Vendryesiana*]. pp. 24. 8°. [Paris, 1872.]  
Journ. de Conchyliologie. Vol. xx.

**Gloyne** (C. P.) Notes on the genus *Cylindrella* (Pfeiffer). pp. 3. 8°. [Leeds, 1880.]

**GLUECK** (HUGO) Entwurf zu einer vergleichenden Morphologie der Flechten-Spermogonien. pp. vi, 136: 2 pls., text *illust.* 8°. Heidelberg, 1899.  
Verhandl. naturh.-med. Ver. Heidelberg. N. F., Bd. vi, with the addition of an "Einleitung."

**GLUECKSELIG** (LEGIS) F. W. Sieber. Ein biographischer Denkstein. pp. vi, 90. 8°. Wien, 1847.

**GMELIN** (CARL CHRISTIAN) [1762-1837] Consideratio generalis Filicum, &c. pp. lxiii. 4°. Erlangæ [1784].

**Gmelin** (CARL C.) Flora Badensis Alsatica et confinium regionum Cis et Transrhenana Plantas a lacu Bodamico usque ad confluentem Mosellæ et Rheni sponte nascentes exhibens, &c. 4 Vol. 8°. Carlsruhæ, 1805-26.

**Gmelin** (CARL C.) Gemeinnützige systematische Naturgeschichte der Vögel, &c. 2 Thl. [in 1] *illust. col.* 8°. Mannheim, (1806-) 1809.

**Gmelin** (CARL C.) Hortus Magni Ducis Badensis Carlsruhanus. [Catalogue compiled by C. C. Gmelin.] See CARLSRUHE.—*Botanischer Garten.* 4°. 1811.

**Gmelin** (CARL C.) Nothhülfe gegen Mangel aus Misswachs, oder Beschreibung wildwachsender Pflanzen, welche bei Mangel der angebauten als ergiebige und gesunde Nahrung . . . gebraucht werden können, &c. pp. xiv, 322. 8°. Carlsruhe, 1817.

**Gmelin** (CARL C.) Gemeinnützige systematische Naturgeschichte der Fische, &c. pp. x, [x.] 383 [28]: 113 pls. col. 8°. Mannheim, 1818.

— Zweite Ausgabe. pp. x, [x.] 383 [28]: 113 pls. col. 8°. Mannheim, 1839.

**Gmelin** (CARL C.) Beschreibung der Milchblätter-Schwämme im Grossherzogthum Baden und dessen nächsten Umgebungen [by C. C. Gmelin], &c. See BADEN, Grandduchy of. 8°. 1825.

**GMELIN** (CHRISTIAN GOTTLÖB) [1792-1860] Jahres-Bericht über die Fortschritte der physischen Wissenschaften. See STOCKHOLM.—KONGLEGA SVENSKA VETENSKAPS-AKADEMIEN. Jahrg. 1-3. 8°. 1822-24.

**GMELIN** (FERDINAND GOTTLÖB VON) [1782-1848] Dissertatio inauguralis de Plantarum exhalationibus . . . præside F. G. Gmelin, &c. See PALMER (J. L.) 8°. [1817.]

**Gmelin** (F. G. VON) Dissertatio inauguralis sistens anatomiam Suis scrophæ . . . præside F. G. Gmelin, &c. See WELTY (H.) 8°. [1820.]

**Gmelin** (F. G. VON) Ueber das Winden der Pflanzen . . . Inaugural-Dissertation . . . unter dem Präsidium von F. G. v. Gmelin, &c. See PALM (L. H.) 8°. [1827.]

**Gmelin** (F. G. VON) Ueber den Winter-Schlaf . . . Eine Inaugural-Dissertation . . . unter dem Präsidium von F. G. von Gmelin, &c. See GMELIN (G. A.) 8°. 1839.

**GMELIN** (G. A.) Ueber den Winter-Schlaf und einige verwandte Erscheinungen bei den Thieren. Eine Inaugural-Dissertation . . . unter dem Präsidium von F. G. von Gmelin . . . vorlegt der Verfasser G. A. Gmelin. pp. 26. 8°. Tübingen, 1839.

**GMELIN** (GEORGIUS FRIDERICUS)\* De convenientia Plantarum in fructificatione et viribus . . . respondebit G. F. Gmelin. See CAMERARIUS (R. J.) 4°. [1699.]

**GMELIN** (JOHANN FRIEDRICH) [1748-1804] Irritabilitatem Vegetabilium, in singulis Plantarum partibus exploratam, ulterioribusque experimentis confirmatam . . . præside . . . F. C. Oetinger . . . proponet auctor J. F. Gmelin, &c. pp. 30. 4°. Tübingæ [1768].

**Gmelin** (JOHANN FRIEDRICH) Onomatologia Botanica completa, oder vollständiges botanisches Wörterbuch [by J. F. Gmelin], &c. 9 Bd. & Register. 8°. Frankfurt & Leipzig, [1771-] 1772-78.

**Gmelin** (JOHANN FRIEDRICH) Enumeratio Stirpium agro Tübingensi indigenarum. pp. xvi, 334. 8°. Tübingæ [1772].

**Gmelin** (JOHANN FRIEDRICH) [J. F. Gmelins . . . Abhandlung von den giftigen Gewächsen, welche in Deutschland und vornemlich in Schwaben wild wachsen. 8°. Ulm, 1775.]

Wanting.

— Neue Ausgabe. pp. [viii.] 228. 8°. Ulm, 1806.

**Gmelin** (JOHANN FRIEDRICH) [Allgemeine Geschichte der Pflanzengifte. 8°. Nürnberg, 1777.]

Wanting.

— Zweite Auflage. pp. xii, 852. 8°. Nürnberg, 1803.

**Gmelin** (JOHANN FRIEDRICH) Allgemeine Geschichte der mineralogischen Gifte. pp. 316 [16]. 8°. Nürnberg, 1777.

**Gmelin** (JOHANN FRIEDRICH) Des Ritters C. von Linné . . . Vollständiges Natursystem des Mineralreichs, nach der zwölften Lateinischen Ausgabe. In einer . . . Uebersetzung von J. F. Gmelin. See LINNÆUS (C.) 8°. 1777-85.

- Gmelin** (JOHANN FRIEDRICH) J. F. Gmelin's ... Einleitung in die Mineralogie, &c. pp. [iv.] 380 [14]. 8°. Nürnberg, 1780.
- Gmelin** (JOHANN FRIEDRICH) C. a. Linné ... Systema Naturæ ... Editio decima tertia ... Cura J. F. Gmelin. 3 Tom. [in 7.] See LINNÆUS (C.) 8°. 1788-93.
- [Another edition.] 3 Tom. [in 10.] 8°. 1789-96.  
The Botanical portion of this edition was also issued separately under the title of "Systema Vegetabilium" in 1796.
- Gmelin** (JOHANN FRIEDRICH) The Animal Kingdom, or zoological system of ... C. Linnæus; Class I. Mammalia (Class II. The Birds) ... being a translation of that part of the Systema Naturæ, as ... published by Prof. Gmelin, &c. See LINNÆUS (C.) 4°. 1792.
- Gmelin** (JOHANN FRIEDRICH) Grundriss der Mineralogie, &c. pp. xvi, 589 [29]. 8°. Göttingen, 1790.
- Gmelin** (JOHANN FRIEDRICH) J. Bruce Reisen in das Innere von Africa nach Abyssinien ... Mit zur Naturgeschichte gehörigen Berichtigung und Zusätzen versehen von J. F. Gmelin, &c. See BRUCE (J.) 8°. 1791.
- Gmelin** (JOHANN FRIEDRICH) J. F. Gmelin Commentatio de Circonio Lapide, et Plumbi cum Cupro mixtura, nec non de Cacto Peruviano. (—Experimenta Magnesie nigrae conubium cum Plumbo, Antimonio atque Arsenico spectantia, &c.) pp. 38: 3 pls. col. 4°. [Göttingen,] 1791.  
Comment. Soc. Reg. Sci. Götting. xi, 1798.
- Gmelin** (JOHANN FRIEDRICH) Naturgeschichte von Aleppo ... Zwote Ausgabe ... übersetzt, mit einigen Anmerkungen von J. F. Gmelin. 2 Bd. See RUSSELL (A.) 8°. 1797-98.
- Gmelin** (JOHANN FRIEDRICH) See GOETTINGISCHES JOURNAL DER NATURWISSENSCHAFTEN. Herausgegeben von J. F. Gmelin. Bd. I. 8°. 1798.
- GMELIN** (JOHANN GEORG) [1709-1755] Flora Sibirica, sive historia Plantarum Sibiriae (—Tom. III ... Editore S. G. Gmelin.—Tom. IV ... ex recensione S. G. Gmelin), &c. 4 Tom. illust. 4°. Petropoli, 1747-69.
- Gmelin** (JOHANN GEORG) J. G. Gmelin ... Sermo academicus de novorum Vegetabilium post creationem divinam exortu ... adduntur programma ... et ... R. J. Camerarii ... De Sexu Plantarum epistola. pp. 146. 8°. Tübingen [1749].
- Gmelin** (JOHANN GEORG) Kurze Nachricht von dem Leben und Reisen ... J. G. Gmelins, &c. pp. 46. 8°. Göttingen [1750].
- Gmelin** (JOHANN GEORG) D. J. G. Gmelin's ... Reise durch Sibirien, von ... 1733 bis 1743. 4 Thl. illust. 8°. Göttingen, 1751-52.
- Gmelin** (JOHANN GEORG) Reise nach Kamtschatka durch Sibirien. (1733-43.) See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. XIX. 4°. 1769.
- Gmelin** (JOHANN GEORG) Dissertatio ... de Coffee ... præside D. J. G. Gmelin, &c. See GEORGI (J. C. S.) 4°. [1752.]
- Gmelin** (JOHANN GEORG) Rhabarbarum officinarum. Præside D. J. G. Gmelin ... proponit V. Bengel. pp. 32. 4°. Tübingen [1752].
- Gmelin** (JOHANN GEORG) J. G. Gmelini, ... Reliquias quæ supersunt commercii epistolici cum C. Linnæo, A. Hallero, G. Stellero et al., Floram Gmelini Sibiricam ejusque Iter Sibiricum potissimum concernentia, &c. See ST. PETERSBURG. — ACADEMIE IMPÉRIALE DES SCIENCES. 8°. 1861.
- GMELIN** (LEOPOLD) [1788-1853] Dissertatio inauguralis chemico-physiologica, sistens indagacionem chemicam pigmenti nigri oculorum Taurinorum et Vitulinorum, adnexis quibusdam in id animadversionibus physiologicis. pp. 71. 8°. Göttingen, 1812.
- Gmelin** (L.) Observationes oryctognosticae et chemicae de Hauyne et de quibusdam Fossilibus quæ cum hac concreta inveniuntur. Præmissis animadversionibus geologicis de montibus Latii veteris, &c. pp. 58: 1 pl. col. 8°. Heidelberg, 1814.
- Gmelin** (L.) Ueber Krystallbildung. See HESSEY (J. F. C.) Krystallometrie, &c. Anhang. 8°. 1831.
- GMELIN** (P.) Die natürlichen Pflanzen-Familien nach ihren gegenseitigen Verwandtschaften. Mit einer vergleichenden Uebersicht der Systeme von Jussieu, De Candolle und Endlicher und einer Beschreibung der für die Systematik wichtigen Pflanzenorgane. pp. x, 124: 4 pls. col. 8°. Stuttgart, 1867.
- GMELIN** (PHILIPP FRIEDRICH) [1721-1768] P. F. Gmelin ... Otia Botanica quibus ... definitionibus et observationibus illustratum reddidit Prodromum Floræ Leydensis A. van Royen, &c. pp. [viii.] 200, 15. 4°. Tübingen, 1760.
- GMELIN** (SAMUEL GOTTLIEB) [1743-1774] Historia Fucorum. pp. [viii.] vi, [iv.] 239: 34 pls. 4°. Petropoli, 1768.
- Gmelin** (S. G.) Flora Sibirica. Tom. III ... Editore (Tom. IV ... ex recensione) S. G. Gmelin. See GMELIN (J. G.) 4°. 1768-69.
- Gmelin** (S. G.) S. G. Gmelins ... Reise durch Russland zur Untersuchung der drey Natur-Reiche. 4 Thl. 4°. St. Petersburg, (1770-) 1774-84.  
Thl. IV was edited, with a life of the author, by P. S. Pallas.
- GOADBY** (HENRY) A text-book of Vegetable and Animal Physiology, &c. pp. xxxix, 313: text illust. 8°. New York, 1858.
- GOARANT DE TROMELIN** (GASTON LE) See TROMELIN.
- GOBERT** (ÉMILE) Catalogue des Diptères de France. pp. 87. 8°. Caen, 1887.  
Issued with Tom. VI of the "Revue d'Entomologie."
- GOBET** (NICOLAS) [1737-c. 1781] Les anciens Minéralogistes du royaume de France; avec des notes. 2 Pt. 8°. Paris, 1779.
- GOBI** (CHRISTOPHER) See GHOB (KH. YA.)
- GOBIEN** (CHARLES LE) See LE GOBIEN.
- GOBIN** (ALPHONSE) [1828-] Les Pigeons de volière, de colombier, messagers, militaires, &c. pp. iii, 258: text illust. 12°. Paris, 1878.
- GOBIN** (HENRY) [1838-] Guide pratique d'Entomologie agricole et petit traité de la destruction des Insectes nuisibles. pp. 279: text illust. 12°. Paris (1865).  
Bibliothèque des Professions industrielles et agricoles. Sér. H, no. 46.
- GOCHNAT** (FR. KARL) Tentamen medico-botanicum de Plantis Cichoraceis ... publice defendet F. C. Gochnat. pp. 24: 3 pls. 4°. Argentorati, 1808.
- GODART** (JEAN BAPTISTE) [1775-1825] Entomologie, ou histoire naturelle des Crustacés, des Arachnides et des Insectes ... ["Papillon"] par M. Latreille ... et M. Godart. See ENCYCLOPÉDIE MÉTHODIQUE, &c. Histoire naturelle, &c. Tom. IX, pt. 2. 4°. 1819 [i.e. 1824].

**Godart (J. B.)** Histoire naturelle des Lépidoptères, ou Papillons de France. Décrits par M. Godart (continué par M. P. A. J. Duponchel), &c. 11 Vol. [in 13] *illustr. col.* 8°. Paris, [1820-] 1821-38.

This work was originally undertaken by E. R. Genouville, and the first part was issued in April 1820; but on his death it was taken up by Godart, who recast and re-issued the text for that part in Sept. 1820 [Bibl. France, 1820, pp. 225 & 477], introducing thereby the extra sheet (8 bis). At Godart's death in 1825, Duponchel continued the work, beginning with Tom. vi.

Many of the sheets have been reprinted at later dates. The contents, and dates of original publication so far as ascertainable, are as follows:—

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| Tom. I. Diurnes. Pt. 1. Environs de Paris. pp. xii, 256 (de 48 <sup>1-10</sup> ): 40 pls. (1 uncol.) | 1821. |
| [Issued: the whole of the text in 1820.]   |       |
| " II. — Pt. 2. Départements méridionaux. pp. 246: 28 pls. col.                                       | 1822. |
| [Issued: pp. 1-176 in 1822; pp. 177-246 in 1823.]  |       |
| — Tableau méthodique des Lépidoptères . . . de France . . . Diurnes. pp. 64.                         | 1823. |
| [Another edition.] pp. 64.   | 1841. |
| " III. Crépusculaires. pp. 194: 18 pls. col.   | 1841. |
| [Issued: pp. 1-84 in 1820; pp. 85-194 in 1821.]  |       |
| " IV. Nocturnes. Tom. I. pp. 424: 40 pls. col.   | 1822. |
| [Issued: pp. 1-144 in 1822; pp. 145-384 in 1823; pp. 385-424 in 1824.]                               |       |
| " V. — Tom. II. pp. 300: pls. 41-71 col.   | 1827. |
| [Issued: pp. 1-160 in 1824; pp. 161-276 in 1825; pp. 276-300 in 1826.]                               |       |
| " VI. — Tom. III. pp. 475: pls. 72-100 col.  | 1826. |
| [Issued: pp. 1-240 in 1826; pp. 241-475 in 1827.]  |       |
| " VII. — Tom. IV. pt. 1. pp. 638: pls. 101-159 col.  | 1827. |
| [Issued: pp. 1-199 in 1827; pp. 199-638 in 1828.]  |       |
| " — pt. 2. pp. 607: pls. 153-170 col.  | 1829. |
| [Issued: pp. 1-448 in 1829; pp. 449-607 in 1830.]  |       |
| " VIII. — Tom. V. pt. 1. pp. 597: pls. 171-210 col.  | 1830. |
| [Issued: pp. 1-233 in 1830; pp. 233-597 in 1831.]  |       |
| " — pt. 2. pp. 400: pls. 211-236 col.  | 1831. |
| [Issued: pp. 1-234 in 1832; pp. 235-336 in 1833; pp. 337-400 in 1834.]                               |       |
| " IX. — VI. pp. 636: pls. 237-266 col.   | 1834. |
| [Issued: livr. 1-4 (pp. 1-125) in 1834; livr. 5-11 in 1835; livr. 12-15 in 1836.]                    |       |
| " X. — VII. pp. 324: pls. 267-286 col.   | 1836. |
| [Issued: livr. 1-7 in 1836; livr. 8-10 in 1837.]   |       |
| " XI. — VIII. pp. 780: pls. 287-314 col.   | 1838. |
| [The last livraison of this volume was issued Nov. 1840.]  |       |

— Supplément, &c. 4 Tom. *illustr. col.* 8°. Paris, 1832-42.

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|---|-------|
| Tom. I. Diurnes. pp. 466: 50 pls. col.  | 1832. |
| [Issued: pp. 1-128 in 1832; pp. 129-208 in 1833; pp. 209-304 in 1834; pp. 305-466 in 1835.] |       |
| " II. Crépusculaires. pp. 197: 18 pls. col.   | 1835. |
| Wanting Pls. x, xi & xii.   |       |
| [Issued: livr. 1-8 (pp. 1-80 f) in 1835; livr. 4-6 in 1836.]                                |       |
| " III. Nocturnes. pp. 681: 60 pls. col.   | 1836. |
| " IV. — pp. 564: pls. 61-90 col.  | 1842. |

Catalogue méthodique des Lépidoptères d'Europe . . . pour servir de complément . . . à l'Histoire naturelle des Lépidoptères de France. See DUPONCHEL (P. A. J.) 8°. 1844.

Iconographie et histoire naturelle des Chenilles pour servir de complément à l'Histoire naturelle des Lépidoptères . . . de France, &c. See DUPONCHEL (P. A. J.) 8°. [1832-] 1849.

**GODARTIUS (JOANNES)** See GODART.

**GODDARD (QUIRINUS JOH.) & others.** Aanteekeningen over de Anatomie van den *Cryptobranchus Japonicus*, door . . . F. J. J. Schmidt . . . Q. J. Goddard en . . . J. van der Hoeven. pp. 66: 12 pls. See HAARLEM. — HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Verzam. II, deel XIX. 4°. 1864.

— [Advance copy.] 4°. 1862.

**GODEFFROY (JOHAN CESAR) [1813-1885] & Son.** (Museum Godeffroy) Catalog III (-VIII) der zum Verkauf stehenden Doubletten aus den naturhistorischen Expedition der Herren J. C. Godeffroy & Sohn in Hamburg. 4°. Hamburg, 1866-79 [-81].

Catalog IV has a Bellage containing "Topographische Notizen; Beschreibung neuer Bryozoen von . . . Dr. Kirichenpauer . . . und einer neuen Asteriden-Gattung von . . . C. Lütken."

Catalog VIII was issued as a supplement to No. 91 of the "Zool. Anzeiger," Jahrg. IV.

**Godeffroy (J. C.) & Son.** See JOURNAL DES MUSEUM GODEFFROY. Geographische, ethnographische und naturwissenschaftliche Mittheilungen, &c. Hft. I-IX & XI-XV.† 4°. 1873-81.

**Godeffroy (J. C.) & Son.** Die ethnographisch-anthropologische Abtheilung des Museum Godeffroy in Hamburg. Ein Beitrag zur Kunde der Südsee-Völker von J. D. E. Schmeltz und . . . R. Krause. pp. xliii, 687: 46 pls., 1 map. 8°. Hamburg, 1881.

Originally issued in 1880.

**Godeffroy (J. C.) & Son.** Führer durch das Museum, &c. [By J. D. E. Schmeltz.] pp. 61: 2 plans, text *illustr.* 4°. Hamburg, 1882.

**GODEFROY (F. F.)** Essai sur la Formation des Substances Végétales. Thèse, &c. pp. [iv.] 20. 4°. Strasbourg, 1818.

**GODEFROY (P. J.)** See NATUUR-EN GENEEKUNDIG ARCHIEF VOOR NEDERLAND'S INDIE. Redactie P. J. Godeffroy, &c. Jaarg. I. 8°. 1844.

**GODEFROY-LEBEUF (A.)** See ORCHIDOPHILE, L'. Journal . . . publié . . . par la maison V. F. Lebeuf . . . A. Godeffroy-Lebeuf gendre et successeur, &c. Ann. I-→ 8°. 1881-→

**Godeffroy-Lebeuf (A.) & Brown (N. E.)** Les Cypripédiées. Texte par A. Godeffroy-Lebeuf & N. E. Brown. Chromolithographiés par G. Severeys d'après les aquarelles de M<sup>lle</sup> J. Koch. Livr. I. fol. Argenteuil & London, 1888.

**GODET (CHARLES HENRY) [1797-1879]** Énumération des Végétaux Vasculaires qui croissent dans le canton de Neuchâtel, &c. (Additions, &c.) pp. ix, 55 (10). See NEUCHÂTEL.—SOCIÉTÉ DES SCIENCES NATURELLES. Mémoires, &c. Tom. II. 4°. 1839.

— [Advance copy.] fol. Neuchâtel, 1838.

Large paper edition.

**Godelet (C. H.)** [Les Plantes Vénéneuses du canton de Neuchâtel. 8°. Neuchâtel, 1846.

Wanting.

— Nouvelle édition, &c. See NEUCHÂTEL.—SOCIÉTÉ NEUCHÂTELOISE D'UTILITÉ PUBLIQUE. 8°. 1864.

**Godelet (C. H.)** Énumération des Végétaux Vasculaires du Jura Suisse et Français, plus spécialement du canton de Neuchâtel. pp. vi, 235. 8°. Neuchâtel, 1851.

**Godelet (C. H.)** Flore de Jura, ou description des Végétaux Vasculaires qui croissent spontanément dans le Jura Suisse et Français, plus spécialement dans le Jura Neuchâtelois. pp. xvi, 372. 8°. Neuchâtel, &c., 1853.

**GODET (THEODORE L.)** Bermuda: its history, geology, climate, products, &c. pp. xv, 271. 8°. London, 1860.

**GODEY ( ) & Brébisson (L. A. DE)** Algues des environs de Falaise, &c. See BRÉBISSON (L. A. DE) & GODEY ( ). 8°. 1835.

**GODFRIN (JULIEN)** Caractères anatomiques des Agaricinés. pp. 26: text *illustr.* 8°. Nancy, 1901.

**GODMAN (FREDERICK DUCANE) [1834-]** Natural history of the Azores, or Western Islands. pp. v, 358: 2 maps. 8°. London, 1870.

Coleoptera. By G. R. Crotch.

[Reprinted, with alterations, from "Proc. Zool. Soc.," 1867.]

Terrestrial Molluscs. By . . . H. B. Tristram.

Botany. By H. C. Watson.

Musci and Hepaticae. By W. Mitten.

**Godman (F. D.)** Lichtenstein's Catalogus Rerum Naturalium rarissimarum. Edited by F. D. Godman. See WILLUGHBY SOCIETY (THE). 8°. 1882.

**Godman (F. D.)** A list of the Lepidoptera collected . . . during . . . [the] Expedition to Kilima-njaro. See **JOHNSTON (Sir H. H.) K.C.B.** The Kilima-njaro Expedition, *etc.* 8°. 1886 [i.e. 1885].

**Godman (F. D.) & Salvin (O.)** Biologia Centrali-Americana; or, contributions to the knowledge of the Fauna and Flora of Mexico and Central America. Edited by F. D. Godman and O. Salvin.

4°. London, 1879→

**BOTANY.** By W. B. Hamaley (Cycadaceae by W. T. Thiselton Dyer). 4 Vol. *illust.* 1879-88.

#### ZOOLOGY.

**Mammalia.** By E. R. Alston . . . with an introduction by P. L. Solater. pp. xx, 220: 22 pls. *col.* 1879-82.

**Aves.** By O. Salvin and F. D. Godman. Vol. I→ *illust. col.* 1879→

**Reptilia and Batrachia.** By A. Günther. Pt. 1→ *illust. col.* 1885→

**Terrestrial and Fluvial Mollusca.** By E. Von Martens. pp. xxviii, 706: 44 pls. *col.* 1890-1901.

**Arachnida Acaridea.** By O. Stoll. pp. xxi, 55: 21 pls. *col.* 1886-98.

**Arachnida Araneida.** By O. P. Cambridge. Pt. 1→ *illust. col.* 1889→

**Chilopoda.** By R. I. Pocock. Pt. 1→ *illust. col.* 1895→

**Coleoptera.**

Vol. I, pt. 1. (Adephaga.) By H. W. Bates. pp. x, 316: 12 pls. *col.* 1881-84.

" " 2. (Adephaga continued.) By D. Sharp. pp. xvi, 324: 19 pls. *col.* 1882-87.

" II, 1. (Pselaphidae, *etc.*) By D. Sharp, A. Matthews and G. Lewis. Pt. 1→ *illust.* 1887→

" " 2. (Pectiniornis and Lamellicornia.) By W. H. Bates. pp. xii, 438: 24 pls. 1886-90.

" III, 1. (Scorioria.) Buprestidae. By C. O. Waterhouse. Throscidae and Eucnemidae. By G. H. Horn (with a supplement by G. C. Champion). Elateridae—Dascillidae. By G. C. Champion. pp. xvi, 690: 27 pls. *col.* 1882 [-89].

" " 2. (Malacoformata.) By H. S. Gorham. pp. xii, 372: 15 pls. 1880-86.

" IV, 1. (Heteromera.) By G. C. Champion. pp. xxiv, 672: 23 pls. *col.* 1884-98.

" " 2. (Heteromera continued.) By G. C. Champion. pp. x, 494: 21 pls. *col.* 1889-98.

" " 3. (Rhynchophora.) By D. Sharp. Pt. 1→ *illust.* 1889→

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" " III. By S. W. Williston. Pt. 1→ *illust. col.* 1891→

**Neuroptera.** By A. E. Eaton. Pt. 1→ *illust. col.* 1892→

**Orthoptera.**

Vol. I. pp. x, 458: 23 pls. *col.* 1898-99.

**Forficulidae.** By Count A. de Bourmans.

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**Gryllidae.** By H. de Saussure.

**Locustidae.** By H. de Saussure and A. Pictet.

Vol. II, pt. 1→ *illust.* 1900→

**Acerididae.** By L. Bruner. (Subfam. Tettiginae. By A. P. Morse.)

**Godman (F. D.) & Salvin (O.)** [Lepidoptera Rhopalocera from the Congo.] See **JAMESON (J. S.)** Story of the Rear Column, *etc.* 8°. 1890.

**Godman (F. D.) & Salvin (O.)** [Lepidoptera Rhopalocera from Ecuador.] See **WHYMPER (E.)** Travels amongst the Great Andes of the Equator. Supplementary Appendix, *etc.* 8°. 1891.

**Godman (F. D.) & Salvin (O.)** [Manuscript Catalogue of the Collection of Eggs presented to the British Museum, including notes made on the Birds and Eggs observed and collected during a visit to North Africa in 1857 and to Guatemala in 1858. There is also a Manuscript Index.] 4 Vol. 4°.

**GODMAN (JOHN D.)** [1794-1830] American Natural History. 2 Vol. *illust.* 4°. Philadelphia, 1826.

**Godman (J. D.)** Rambles of a Naturalist . . . To which are added reminiscences of a voyage to India. By R. Coates. pp. 151. 12°. Philadelphia, 1833.

**GODRON (DOMINIQUE ALEXANDRE)** [1807-1880] Essai sur les Rénoncules à Fruits ridés transversalement, *etc.* 8°. [Nancy, 1840 ?]

Mém. Soc. Sci. Nancy. 1839, pp. 2-41: 2 pls.

**Godron (D. A.)** Quelques observations sur la famille des Alsiniées. pp. 21. 8°. Nancy, 1842.

Mém. Soc. Sci. Nancy. 1841.

**Godron (D. A.)** Monographie des Rubus qui croissent naturellement aux environs de Nancy. pp. 45. 8°. Nancy, 1843.

Mém. Soc. Sci. Nancy. 1842.

**Godron (D. A.)** [Flore de Lorraine, *etc.* 3 Tom. 12°. Nancy, 1843-44.]

Wanting.

— Deuxième édition. 2 Vol. [in 1.] 8°. Paris, 1861.

**Godron (D. A.)** Catalogue des Plantes Cellulaires du Département de la Meurthe. pp. 40. 8°. Nancy, 1845.

Statistique Dép. Meurthe.

Printed in double column.

**Godron (D. A.)** Observations critiques sur l'Inflorescence considérée comme base d'un arrangement méthodique des espèces du genre *Silene*. 8°. [Nancy, 1847 ?]

Mém. Soc. Sci. Nancy. 1846, pp. 136-176.

**Godron (D. A.)** Florula Juvenalis, seu enumeratio et descriptio Plantarum, e seminibus exoticis inter lanas allatis enatarum in campestribus Portus Juvenalis prope Monspelium, *etc.* pp. 48. 8°. Monspelii, 1853.

Mém. Acad. Sci. Montpellier, Sect. de Méd.

— [Another edition.] 8°. [Nancy, 1854 ?]

Mém. Acad. Stanislas. Nancy. 1853, pp. 362-436.

**Godron (D. A.)** Considérations sur les Migrations des Végétaux, et spécialement de ceux qui, étrangers au sol de la France, y ont été introduits accidentellement. 8°. [Nancy, 1854 ?]

Mém. Acad. Stanislas. Nancy. 1853, pp. 329-367.

**Godron (D. A.)** De l'*Egilops triticoïdes* et de ses différentes formes. pp. 28. 8°. Nancy, 1856.

Mém. Acad. Stanislas. Nancy. 1856.

**Godron (D. A.)** [De l'Espèce et des Races dans les êtres organisés et spécialement de l'unité de l'Espèce Humaine. 2 Tom. 8°. Paris, 1859.]

Wanting.

— Deuxième édition. 2 Tom. [in 1.] 8°. Paris, 1872.

**Godron (D. A.)** Essai sur la Géographie Botanique de la Lorraine. pp. 211. 8°. Nancy, 1862.

Mém. Acad. Stanislas. Nancy. 1861.

**Godron (D. A.)** Recherches expérimentales sur l'Hybridité dans le Règne Végétal. pp. 76. 8°. Nancy, 1863.

Mém. Acad. Stanislas. Nancy. 1862.

**Godron (D. A.)** Zoologie de la Lorraine, ou catalogue des Animaux sauvages observés jusqu'ici dans cette ancienne province. pp. vi, 283. 8°. Nancy, 1863.

Mém. Acad. Stanislas. Nancy. 1862.

**Godron (D. A.)** Mémoire sur les Fumariées à fleurs irrégulières et sur la cause de leur irrégularité. pp. 16: 1 pl. 8°. Nancy, 1864.

Mém. Acad. Stanislas. Nancy. 1864.

- Godron** (D. A.) Observations sur les races du *Datura Stramonium*. pp. 12. 8°. Nancy, 1864.  
Mém. Acad. Stanislas. Nancy. 1864.
- Godron** (D. A.) Mémoire sur l'inflorescence et les fleurs des Crucifères. pp. 42: 1 pl. 8°. Nancy, 1865.  
Mém. Acad. Stanislas. Nancy. 1864.
- Godron** (D. A.) Observations sur les bourgeons et sur l'inflorescence des Papilionacées. pp. 25. 8°. Nancy, 1866.  
Mém. Acad. Stanislas. Nancy. 1865.
- Godron** (D. A.) De la signification morphologique des différents axes de végétation de la Vigne. pp. 38: 1 pl. 8°. Nancy, 1867.  
Mém. Acad. Stanislas. Nancy. 1866.
- Godron** (D. A.) Notice sur les Explorations Botaniques faites en Lorraine de 1857 à 1875 et de leurs résultats. pp. 125. 8°. Nancy, 1875.  
Mém. Acad. Stanislas. Nancy. 1874.
- Godron** (D. A.) & **Grenier** (J. C. M.) Flore de France, &c. 3 Vol. See **GRENIER** (J. C. M.) & **GODRON** (D. A.) 8°. 1848-56.
- Godron** (D. A.) & **Soyer-Willemet** (H. F.) Monographie des *Silene* de l'Algérie. See **SOYER-WILLEMET** (H. F.) & **GODRON** (D. A.) 8°. 1851.
- GODWIN-AUSTEN** (HENRY HAVERSHAM) [1834-] Land and Freshwater Mollusca of India, including South Arabia, Beluchistan, Afghanistan, Kashmir, Nepal, Burmah, Pegu, Tenasserim, Malay Peninsula, Ceylon, and other islands of the Indian Ocean. Supplementary to Messrs. Theobald and Hanley's Conchologia Indica. Vol. 1→ *illustr. col.* 8°. & 4°. London, 1882→
- Godwin-Austen** (H. H.) [On collecting and preserving Land and Freshwater Mollusca.] See **ROYAL GEOGRAPHICAL SOCIETY**. Hints to Travellers... Sixth edition, &c. Sect. VIII. 8°. 1889.  
— Seventh edition, &c. 8°. 1893.  
— Eighth edition, &c. Vol. II, sect. IV. 8°. 1901.
- Godwin-Austen** (H. H.) List of the Land Mollusca (—List of Freshwater and Brackishwater Shells) collected in Palawan in 1887. See **WHITEHEAD** (J.) Exploration of Mount Kina Balu, North Borneo. Appendix 8. 4°. 1893.
- GODWIN-AUSTEN** (ROBERT ALFRED CLOYNE) [1808-1884] Outlines of the natural history of Europe. The natural history of the European Seas... Edited and continued by R. Godwin-Austen. See **FORBES** (E.) 8°. 1859.
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- Goebel** (C. C. T. F.) Reise in die Steppen des südlichen Russlands unternommen von... F. Goebel... in Begleitung der Herren... C. Claus und A. Bergmann. 2 Thl. 4°. Dorpat, 1837-38.  
In some copies both parts are dated 1838.
- Goebel** (C. C. T. F.) & **Kunze** (G.) Pharmaceutische Waarenkunde mit illuminierten Kupfern, nach der Natur gezeichnet von E. Schenk. 2 Bd. 4°. Eisenach, 1827-34.  
Vol. II is by Kunze alone.
- GOEBEL** (FRIEDEMANN ADOLPH) [1826-1895] Untersuchung eines am 29. April 1855 auf Oesel niedergefallenen Meteorsteins. pp. 38. 8°. Dorpat, 1856.  
Archiv Naturk. Liv-, Est- & Kurland. Dorpat. Ser. I, bd. 1.
- Goebel** (F. A.) Ueber die von... A. Goebel auf seiner Persischen Reise bei der Stadt Maragha... gefundenen Säugethier-Reste, &c. See **BRANDT** (J. F.) 4°. 1870.
- GOEBEL** (HERMANN) Die Vögel der Kreises Uman, Gouvernement Kiew, mit besonderer Rücksicht auf ihre Zugverhältnisse und ihr Brutgeschäft. pp. 238. 8°. St. Petersburg, 1879.  
Beitr. Kenntniss Russisch. Reiches. Folg. II, bd. II.
- GOEBEL** (HERMANN MAX SCHMIDT) See **SCHMIDT-GOEBEL**.
- GOEBEL** (KARL) [1855-] Grundzüge der Systematik und speciellen Pflanzenmorphologie nach der vierten Auflage des Lehrbuchs der Botanik von J. Sachs neu bearbeitet. pp. viii, 550: text illustr. 8°. Leipzig, 1882.
- Goebel** (K.) Outlines of Classification and Special Morphology of Plants, &c. See **SACHS** (F. G. J. VON) Text Book of Botany. Book II. 8°. 1887.
- Goebel** (K.) Pflanzenbiologische Schilderungen. Thl. I & II, pt. 2. 8°. Marburg, 1889-93.
- Goebel** (K.) Flora, oder allgemeine botanische Zeitung... Redigirt von K. Goebel Jahrg. LXXII.→ See **RATISBON**. — KOENIGLICH-BAYERISCHE BOTANISCHE GESELLSCHAFT IN REGENSBURG. 8°. 1889→
- Goebel** (K.) Organography of Plants, especially of the Archegoniatae and Spermatophyta... Authorized English edition by I. B. Balfour. Pt. 1→ 8°. Oxford, 1900→
- GOEBELIUS** (SVERINUS) [1530-1612] De Succino libri duo, &c. foll. 30 [pp. 8]. See **GESNER** (C.) De omni Rerum Fossilium genere, &c. 8°. 1565.
- GOEBL** (WILHELM) & **FRIESE** (F. M. VON) Geologisch-bergmännische Karte mit Profilen von Joachimsthal nebst Bildern von den Erzgängen in Joachimsthal und von den Kupferkies-Lagerstätten bei Kitzbühel... Redigirt von... F. M. von Friese und... W. Göbl, &c. See **AUSTRIA-HUNGARY**. — Kaiserlich-Königliches Ackerbau-Ministerium. 4°. 1891.
- GOECKELIUS** (CHRISTOPHORUS LUDOVICUS) [1662-1736] Dissertatio inauguralis medica de Serpentina Virginiana, quam... submittit C. L. Goeckelius, &c. See **WEDELIUS** (G. W.) 4°. [1710.]
- GOECKELIUS** (PHILIPPUS CASPARUS) [1720-1759] Dissertatio inauguralis medico-botanica, sistens meditationes et animadversiones in novum systema botanicum sexuale Linnæi, quam... præside L. Heistero... sub-jiciet autor responsurus P. C. Goeckelius, &c. pp. 60. 4°. [Helmstadt, 1741.]
- GOEDART** (JOHANN) [1620-1668] Metamorphosis et historia naturalis Insectorum... cum commentariis D. J. de Mey... & duplici ejusdem appendice, una de Hemerobiis, altera de natura Cometarum, &c. pp. [xxx.] 236: 63 pls. col., engr. col. title. 8°. Mediburgi (1662).  
The dedication is dated Jan. 1662.  
— Pars secunda. Latinitate donata, commentariis, & notis... illustrata, &... appendice locupletata, de Insectorum origine, utilitate & usu a P. Veezaerd. pp. [xxvii.] 259: 4 pls. col., 1 port., engr. title. 8°. Mediburgi (1667).  
The dedication is dated 1667.  
— Pars tertia... aucta observationibus et appendice D. J. de Mey. pp. [xvi.] 159: 21 pls. col., engr. title. 8°. Mediburgi [ ]

- Goedart** (J.) J. Godartius of Insects. Done into English, and methodized, with the addition of notes [by M. L., i.e. M. Lister]. The figures etched . . . by Mr. F. Pl. pp. [vi.] 140: 14 pls. col. 4°. York, 1682.
- Goedart** (J.) J. Goedartius de Insectis, in methodum redactus; cum notularum additione. Operâ M. Lister . . . Item appendicis ad Historiam Animalium Angliæ ejusdem M. Lister, altera editio hic quoque exhibetur. Una cum Scarabæorum Anglicanorum quibusdam tabulis mutis. pp. [viii.] 356, 45: 21 pls. 8°. Londini, 1685.
- Goedart** (J.) Métamorphoses naturelles, ou histoire des Insectes observée . . . suivant leur natur & leurs propriétés, &c. 3 Tom. [in 1] illust. 8°. Amsterdam, 1700.
- GOELDI** (EMIL AUGUST) Studien über die Blutlaus (*Schizoneura lanigera* Hausm.; *Myzoxylus mali*), &c. pp. 28: 3 pls. col. 4°. Schaffhausen, 1885.
- Goeldi** (E. A.) Relatorio sobre a molestia do Cafeeiro na provincia do Rio de Janeiro. pp. 121: 4 pls., 1 map. 4°. Rio de Janeiro, 1887.  
Archiv. Museu Nac. Rio. Vol. VIII.
- Goeldi** (E. A.) As Aves do Brasil. 2 Pt. pp. 664, 82. 8°. Rio de Janeiro & S. Paulo, 1894, 1900.  
Monographias Brasileiras. II.  
An "Album de Aves Amazoniens," illustrating the above work, has since been issued by the Museu Paraense.
- Goeldi** (E. A.) Ensaio sobre o . . . A. R. Ferreira mormente em relação às suas viagens na Amazonia e sua importancia como naturalista. pp. vii, 108. 8°. Pará, 1895.
- Goeldi** (E. A.) [For official publications as Director] See BELEM (PARÁ), Brazil. — MUSEU PARAENSE DE HISTORIA NATURAL E ETHNOGRAPHIA.
- GOELICKE** (ANDREAS OTTOMAR) [1671–1744] Disputatio medica inauguralis de Balsamo Cacao quam . . . sub præsidio A. O. Goelicke . . . defendendam in se suscipit C. F. Semprecht, &c. pp. 18. 4°. Francofurti cis Viadrum [1736].
- GOELLER** (CHRISTOPHUS LUDOVICUS) Disputatio . . . de Cinnamomo; quam . . . subjicit C. L. Göller, &c. See VALLAN (J.) 4°. [1709].
- GOEPPERT** (ERNST) Die Morphologie der Amphibienrippen. See HAECKEL (E. H. P. A.) & others. Festschrift zum siebenzigsten Geburtstage von C. Gegenbaur . . . 1896. Bd. I. 8°. 1896.
- GOEPPERT** (HEINRICH ROBERT) [1800–1884] Nonnulla de Plantarum nutritione. Dissertatio inauguralis physiologico-botanica, &c. pp. 35. 8°. Berolini, 1825.
- Goeppert** (H. R.) De acidi hydrocyanici vi in Plantas commentatio. Scripsit . . . H. R. Goeppert . . . respondente J. Goldschmidt, &c. pp. [viii.] 58. 8°. Vratislaviae, 1827.
- Goeppert** (H. R.) Ueber die Wärme-Entwicklung in den Pflanzen, deren Gefrieren und die Schutzmittel gegen dasselbe. pp. xiv, [ii.] 272. 8°. Breslau, 1830.
- Goeppert** (H. R.) Über Wärme-Entwicklung in der lebenden Pflanze, &c. pp. 26. 8°. Wien, 1832.
- Goeppert** (H. R.) Ueber die giftigen Pflanzen Schlesiens. Als Einladungs-Programm, &c. pp. 32. 8°. Breslau [1832].
- Goeppert** (H. R.) Die in Schlesien wildwachsenden officinellen Pflanzen. Als Einladungs-Programm, &c. pp. 48. 8°. Breslau, 1835.
- Goeppert** (H. R.) Die fossilen Farnkräuter. pp. xxxii, 486, 2 tabs.: 44 pls. 4°. Breslau, 1836.  
Nova Acta Acad. Cæs. Leop.-Carol. Bd. xvii, Suppt.
- Goeppert** (H. R.) De Floribus in statu fossili. Commentatio botanica, quam . . . publice defendet H. R. Göppert, &c. pp. 28: 2 pls. 4°. Vratislaviae [1837].
- Goeppert** (H. R.) Über die . . . fossilen Pflanzen-Abdrücke von Mauch-Chunk. See WIED-NEUWIED (M. A. P. zu) Prinz. Reise in das innere Nord-America, &c. Bd. I, Anhang. 4°. 1839.
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- Goeppert** (H. R.) Die Gattungen der fossilen Pflanzen verglichen mit denen der Jetztwelt, &c.—Les Genres des Plantes Fossiles, &c. pp. 30, 120: 51 pls. obl. 4°. Bonn, 1841 [–46].  
German and French in parallel columns.  
Issued in three double parts (See "Leopoldina," 1885, p. 149):—  
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- Goeppert** (H. R.) Abhandlung . . . als Antwort auf die Preisfrage: "Man suche durch genaue Untersuchungen darzuthun, ob die Steinkohlenlager aus Pflanzen entstanden sind, welche an den Stellen, wo jene gefunden werden, wuchsen," &c. pp. xviii, 300: 22 pls. col., 1 map. See HAARLEM.—HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Verzam. II, deel iv. 4°. 1848.
- Goeppert** (H. R.) Fossile Hölzer. See MIDDENDORFF (A. T. von) Reise in den äussersten Norden und Osten Sibiriens, &c. Bd. I, thl. I. 4°. 1848.
- Goeppert** (H. R.) Index Palæontologicus . . . bearbeitet unter Mitwirkung . . . H. R. Göppert und H. v. Meyer. 2 Vol. [in 3.] See BRONN (H. G.) Handbuch einer Geschichte der Natur. Bd. III. 8°. 1848–49.  
— [Another edition.] 8°. 1848–49.
- Goeppert** (H. R.) Monographie der fossilen Coniferen, &c. (Tabellarische . . . Uebersicht, &c.) pp. [x.] 286, 73: 58 pls. (col.) See HAARLEM.—HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Verzam. II, deel vi. 4°. 1850.
- Goeppert** (H. R.) Fossile Flora des Uebergangsgebirges. pp. x, 299: 44 pls. (19 col.) 4°. Breslau & Bonn, 1852.  
Nova Acta Acad. Cæs. Leop.-Carol. Bd. xxii, Suppt.
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- Goeppert** (H. R.) Ueber *Aphyllotachys*, eine neue fossile Pflanzengattung aus der Gruppe der *Calamarien*, so wie über das Verhältniss der fossilen Flora zu Darwin's Transmutations-Theorie. pp. 16: 2 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, *etc.* Nova Acta, *etc.* Tom. XXXII, pt. I, no. 3. 4°. 1865.
- Goeppert** (H. R.) Bericht über den gegenwärtigen Zustand des Botanischen Gartens in Breslau . . . 1868. pp. 20. 8°. Breslau, 1868.
- Goeppert** (H. R.) Skizzen zur Kenntniss der Urwälder Schlesiens und Böhmens. pp. 57: 9 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, *etc.* Nova Acta, *etc.* Tom. XXXIV, no. 4. 4°. 1868.
- Goeppert** (H. R.) Ueber die Riesen des Pflanzenreiches. pp. 32. 8°. Berlin, 1869.  
Sammlung gemeinverständlicher wissenschaftlicher Vorträge herausgegeben von R. Virchow und F. von Holtzendorf. Ser. III, Hft. 68.
- Goeppert** (H. R.) Ueber Inschriften und Zeichen in lebenden Bäumen, *etc.* pp. 37: 6 pls. 8°. Breslau, 1869.  
— Nachträge . . . sowie über Maserbildung, *etc.* pp. 7: 3 pls. 8°. Breslau, 1870.
- Goeppert** (H. R.) Führer durch den Königlichen Botanischen Garten der Universität . . . 3. Ausgabe. See BRESLAU.—KÖNIGLICHE UNIVERSITÄT.—Botanischer Garten. 8°. 1874.  
— 9. . . . Ausgabe. 8°. 1883.
- Goeppert** (H. R.) Ueber Einführung Nordamerikanischer Holzgewächse in Deutschland. [pp. 3.] 8°. (Breslau,) 1881.  
Jahrb. Schles. Forstver. 1881.
- Goeppert** (H. R.) Ueber das Gefrieren, Erfrieren der Pflanzen und Schutzmittel dagegen, *etc.* pp. 37: text illust. 8°. Stuttgart, 1883.
- Goeppert** (H. R.) Unsere officinellen Pflanzen, *etc.* pp. 12. 8°. Görlitz, 1883.
- Goeppert** (H. R.) Catalog der Botanischen Museen der Universität Breslau, *etc.* pp. vii, 54: 1 pl. 8°. Görlitz, 1884.
- Goeppert** (H. R.) Der Hausschwamm, seine Entwicklung und seine Bekämpfung von . . . H. R. Göppert . . . Nach dessen Tode herausgegeben und vermehrt von . . . T. Poleck. pp. iv, 56: 4 pls. col. 8°. Breslau, 1885.
- Goeppert** (H. R.) Nachträge zur Kenntniss der Coniferenholzer der paläozoischen Formationen. Aus dem Nachlass von H. R. Göppert . . . bearbeitet von [K.] G. [W.] Stenzel. pp. 68: 12 pls. See BERLIN.—KÖNIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen, *etc.* 4°. 1888.
- Goeppert** (H. R.) & **Beinert** (C. C.) Abhandlung über die Beschaffenheit und Verhältnisse der fossilen Flora in den verschiedenen Steinkohlen Ablagerungen eines und desselben Reviers, *etc.* pp. 72: 5 pls. col. See HAARLEM.—HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, *etc.* Verzam. II, deel v, stuk 2. 4°. 1849.
- Goeppert** (H. R.) & **Berendt** (G. C.) Der Bernstein und die in ihm befindlichen Pflanzenreste der Vorwelt. See BERENDT (G. C.) Die im Bernstein befindlichen organischen Reste der Vorwelt, *etc.* Bd. I, abth. I. fol. 1845.
- Goeppert** (H. R.) & **Menge** (F. A.) Die Flora des Bernsteins und ihre Beziehungen zur Flora der Tertiärformation und der Gegenwart von H. R. Goeppert und A. Menge. (Nach deren Hinscheiden selbständig bearbeitet und fortgesetzt von H. Conwentz.) 2 Bd. illust. 4°. Danzig, 1883, 86.  
Bd. I. Von den Bernstein-Coniferen, insbesondere auch in ihren Beziehungen zu den Coniferen der Gegenwart, von H. R. Goeppert.  
.. II. Die Angiospermen des Bernsteins, von H. Conwentz.
- GOEBLITZ.** See GORLITZ.
- GOERZ** (R.) Chemische und praktische Untersuchung der wichtigsten Kalke Herzogthums Nassau, *etc.* pp. 48: 8 pls. 4°. Wiesbaden, 1854.
- GOES** (AXEL THEODOR VON) [1835-1897] On the Reticularian Rhizopoda of the Caribbean Sea. pp. 151: 12 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XIX, no. 4. 4°. 1882.
- Goës** (A. T. von) Om den så kallade "verkliga" dimorfismen hos Rhizopoda Reticulata. pp. 14: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XV, afd. IV, no. 2. 8°. 1889 (1890).
- Goës** (A. T. von) A synopsis of the Arctic and Scandinavian recent marine Foraminifera hitherto discovered. pp. 127: 25 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXV, no. 9. 4°. 1894.
- Goës** (A. T. von) [Memoir.] 8°. [ 1897.]  
Hälsövännen. [1897,] pp. 289-91.
- GOES** (BENTO DE) [1562-1607] Reisen . . . von Lahore . . . nach China . . . 1602. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, *etc.* Bd. VII. 4°. 1750.
- Goes** (B. DE) Travels . . . from Lahore . . . to China, in 1602. See PINKERTON (J.) A general collection of . . . Voyages, *etc.* Vol. VII. 4°. 1811.
- GOËS** (EDUARDUS THEODORUS) De Rosis Svecanica tentamen sextum, *etc.* See AFZELIUS (A.) 4°. 1807.
- GOESSEL** (JOHANN HEINRICH GOTTLIEB) [1780-1846] Versuch eines Grundrisses der Mineralogie . . . Mit einer Vorrede von . . . A. Breithaupt, *etc.* 5 Bd. 8°. Dresden, 1828, 29.  
Only Bd. II was published in 1828. The pagination is continuous throughout Bd. II-V.  
Forming Thl. VI of the "Allgemeine Taschenbibliothek der Naturwissenschaften."
- GOETHE** (JOHANN WOLFGANG VON) [1749-1832] Œuvres d'histoire naturelle de Goethe, comprenant divers mémoires d'Anatomie Comparée, de Botanique et de Géologie. Traduits et annotés par C. F. Martins. pp. 468. (Atlas, contenant . . . une explication raisonnée et . . . une Esquisse d'Organographie Végétale, par P. J. F. Turpin. coll. 79: 7 pls. 8°. & fol. Paris, Genève, 1837.
- Goethe** (J. W. von) Versuch die Metamorphose der Pflanzen zu erklären. pp. 79. 8°. Götting, 1790.
- Goethe** (J. W. von) Zur Morphologie. 2 Bd. [in I.] 8°. Stuttgart & Tübingen, 1817-23.  
The half-title reads:—"Bildung und Umbildung organischer Naturen."
- Goethe** (J. W. von) Zur Naturwissenschaft überhaupt, besonders zur Morphologie, *etc.* 2 Bd. 8°. Stuttgart & Tübingen, 1817-24.  
Title taken from the wrapper. Each Bd. is in two separately-paged Hft.
- Goethe** (J. W. von) Pflanzen und Gebirgsarten von Marienbad, gesammelt und beschrieben von . . . J. W. Göthe, *etc.* See FRIEDRICH AUGUST II., King of Saxony. 8°. 1837.



**Goethe** (J. W. VON) Göthe als Naturforscher und in besonderer Beziehung auf Schiller. See **VIRCHOW** (R. L. C.) 8°. 1861.

**Goethe** (J. W. VON) Œuvres scientifiques de Goethe analysées et appréciées par E. Faivre. pp. 444: text illust. 8°. Paris, 1862.

**Goethe** (J. W. VON) Die Idee der Pflanzen-Metamorphose bei . . . Göthe. See **KIRCHHOFF** (A.) 4°. 1867.

**Goethe** (J. W. VON) On Goethe as Botanist and Osteologist. See **WILLIAMSON** (W. C.) 8°. 1887.

**GOETTE** (ALEXANDER) [1840-] Beiträge zur Entwicklungsgeschichte des Darmkanals im Hühnchen, &c. pp. vi, 82: 5 pls. 8°. Tübingen, 1867.

**Goette** (A.) Die Entwicklungsgeschichte der Unke (*Bombinator igneus*) als Grundlage einer vergleichenden Morphologie der Wirbelthiere. pp. viii, 964. Atlas, 22 pls. 8°. Leipzig, 1875.

**Goette** (A.) Ueber Entwicklung und Regeneration des Gliedmassenskelets der Molche. pp. 47: 5 pls. 4°. Leipzig, 1879.

**Goette** (A.) Abhandlungen zur Entwicklungsgeschichte der Thiere. 5 Hft. 8°. & 4°. Hamburg (& Leipzig), 1882→

- Hft. 1. Untersuchungen zur Entwicklungsgeschichte der Würmer. Beschreibender Teil. pp. [vi], 104: 6 pls. (col.) 1882.  
 „ 2. ——— Vergleichender Teil. pp. [vi], 214: text illust. 1884.  
 „ 3. Untersuchungen zur Entwicklungsgeschichte von *Spongilla auratilis*. pp. 64: 6 pls. 1886.  
 „ 4. Entwicklungsgeschichte der *Aurelia aurita* und *Cotylophora tuberculata*. pp. [v], 79: 9 pls. (col.) 1887.  
 „ 5. Entwicklungsgeschichte des Flussschnecken Auges (*Pteromyzon auratilis*). Thl. I. 1890.

**Goette** (A.) Claus und die Entwicklung der Scyphomedusen. pp. 64: text illust. 8°. Leipzig, 1891.

**GOETTINGEN.** See **GÖTTINGEN**.

**GOETTINGER STUDIEN.** (Redigirt von . . . A. B. Kische.) 1845, 1847. 3 Vol. [in 2.] 8°. Göttingen, 1845, 47.

The volume for 1845 is in two separately-paged parts. No volume was issued in 1846.

**GOETTINGISCHE ANZEIGER** von gelehrten Sachen, &c. See **GÖTTINGEN**.—KOENIGLICHE GESELLSCHAFT DER WISSENSCHAFTEN. 8°. 1753-1801.

**GOETTINGISCHE GELEHRTE ANZEIGEN**, &c. See **GÖTTINGEN**.—KOENIGLICHE GESELLSCHAFT DER WISSENSCHAFTEN.

**GOETTINGISCHE ZEITUNG** von gelehrten Sachen. 1739-52. 14 Bd. [in 28.] 8°. Göttingen [1740-53].

Each year is in 2 Vol., which are continually paged. The further publication of this work was carried on by the "Königliche Gesellschaft der Wissenschaften zu Göttingen" [q.v.], under the title of "Göttingische Anzeiger."

**GOETTINGISCHES JOURNAL DER NATURWISSENSCHAFTEN.** Herausgegeben von J. F. Gmelin. Bd. I† 8°. Göttingen, 1798.

**GOETZ** (GEORG FRIEDRICH) [1750-1813] Naturgeschichte einiger Vögel. pp. [viii], 119: 6 pls. col. 8°. Hanau & Dessau, 1782.

**GOETZE** (JOHANN AUGUST EPHRAIM) See **GOEZE**.

**GOETZE** (JOHANN CHRISTOPH) [1688-1733] De Glycyrrhiza, &c. [Thesis.] pp. 35. 4°. Altdorff [1711].

**GOETZEN** (G. A. VON) Count. Durch Afrika von Ost nach West . . . in 1893-94. pp. xi, 417: 30 pls., 2 maps. 8°. Berlin, 1895.

The "Anhang" contains:—  
 Verzeichnis der auf der . . . Expedition bei der Besteigung des Kirunga gesammelten Pflanzen. Zusammengestellt von A. Engler.  
 Ueber die . . . gesammelten Gesteine. Von Prof. Tenne.  
 Ueber die . . . gesammelten Coleoptera. Von K. Käseberg.

**GOETZLOFF** (GOTTLOB HENRICUS) Technologiae Vegetabilis specimen II. De salibus a Plantis paratis . . . defendet G. H. Goetzloff, &c. See **BOEHMER** (G. R.) 4°. [1792.]

**GOËZ** (BENEDICT) See **GOES** (BENTO DE)

**GOEE** (JOHANNES CHRISTOPH) See **GOETZE**.

**GOEZE** (EDMUND) Ein Beitrag zur Kenntniss der Orangengewächse. pp. 32. 8°. Hamburg, 1874.

**Goeze** (E.) Pflanzengeographie, &c. pp. xiv, 476. 8°. Stuttgart, 1882.  
 Bibliothek f. Wissensch. Gartencultur. Bd. vii.

**Goeze** (E.) See **HAMBURGER GARTEN- UND BLUMENZEITUNG** . . . Herausgegeben und redigirt von E. Goeze. Jahrg. XL-XLIV. 8°. 1884-88.

**GOEZE** (JOHANN AUGUST EPHRAIM) [1731-1793] Herrn K. Bonnets Abhandlungen aus der Insektologie. Aus dem Französischen übersetzt und mit einigen Zusätzen herausgegeben von J. A. E. Goeze. 2 Thl. See **BONNET** (C.) 8°. 1773.

**Goeze** (J. A. E.) Herrn K. Bonnets, wie auch einiger andern berühmten Naturforscher auserlesene Abhandlungen aus der Insektologie, aus dem Französischen übersetzt und mit einigen Zusätzen herausgegeben von J. A. E. Goeze, &c. See **BONNET** (C.) 8°. 1774.

**Goeze** (J. A. E.) Des Herrn Trembley Abhandlungen zur Geschichte einer Polypenart des süßen Wassers mit hörnerförmigen Armen, aus dem Französischen übersetzt und mit einigen Zusätzen herausgegeben von J. A. E. Goeze. See **TREMBLEY** (A.) 8°. 1775.

**Goeze** (J. A. E.) Entomologische Beyträge zu des Ritter Linné zwölften Ausgabe des Natursystems. 3 Thl. [6 Vol. in 4.] 8°. Leipzig, 1777-83.  
 Thl. III consists of four separately-paged Bd.

**Goeze** (J. A. E.) D. M. Listers . . . Naturgeschichte der Spinnen . . . aus dem Lateinischen übersetzt . . . von D. F. H. W. Martini . . . und mit neuen Zusätzen versehen von J. A. E. Goeze. See **LISTER** (M.) 8°. 1778.

**Goeze** (J. A. E.) Des Herrn Baron K. Degeer . . . Abhandlungen zur Geschichte der Insekten, aus dem Französischen übersetzt und mit Anmerkungen herausgegeben von J. A. E. Götze. 7 Tom. & Atlas. See **GEER** (C. DE.) 8°. 1778-83.

**Goeze** (J. A. E.) O. F. Müllers kleine Schriften aus der Naturhistorie . . . herausgegeben von J. A. E. Goeze. Bd. I† See **MÜLLER** (O. F.) 8°. 1782.

**Goeze** (J. A. E.) Versuch einer Naturgeschichte der Eingeweidewürmer thierischer Körper. pp. xi, 471: 44 pls. 4°. Blankenburg, 1782.

— Erster Nachtrag . . . Mit Zusätzen und Anmerkungen herausgegeben von J. G. H. Zeder. pp. xx, 320: 6 pls. 4°. Leipzig, 1800.

**Goeze** (J. A. E.) Neueste Entdeckung: dass die Finnen im Schweinefleisch keine Drüsenkrankheit, sondern wahre Blasenwürmer sind. pp. 40: 1 pl. 8°. Halle, 1784.

**Goeze** (J. A. E.) Europäische Fauna, oder Naturgeschichte der Europäischen Thiere (fortgesetzt von J. A. Donndorff), &c. 9 Bd. [in 10.] 8°. Leipzig, 1791-1803.

**GOFFART** (JULES) Recherches sur l'anatomie des Feuilles dans les Renonculacées. Pt. 1→ illust. See **LIEGE**.—SOCIÉTÉ ROYALE DES SCIENCES. Mémoires &c. Sér. III, tom. III→ 8°. 1901→



**GOFFIN** (A.) [1839?–1863] Buccones. See LEYDEN. —RIJCKSMUSEUM VAN NATUURLIJKE HISTORIE. [Catalogue.] Tom. I. 8°. 1863.

**GOGORZA Y GONZALEZ** (José) Revision del género *Platyblemmus*. pp. 13. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. X. 8°. 1881.

**Gogorza y Gonzalez** (J.) Una excursion zoológica por Valencia. pp. 23. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XII. 8°. 1883.

**Gogorza y Gonzalez** (J.) [Echinoderms and Fish of the Western Sahara.] See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XV. 8°. 1886. Apuntes de un viaje por el Sáhara occidental por Don F. Quiroga.

**Gogorza y Gonzalez** (J.) Crisídidos de los alrededores de Madrid. pp. 72. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XVI. 8°. 1887.

**Gogorza y Gonzalez** (J.) Datos para la Fauna Filipina... Vertebrados. pp. 57. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XVII. 8°. 1888.

**Gogorza y Gonzalez** (J.) Influencia del agua dulce en los Animales marinos. pp. 50: 1 pl. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XX. 8°. 1891.

**GOHREN** (FR. LUDWIG AUGUST HERMANN VON) Medicorum priscorum de signatura imprimis Plantarum doctrina. Commentationis de necessitudine quæ inter morphologiam et pharmacologiam Regni Vegetabilis intercedit, pars prima, &c. pp. 101. 8°. Jena, 1840.

**GOIRAN** (AGOSTINO) Plantæ Vasculares novæ, vel minus notæ, aut criticæ in Veronensi provincia lectæ. pp. 44. 8°. Verona, 1874. Atti Accad. Verona. Tom. LII.

**Goiran** (A.) & others. Sopra gli Aeroliti caduti il Giorno 29 Febbraio 1868, nel territorio di Villanova e Motta dei conti Piemonte, circondario di Casale. Memoria dei Professori A. Goiran, A. Bertolio, A. Zannetti, L. Musso. pp. xxii, 89: 2 pls. 8°. Torino, 1868. Bull. Meteor. R. Coll. Carlo Alberto in Moncaliere.

**GOLDBERG** (OSCAR FEODOR PAUL FERDINAND) [1832–] Helminthum dispositio systematica. Dissertatio inauguralis, &c. pp. 128. 4°. Berolini, 1855.

**GOLDENBERG** (CARL FRIEDRICH) [1798–1881] Die Selagineen der Vorwelt. Ein Beitrag zur näheren Kenntniss der Flora der Steinkohlenperiode. pp. 22. 4°. Saarbrücken, 1854.

Prüfung des Gymnasiums Saarbrücken. Subsequently reprinted as Pt. 1 of the "Flora Sarsapontana fossilis" [q.v. infra].

**Goldenberg** (C. F.) Flora Sarsapontana fossilis. Die Pflanzenversteinerungen des Steinkohlengebirges von Saarbrücken (mit Berücksichtigung der Kohlenpflanzen anderer Localitäten). 3 Hft. illust. 4°. & fol. Saarbrücken, 1855–62.

Pt. 1 is a reprint of "Die Selagineen der Vorwelt" [q.v. supra].

**Goldenberg** (C. F.) Beiträge zur vorweltlichen Fauna des Steinkohlengebirges zu Saarbrücken. pp. 26. fol. Saarbrücken, 1867.

Jahresbericht über das K. Gymnasium und die Vorschule zu Saarbrücken.

**Goldenberg** (C. F.) Fauna Sarsapontana fossilis.—Die fossilen Thiere aus der Steinkohlenformation von Saarbrücken. 2 Hft. illust. 4°. Saarbrücken, 1873, 77.

**GOLDFUSS** (FRIEDRICH) [1819–] Symbolæ ad Orthopterorum quorundam oconomiam. Dissertatio inauguralis, &c. pp. vi, 24: 1 pl. 4°. Bonnæ, 1843.

**GOLDFUSS** (GEORG AUGUST) [1782–1848] Die Umgebungen von Muggendorf, &c. pp. xvi, 352: 6 pls. (1 col.), 1 map. 8°. Erlangen, 1810.

**Goldfuss** (G. A.) Uebersicht der vorzüglichsten Merkwürdigkeiten des Museums der... Universität. See ERLANGEN.—KOENIGLICHE FRIEDRICH-ALEXANDERS-UNIVERSITÄT. 8°. 1813.

**Goldfuss** (G. A.) Ueber die Entwicklungsstufen des Thieres... Ein Sendschreiben, &c. pp. 58: 1 pl. 8°. Nürnberg, 1817.

**Goldfuss** (G. A.) Die Säugthiere in Abbildungen nach der Natur mit Beschreibungen... Fortgesetzt von D. A. Goldfuss, &c. Thl. V, pt. 65–69. See SCHREBER (J. C. D. VON). 4°. [1817–24.]

**Goldfuss** (G. A.) Handbuch der Zoologie. 2 Abth. See SCHUBERT (G. H. VON) Handbuch der Naturgeschichte, &c. Thl. III. 8°. 1820.

**Goldfuss** (G. A.) Petrefacta Germaniæ, &c.—Abbildungen und Beschreibungen der Petrefacten Deutschlands und der angrenzenden Länder... herausgegeben von A. Goldfuss. 3 Thl. illust. fol. Düsseldorf, 1826–44.

The title-page to Thl. I reads:—"Petrefacta Musei Universitatis," &c.

The work was issued in Lieferungen as follows:—

Bd. I, lief. 1. pp. 1–76: pls. i–xv.	1826.
[See Taschenb. Mineral. 1827, Bd. I, p. 169.]	
" 2. pp. 77–164: pls. xvi–l.	1829.
[See Taschenb. Mineral. 1829, p. 692.]	
" 3. pp. 165–240: pls. li–lxxi.	1831.
[See Neues Jahrb. 1833, p. 104.]	
" 4. pp. 241–358.	1833.
[See Neues Jahrb. 1834, p. 495.]	
" II, " 1. pp. 1–68: pls. lxxii–xcvi.	1833.
[See Neues Jahrb. 1834, p. 495.]	
" 5. pp. 69–140: pls. xcvi–cxi.	1836.
[See Neues Jahrb. 1837, p. 221.]	
" 6. pp. 141–224: pls. cxii–cxvi.	1837.
[See Neues Jahrb. 1838, p. 106.]	
" 7. pp. 225–312: pls. cxvii–clv.	1840.
[See Neues Jahrb. 1844, p. 874.]	
" III, " 8. pp. i–iv, 1–128: pls. clvi–cc.	1844.
[See Neues Jahrb. 1844, p. 874.]	

— Zweite Auflage. 3 Thl. illust. 4°. & fol. Leipzig, 1862–63.

Repertorium zu Goldfuss' Petrefakten Deutschlands. Ein Verzeichniss aller Synonymen und literarischen Nachweise zu den von Goldfuss abgebildeten Arten, von C. Giebel. pp. iv, 122. 4°. Leipzig, 1866.

**Goldfuss** (G. A.) Beiträge zur vorweltlichen Fauna des Steinkohlengebirges. pp. 26: 5 pls. 4°. Bonn, 1847.

**Goldfuss** (G. A.) & **Bischof** (C. G. C.) Physikalisch-statistische Beschreibung des Fichtelgebirges. 2 Thl. illust. 8°. Nürnberg, 1817.

**GOLDIE** (JOHN) [1793–1886] Diary of a journey through Upper Canada and some of the New England States. 1819. pp. 56: 1 pl., 1 port. 8°. Toronto, 1897.

**GOLDMANN** (IGNATZ) [1810–1848] [Lists and descriptions of Filices.] See MEYER (F. J. F.) Reise um die Erde... 1830–32, &c. [Thl. iv.] 4°. 1843.

**Goldmann** (I.) Lehrbuch der Botanik, &c. 2 Abth. [in 1 Vol.] illust. 8°. Berlin, 1852–53.

**GOLDSCHMIDT** (JUL.) De Acidi Hydrocyanici vi in Plantas commentatio... respondente J. Goldschmidt, &c. See GOEPPERT (H. R.) 8°. 1827.

**GOLDSCHMIDT** (MAGNUS ALEXANDER) & **Floderus** (A.) Synopsis Plantarum parociae Uplandiae Funbo, &c. See FLODERUS (A.) & GOLDSCHMIDT (M. A.) 8°. 1853.

- GOLDSCHMIDT** (VICTOR) [1853-] Index der Krystallformen der Mineralien. 3 Bd. 8°. Berlin, 1886-91.
- Goldschmidt** (V.) Krystallographische Projectionenbilder. pp. 15: 19 pls. 8° & fol. Berlin, 1887.
- Goldschmidt** (V.) Ueber krystallographische Demonstration mit Hilfe von Korkmodellen mit farbigen Nadelstiften. pp. 20: 6 pls. col. 8°. Berlin, 1887.
- Goldschmidt** (V.) Ueber Projection und graphische Krystallberechnung. pp. 97: text illust. 8°. Berlin, 1887.
- Goldschmidt** (V.) Krystallographische Winkeltabellen. pp. 432: text illust. 8°. Berlin, 1897.
- GOLDSMID** (Sir FREDERIC JOHN) *K.C.S.I.* [1818-] & others. Eastern Persia, an account of the Journeys of the Persian Boundary Commission, 1870-72, &c. 2 Vol. illust. 8°. London, 1876.  
Vol. 1. The Geography, with narratives, by Majors St. John, Lovett, and E. Smith, and an introduction by . . . Sir F. J. Goldsmid.  
„ II. The Zoology and Geology, by W. T. Blanford.
- GOLDSMITH** (OLIVER) [1728-1774] A history of the Earth and Animated Nature . . . with corrections and additions by W. Turton . . . a new edition, &c. 6 Vol. illust. 8°. London, 1816.  
The first edition appeared in 1774.
- GOLDSMITH** (SOPHIE) Beiträge zur Entwicklungsgeschichte der Fibrovasalmassen im Stengel und in der Hauptwurzel der Dicotyledonen. Inaugural-Dissertation. pp. viii, 48: 6 pls. 4°. Zürich, 1876.
- GOLITSUIN**, or **Golitsuin**, Prince.  
See GHOLITZUIN.
- GOLLAN** (WILLIAM) [For official reports as Director of the Botanical Gardens at Saháranpur and Mussoorie, &c.] See INDIA.—NORTH-WESTERN PROVINCES.
- GOLLIER** (HENRI) & **Lugeon** (M.) Note sur quelques Chéloniens nouveaux de la Mollasse Langhienne de Lausanne. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. (Vol. xvi.) 4°. 1889.
- Gollies** (H.) & **Benevier** (E.) Voyage géologique dans tout le Jura Suisse de la Perte-du-Rhone au Hohentwiel, &c.—Voyage géologique au travers des Alpes Centrales et Occidentales de la Suisse de Zurich à Lugano, &c. See CONGRÈS GÉOLOGIQUE INTERNATIONAL.—Sixth Session, Zurich, 1894. Livret-guide géologique dans le Jura et les Alpes de la Suisse, &c. No. vi & xi. 8°. 1894.
- GOLOVKINSKY** (N.) See GHOLOVKINSKIĖ (N. A.)
- GOLYNOS OAK.** Description of the Golynos Oak. s.sh. London [1810?].
- Golynos Oak.** The Golynos Oak. s.sh. London, 1815.  
Copper-plate engraving, with description of the tree.
- GOMBAU** (ISIDRO) Reseña físico-geológica de la provincia de Tarragona. pp. 70: 1 map. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. iv. 8°. 1877.
- GOMES** (B. B.) Cultura das Plantas que dão a Quina. [Signed: B.B.G.] See G., B. B. 8°. 1865.
- GOMES** (BERNARDINO ANTONIO) On *Welwitschia*, a new genus of Gnetaceæ, by J. D. Hooker. ([Preceded by] Uma viagem scientifica em Angola.) pp. 29. 8°. Lisboa, 1863.  
The main portion of this work is a paraphrased translation of Hooker's paper in "Trans. Linn. Soc.," Vol. xxiv.
- Gomes** (BERNARDINO A.) Relatório sobre o Herbario da Madeira e das Ilhas Canarias offerecido á Academia Real das Sciencias de Lisboa pelo seu socio effectivo o Barão do Castello de Pavia. pp. 8. 8°. Lisboa, 1863.  
Gazeta Medica de Lisboa. 1868.
- Gomes** (BERNARDINO A.) Elogio historico do P. J. de Loureiro, &c. pp. 39. 4°. Lisboa, 1865.  
Mem. Acad. R. Sci. Lisboa. Nova Serie, Tom. iv, pt. 1 (1872).
- Gomes** (BERNARDINO A.) Flora fossil do terreno Carbonifero das visinhanças do Porto, Serra do Bussaco, e Moinho d'Ordem proximo a Alcacer do Sal. (Flore fossile du terrain Carbonifère des environs du Porto, Serra do Bussaco, et Moinho d'Ordem près d'Alcacer do Sal.) [PORT. & FR. in parallel columns.] pp. xiv, 44: 6 pls. See PORTUGAL.—Direcção dos Trabalhos Geologicos. Vegetaes Fosseis. 4°. 1865.
- Gomes** (BERNARDINO A.) As explorações phyto-geographicas da Africa tropical, e em especial as da Guiné inferior . . . executadas pelo Dr. F. Welwitsch nos annos 1853 a 1861. 8°. Lisboa, 1873.  
Journ. Sci. Math. Phys. & Nat. Lisboa. No. xiv.
- GÓMEZ DE LA MAZA** (MANUEL) Catálogo de las Periantiadas Cubanas espontáneas y cultivadas. pp. 134. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. xix & xxiii. 8°. 1890-95.
- GOMMI FLAMINI** (GIUSEPPE SCARABELLI)  
See SCARABELLI GOMMI FLAMINI.
- GOMONT** (MAURICE) Monographie des Oscillariées (Nostocacées Homocystées), &c. pp. 302: 16 pls. 8°. Paris, 1893.  
Ann. Sci. Nat. Bot. Sér. VII, tom. xv & xvi.
- GONÇALVES-GUIMARÃES** (ANTONIO JOSÉ)  
See GUIMARÃES.
- GONNARD** (FERDINAND) [Minéralogie du département du Puy-de-Dôme. 8°. Paris & Lyon, 1870.]  
Wanting.  
— Seconde édition. pp. viii, 192. 8°. Paris & Lyon, 1876.
- GONNERMANN** (WILHELM) [1806-1884] & **Rabenhorst** (G. L.) Mycologia Europæa. Abbildungen sämtlicher Pilze Europa's. Gezeichnet und lithographirt von . . . W. Gonnermann; mit Text versehen von . . . L. Rabenhorst. Hft. I-X.† illust. col. fol. Neustadt bei Coburg & Dresden, 1869-70 [-72].  
Hft. v & vi (in 1) contain:—"Synopsis Pyrenomycetum Europæorum auctore B. Auerwald cum figuris ad naturam delineatis a Dr. Fleischhahk."
- GONNET** (PHILIPPE H.) Flore élémentaire de la France, &c. 2 Pt. 8°. Paris, 1847.
- GONNEVILLE** (BINOT PAULMIER DE)  
See PAULMIER DE GONNEVILLE.
- GONOD** (EUGÈNE BENOIT) Études sur les Plantes qui croissent autour des sources minérales, et recherches sur la présence de l'iode dans les eaux minérales de l'Auvergne. Thèse, &c. pp. 43. 4°. Paris, 1856.
- GONZALEZ** (JOSÉ GOGORZA Y)  
See GOGORZA Y GONZALEZ.
- GONZALEZ DE CLAVIJO** (RUY) [-1412] Narrative of the Embassy of R. G. Gonzalez de Clavijo to the Court of Timour at Samarcand, A.D. 1403-6, &c. See HAKLUYT SOCIETY. Works, &c. No. 26. 8°. 1859.
- GONZALEZ DE LINARES** (AUGUSTO)  
La Célula vegetal: contradicción que envuelve su concepto en la botánica contemporánea. pp. 11.  
Sobre la existencia del terreno Wealdico en la cuenca del Besaya (provincia de Santander). pp. 3.  
See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. vii. 8°. 1878.

- González de Linares (A.)** Sobre la forma general de los Vegetales superiores. *pp. 3.* See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. *Anales, &c.* Tom. VIII. 8°. 1879.
- GONZALEZ DE MENDOZA (JUAN)** [c. 1540–1617] The History of the great and mighty kingdom of China and the situation thereof, &c. 2 Vol. See HAKLUYT SOCIETY. Works, &c. No. 14 & 15. 8°. 1853–54.
- GONZALEZ FRAGOSO (ROMUALDO)** Apuntes para la Flora de la provincia de Sevilla . . . Primera parte. *pp. 28.* See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. *Anales, &c.* Tom. XII. 8°. 1883.
- Gonzalez Fragoso (R.)** Plantas marinas de la costa de Cadiz. *pp. 14.* See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. *Anales, &c.* Tom. XV. 8°. 1886.
- Gonzalez Fragoso (R.)** *Ectocarpus laguna*, especie nueva de la costa de Cádiz. *pp. 2: 1 pl.* See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. *Anales, &c.* Tom. XVI. 8°. 1887.
- GONZALEZ LINARES (AUGUSTO)**  
See GONZALEZ DE LINARES.
- GONZALO Y TARÍN (JOAQUIN)**  
Reseña geológica de la provincia de Huelva. *pp. 138: 2 maps col.*  
Nota acerca de la existencia de la tercera Fauna Siluriana en la provincia de Huelva. *pp. 3.*  
See SPAIN.—Comisión del Mapa Geológico. *Boletín, &c.* Tom. V. 8°. 1878.
- Gonzalo y Tarín (J.)** Reseña físico-geológica de la provincia de Badajoz. *pp. 24: 1 map.* See SPAIN.—Comisión del Mapa Geológico. *Boletín, &c.* Tom. VI. 8°. 1879.
- Gonzalo y Tarín (J.)** Reseña física y geológica de la provincia de Granada. *pp. 131: 1 map, text illust.* See SPAIN.—Comisión del Mapa Geológico. *Boletín, &c.* Tom. VIII. 8°. 1881.
- Gonzalo y Tarín (J.)** Edad geológica de la calizas metalíferas de la Sierra de Gador en la provincia de Almería. *pp. 15: 1 map col.* See SPAIN.—Comisión del Mapa Geológico. *Boletín, &c.* Tom. IX. 8°. 1882.
- Gonzalo y Tarín (J.)** Dos palabras acerca de la geología de Huelva. *pp. 8.* See SPAIN.—Comisión del Mapa Geológico. *Boletín, &c.* Tom. XII. 8°. 1885.
- Gonzalo y Tarín (J.)** Descripción física, geológica y minera de la provincia de Huelva. 2 Tom. *illust.* See SPAIN.—Comisión del Mapa Geológico. *Memorias, &c.* Tom. I & II. 8°. 1886–88.
- Gonzalo y Tarín (J.) & others.** Comisión para el estudio de los terremotos de Andalucía. See SPAIN.—Comisión del Mapa Geológico. *Boletín, &c.* Tom. XII. 8°. 1885.
- GOODALE (GEORGE LINCOLN)** [1839–] Wild Flowers of America . . . Text by G. L. Goodale. See SPRAGUE (I.) 4°. [1876–] 1882.
- Goodale (G. L.)** Guides for Science-Teaching. No. II. Concerning a few common Plants . . . Second edition. *pp. 61.* See BOSTON SOCIETY OF NATURAL HISTORY. 16°. 1879.  
The first edition appeared the same year.
- Goodale (G. L.)** Physiological Botany, &c. See GRAY (A.) Botanical Text Book . . . Sixth edition, &c. Vol. II. 8°. 1885.
- GOODCHILD (JOHN GEORGE)** [1844–] The Mineralogy of Scotland, by . . . M. F. Heddle . . . Edited by J. G. Goodchild. See HEDDLE (M. F.) 8°. 1901.
- Goodchild (J. G.) & Hodgson (W.)** Flora of Cumberland, &c. See HODGSON (W.) & GOODCHILD (J. G.) Flora of Cumberland, &c. 8°. 1898.
- GOODE (GEORGE BROWN)** [1851–1896] Notes on the "Salamander" of Florida (*Geomys tuza*). See COUES (E.) Abstract of results of a study of the genera *Geomys* and *Thomomys*, &c. (Addendum B.) 4°. 1875.
- Goode (G. B.)** Catalogue of the Fishes of the Bermudas, &c. *pp. 82.* See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 5. 8°. 1876.
- [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XIII, art. 5. 8°. 1876 (1878).
- Goode (G. B.)** Classification (Catalogue) of the collection to illustrate the Animal resources (and the Fisheries) of the United States, &c. 2 No. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 6 & 14. 8°. 1876–79.
- [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XIII, art. 6, & XXIII, art. 4. 8°. 1876 (1878), 1879 (1882).
- Goode (G. B.)** Exhibit of the Fisheries and Fish Culture of the United States of America, at . . . Berlin . . . 1880, &c. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 18. 8°. 1880.
- Goode (G. B.)** The History and present condition of the Fishery Industries, &c. See UNITED STATES. 8°. 1881.
- Goode (G. B.)** Bibliographies of American Naturalists. I. The published writings of S. F. Baird, 1843–1882. *pp. xvi, 377.* See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 20. 8°. 1883.
- Goode (G. B.)** A review of the Fishery Industries of the United States and the work of the U.S. Fish Commission, &c. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1883.
- Goode (G. B.)** Descriptive Catalogues of the Collections sent from the United States to the . . . Fisheries Exhibition, London, 1883, &c. *pp. liv, 1279.* See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 27. 8°. 1884.
- Contains, *inter alia*:—  
a. Collections of Economic Crustaceans, Worms, Echinoderms, and Sponges. By R. Rathbun. [*pp. 31.*] 1888.  
c. Catalogue of the Aquatic and Fish-eating Birds exhibited by the U.S. National Museum. By R. Ridgway. [*pp. 46.*] 1883.  
d. Catalogue of the Economic Mollusca . . . By Lieut. F. Winalow. [*pp. 86.*] 1883.  
e. The Whale Fishery and its appliances. By J. T. Brown. [*pp. 116.*] 1883.  
f. Catalogue of the Collection of Fishes. By T. H. Bean. [*pp. 124.*] 1883.  
h. Catalogue of the Aquatic Mammals. By F. W. True. [*pp. 22.*] 1884.
- Goode (G. B.)** Natural History of the useful Aquatic Animals. (The Whales and Porpoises.—Fishes.) See UNITED STATES.—Commission of Fish and Fisheries. The Fisheries and Fishery Industries of the United States. Sect. I. 8°. 1884.
- Goode (G. B.)** The Fisheries and Fishery Industries of the United States. See UNITED STATES.—Commission of Fish and Fisheries. 8°. 1884–87.
- Goode (G. B.)** American Fishes. A popular treatise upon the game and food Fishes of North America, with especial reference to habits and methods of capture. *pp. xv, 496: 1 pl. col., text illust.* 8°. New York, 1888.
- Goode (G. B.)** Bibliographies of American Naturalists. v. The published writings of . . . C. Girard. *pp. vi, 141: 1 port.* See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 41. 8°. 1891.

- Goode** (G. B.) An Account of the Smithsonian Institution: its origin, history, object and achievements. See SMITHSONIAN INSTITUTION. 8°. 1895.
- Goode** (G. B.) The Smithsonian Institution, 1846-1896 . . . Edited by G. B. Goode. See SMITHSONIAN INSTITUTION. 8°. 1897.
- Goode** (G. B.) Memoir of G. B. Goode, &c. See LANGLEY (S. P.) 8°. 1897.
- Goode** (G. B.) & **Bean** (T. H.) Oceanic Ichthyology, a treatise on the deep-sea and pelagic Fishes of the World, &c. pp. xxxv, 26, 553: 1 pl., text illust. Atlas, pp. xxvii, 26: 123 pls. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. xxx & xxxi. 4°. 1895.
- [Another issue.] See UNITED STATES NATIONAL MUSEUM. Special Bulletin. No. 2. 4°. 1895.
- Goode** (G. B.) & **Jones** (J. M.) Contributions to the natural history of the Bermudas. Edited by J. M. Jones and G. B. Goode. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 25. 8°. 1884.
- Goode** (G. B.) & **Kilbourne** (S. A.) Game Fishes of the United States. See KILBOURNE (S. A.) & GOODE (G. B.) fol. 1879.
- GOODENOUGH** (SAMUEL) *Bishop of Carlisle* [1743-1827] [Original drawings for the plates to Goodenough's "Observations on the British species of *Carex*." Trans. Linn. Soc. Vol. II & III.] fol.
- Goodenough** (S.) *Bishop of Carlisle & Woodward* (T. J.) Observations on the British Fuci, with particular descriptions of each species. 4°. [London, 1797.] Trans. Linn. Soc. Vol. III, pp. 84-235: 4 pls.
- GOODFELLOW** (STEPHEN JENNINGS) See LONDON PHYSIOLOGICAL JOURNAL, THE, . . . Edited by S. J. Goodfellow, &c. 5 No. 8°. 1843-44.
- GOODHART** (JAMES FREDERIC) Descriptive Catalogue of the Pathological Specimens contained in the Museum of the . . . College . . . Second edition, by Sir J. Paget . . . with the assistance of J. F. Goodhart . . . Vol. I. General Pathology. See ROYAL COLLEGE OF SURGEONS OF ENGLAND. 8°. 1882.
- GOODRICH** (EDWIN STEPHEN) Holothurioides. See LANKESTER (E. R.) A Treatise on Zoology. Pt. III. 8°. 1900.
- GOODSIE** (HARRY D. S.) [-1848] & (JOHN) Anatomical and Pathological Observations. See GOODSIE (J.) & (H. D. S.) 8°. 1845.
- GOODSIE** (JOHN) [1814-1867] See ANNALS OF ANATOMY AND PHYSIOLOGY. Conducted by J. Goodsir. Vol. I, no. 1-3.† 8°. 1850-53.
- Goodsir** (J.) & (HARRY D. S.) Anatomical and Pathological observations. pp. iv, 127: 9 pls. 8°. Edinburgh, 1845.
- GOODSIE** (ROBERT ANSTRUTHER) [1824?-1895] An Arctic Voyage to Baffin's Bay and Lancaster Sound, &c. pp. viii, 152: 1 pl., 1 map. 8°. London, 1850.
- GOODWIN** (THOMAS) An account of the Neutral Saline Waters recently discovered at Hampstead; with chemical experiments on their component parts, &c. pp. viii, 118: 1 pl., 1 map. 8°. London, 1804.
- GOODYEAR** (CHARLES) [1800-1860] Gum Elastic and its varieties, with a detailed account of its applications and uses, and of the discovery of vulcanisation. 2 Vol. [in 1] illust. 8°. New Haven, 1855.
- GOODYEAR** (WATSON ANDREWS) [1838-] Review of field-notes of 1871, and discussion of general topics connected with the [auriferous] gravel question. See CAMBRIDGE, Mass. — HARVARD UNIVERSITY. — Museum of Comparative Zoology. Memoirs, &c. Vol. VI, no. 1. Appendix B. 4°. 1879-80.
- GOOSSENS** (A.) & **Cogniaux** (C. A.) Dictionnaire Iconographique des Orchidées. Tom. I → See COGNIAUX (C. A.) & GOOSSENS (A.) obl. 12°. [1897-]
- GORBY** (S. S.) [1847-] [For official publications as State Geologist] See INDIANA, State of.—Department of Geology and Natural Resources.
- GORCEIX** (HENRI) [184-] & **Fouqué** (F. A.) Recherches sur les sources de gaz inflammables des Apennins et des Lagoni de la Toscane, &c. pp. 102. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. I, no. 1. 8°. 1870.
- [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'Ecole des Hautes Etudes, &c. Tom. III. 8°. 1870.
- GORDJAGIN** (ANDREĬ YAKOBLEVICH) See GHORDYAGHIN.
- GORDON** (ALEXANDER) & **Milne** (C.) Indigenous Botany; or habitations of English plants, &c. See MILNE (C.) & GORDON (A.) 8°. 1793.
- GORDON** (CHARLES ALEXANDER) Life on the Gold Coast. pp. vi, 84. 8°. London, 1874.
- GORDON** (GEORGE) A.L.S. [1806-1879] The Pinetum: being a synopsis of all the Coniferous Plants at present known . . . By G. Gordon . . . assisted by R. Glendinning. pp. xxi, 353. 8°. London, 1858.
- A Supplement, &c. pp. vii, 119. 8°. London, 1862.
- New edition . . . incorporating the former supplement, including an index of the popular names of Coniferæ English and Foreign, to which is now added an Alphabetical Reference-list of all the coloured plates of the genus *Pinus* published in the . . . works of Lambert, Lawson and Forbes, by H. G. Bohn, &c. pp. xxiv, 484. 8°. London, 1880.
- GORDON** (GEORGE) LL.D. [1801-1893] Collectanea for a Flora of Moray [by the Rev. G. Gordon], &c. See MORAY. 8°. 1839.
- Gordon** (GEORGE) LL.D. Note upon the geological structure of the Elgin district. See GREAT BRITAIN AND IRELAND.—Geological Survey. Figures and descriptions illustrative of British Organic Remains. Monograph III. 8°. & 4°. 1877.
- GORDON** (HENRY A.) A Miners' Guide. pp. xi, 276: 22 pls. 8°. New Zealand, 1889.
- GORDON** (HENRY DODDRIDGE) The history of Harting . . . With a chapter on the Geology of the district by . . . Sir R. I. Murchison . . . and some notice of its Fauna and Flora, by J. Weaver. pp. xi, 492: 1 pl., text illust. 8°. London, 1877.
- GORDON** (MARIA M. OGILVIE) See OGILVIE afterwards OGILVIE-GORDON.
- GORDON** (PATRICK ROBERTSON) & **Bailey** (F. M.) Plants reputed poisonous and injurious to Stock. See BAILEY (F. M.) & GORDON (P. R.) 8°. 1887.
- GORDON** (THOMAS) Philosophical Essays, &c. 2 Vol. 4°. London, 1808-9.

**GORDON** (W. J.) Our Country's Flowers and how to know them . . . With an introduction by . . . G. Henslow . . . Illustrated by J. Allen. pp. v, 154: 33 pls., text illust. 8°. London [1891].

**GOBE** (A. F.) St. Vincent. See LONDON.—*Colonial and Indian Exhibition, 1886*. Handbook and Catalogue. The West Indies and British Honduras. 8°. 1886.

**GOBE** (JOHN) A Voyage to the Pacific Ocean . . . performed under the direction of Captains Cook . . . and Gore . . . in . . . 1776–80, &c. See COOK (J.) & KING (J.) 4°. 1784.

**Gore** (JOHN) A voyage to the Pacific Ocean . . . in . . . 1776–80. See KERR (R.) A general . . . collection of Voyages and Travels, &c. Vol. xv–xvii. 8°. 1824.

**GOBE** (JOHN ELLARD) A Glossary of Fossil Mammalia, &c. pp. 51. 8°. Roorkee, 1874.

**GOBE** (R. T.) An introduction to the Comparative Anatomy of Animals . . . Translated . . . [with notes] by R. T. Gore. 2 Vol. See CARUS (C. G.) 8°. 1827.

**G'ORG'EVIC'** (ZHIVOJIN) Prilozi za poznavan'e Srpske Faune. [Appendix to a knowledge of the Serbian Fauna.] 4°. [Belgrade, 1897.]  
Prosvetni Ghlasnik. Kn'ig. xiii, pp. 336–338.

**GORGON**, H.M.S. Deep-sea soundings in the North Atlantic Ocean between Newfoundland, the Azores, and England, made in H.M.S. Gorgon . . . 1858. See GREAT BRITAIN AND IRELAND.—*Admiralty*. 8°. 1859.

**GORGONE** (GIOVANNI) [1801–1864] Corso completo di Anatomia descrittiva colle differenze nella età, sessi, razze, ed anomalie. 4 Tom. 8°. Palermo, 1834–41.

**Gorgone** (G.) Memoria sulla natura de' Denti Umani. pp. 26: 1 pl. 4°. Palermo, 1842.

**GORHAM** (GEORGE CORNELIUS) [1787–1857] Memoirs of J. Martyn . . . and of T. Martyn . . . Professors of Botany in the University of Cambridge. pp. viii, 283. 8°. London, 1830.

**GORHAM** (HENRY STEPHEN) Endomycici recitati. A catalogue of the Coleopterous group Endomycici, with . . . notes. pp. 64: 1 pl. 8°. London & Edinburgh, 1873.

With manuscript additions, and references to the author's collection acquired by the British Museum in 1891.

**Gorham** (H. S.) [Malacodermata, Erotylidæ, Endomychidæ and Coccinellidæ of Central America.] See GODMAN (F. D.) & SALVIN (O.) Biologia Centrali-Americana. Zoology. Coleoptera, Vol. iii, pt. 2; & Vol. vii. 4°. 1880–99.

**Gorham** (H. S.) [Malacodermidæ, Cleridæ, Cassinidæ, Erotylidæ, Endomychidæ and Coccinellidæ from Central Sumatra.] See AMSTERDAM.—AARDRIJKSKUNDIG GENOOTSCHAP. Midden-Sumatra, &c. Deel iv, ged. i., afd. 6. 4°. [1886–] 1897.

**Gorham** (H. S.) [Coleoptera from Ecuador.] See WHYMPER (E.) Travels amongst the Great Andes of the Equator. Supplementary Appendix, &c. 8°. 1891.

**Gorham** (H. S.) [Lampyridæ and Melyridæ from the Transvaal.] See DISTANT (W. L.) A Naturalist in the Transvaal. Appendix. 8°. 1892.

**Gorham** (H. S.) Descriptions of Coleoptera collected . . . on Kina Balu. See WHITEHEAD (J.) Exploration of Mount Kina Balu, North Borneo. Appendix No. 8. 4°. 1893.

**GORILLA**. With Mr. Gorilla's compliments. 8°. [London,] 1861.

Temple-Bar. Vol. iii, no. 12, pp. 482–491.  
A serio-comic critique of De Chaillu's discoveries.

**GORING** (C. R.) [1792–1840] & **Fritchard** (A.) Microscopic illustrations of a few . . . Living Objects; with their natural history, &c. pp. [iv,] 96: 3 pls. col. 8°. London, [1829–] 1830.

The title of Pt. 1 reads:—"The natural history of several . . . Living Objects," &c. (Cf. Edinb. Journ. Sci., Vol. x, p. 360.)

— Third edition. To which is added a supplement on the verification of microscopic phenomena . . . By C. R. Goring. By A. Fritchard. pp. 295: 4 pls. (col.), text illust. 8°. London, 1845.

In this edition the articles by Dr. Goring are placed all together at the end of the work.

**GORINI** (PAOLO) [–1881] Sull' origine delle Montagne e di Vulcani: studio sperimentale. Vol. i. pp. xxiii, 526. 8°. Lodi, 1851.

[Continued as:]

Sull' origine dei Vulcani: studio sperimentale. pp. xxiv, 694. 8°. Lodi, 1871.

**GORKOM** (KAREL WESSEL VAN) Die Chinacultuur auf Java . . . Aus dem Holländischen übertragen von C. Hasskarl. pp. [iv,] 61. 8°. Leipzig, 1869.

**Gorkom** (K. W. VAN) A handbook of Cinchona culture . . . translated by B. D. Jackson. pp. [x,] 292. 8°. Amsterdam & London, 1883.

**Gorkom** (K. W. VAN) [For handbooks officially compiled for the Museum] See HAARLEM.—NEDERLANDSCHE MAATSCHAPPIJ TER BEVORDERING VAN NIJVERHEID.—*Koloniaal Museum*.

**GORLITZ**.—*Naturforschende Gesellschaft*.

[Founded 1823.]

Abhandlungen, &c. Bd. i→ 8°. Görlitz, 1827→

Wanting Bd. vii, hft. 2.

Bd. i–vii are each in two separately-paged parts.

**GORNITSEKY** (CONSTANTINUS)

See GHORNITZKII (K. S.)

**GOROSCHANKIN** or **Goroshankin**.

See GHOROSZANKIN.

**GORSKI** (CONSTANTIN) Ueber das Becken der Saurier. Eine vergleichend-anatomische Abhandlung. pp. 48: 2 pls. 4°. Dorpat, 1852.

**GORSKI** (STANISŁAW BATYS) [1802–] Analecta ad Entomographiam provinciarum occidentali-meridionalium Imperii Rossici, &c. Fasc. i.† pp. xix, 214: 3 pls. 4°. Berolini, 1852.

**GORTER** (DAVID DE) [1717–1783] Flora Ingrica ex schedis S. Krascheninnikow . . . Confecta et propriis observationibus aucta a D. de Gorter. pp. viii, 204. 8°. Petropoli, 1761.

**Gorter** (D. DE) D. de Gorter . . . Flora Belgica; exhibens Plantas per Fœderatum Belgium crescentes. pp. xxx, 418. 8°. Trajecti ad Rhenum, 1767.

**Gorter** (D. DE) D. de Gorter . . . Flora vii. Provinciarum Belgii fœderati indigena. pp. x, 378. 8°. Harlemi, 1781.

For this work and its two supplements by Geuns and Geer a covering title was issued, which reads:—"D. de Gorter . . . Flora vii. Provinciarum Belgii confœderati indigena. Cui accedunt bina Plantarum indigenarum Spicilegia. Trajecti ad Rhenum, 1814." A copy of this title is bound in front of Geer's Supplement.

Plantarum Belgii confœderati indigenarum Spicilegium, quo D. Gorteri . . . Flora vii. Provinciarum locupletatur. See GEUNS (S. J. VAN). 8°. 1788.

Plantarum Belgii confœderati indigenarum Spicilegium alterum, quo Gorteri Flora vii. Provinciarum amplificatur & illustratur. See GEER (J. L. G. DE). 8°. 1814.

**GORY** (HIPPOLYTE LOUIS) [-1852] & **Castelnau** (F. L. DE L. DE) *Count*. Histoire naturelle et iconographie des Insectes Coléoptères, &c. 4 Tom. & Atlas 4 Tom. See CASTELNAU (F. L. DE L. DE) *Count* & GORY (H.) 8°. 1837-41.

**Gory** (H. L.) & **Percheron** (A. R.) Monographie des Cétoines et genres voisins, formant, dans les familles naturelles de Latreille, la division des Scarabées Méliothiles. pp. 406 : 77 pls. (col.) 8°. Paris, 1833 [-36].

**GOSCH** (CHRISTIAN CARL AUGUST) [1832-] Udsigt over Danmarks Zoologiske Literatur med en indledende fremstilling af de Videnskabelige Grundsætninger for Naturvidenskabens især Zoologiens Studium. 3 Afd. 8°. Kjøbenhavn, 1870-78.

The title to the first part reads:—"Populær Fremstilling af de Videnskabelige Grundsætninger," &c.

**Gosch** (C. C. A.) Danish Arctic Expeditions, 1605 to 1620 . . . Edited, with notes . . . by C. C. A. Gosch. 2 Vol. See HAKLUYT SOCIETY. Works, &c. No. 96 & 97. 8°. 1897.

**GOSSE** (HERBERT) The Geological Antiquity of Insects. Twelve Papers on Fossil Entomology . . . Second edition, &c. pp. iv, 52. 8°. London, 1900.

"Reprinted, with some alterations and additions, from Vol. xv & xvi of the Entom. Month. Mag." The first edition appeared in 1880.

**GOSSE** (ISID. S. DE) [*pseud. i.e.* BERTEAND ISIDORE DE SALLES] Histoire naturelle . . . des Professeurs du Jardin des Plantes, des Aide-Naturalistes . . . etc. Avec des annotations de M. F. Gérard. pp. 296. 8°. Paris, 1847.

**GOSSE** (LOUIS ANDRÉ) [1791-] Monographie de l'Erythroxylon Coca, &c. pp. 143. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . Collection in 8°. Tom. XII. 8°. 1862.

**GOSSE** (PHILIP) Notes on the natural history of the Aconcagua Valleys. See FITZGERALD (E. A.) The Highest Andes, &c. Appendix c. 8°. 1897.

**GOSSE** (PHILIP HENRY) [1810-1888] The Canadian Naturalist. A series of conversations on the natural history of Lower Canada, &c. pp. xii, 372 : text illust. 12°. London, 1840.

**Gosse** (PHILIP HENRY) An introduction to Zoology. 2 Vol. illust. 12°. London (1844).

**Gosse** (PHILIP HENRY) The Birds of Jamaica. By P. H. Gosse; assisted by R. Hill. pp. x, 447. 12°. London, 1847.

Illustrations of the Birds of Jamaica. 52 pls. col. 4°. London, 1849.

**Gosse** (PHILIP HENRY) Natural History. Mammalia. pp. vi, 302 : text illust. 8°. London, 1848.

**Gosse** (PHILIP HENRY) Natural History. Birds. pp. vii, 327. 8°. London, 1849.

**Gosse** (PHILIP HENRY) The Ocean. pp. xii, 360 : text illust. 8°. London, 1849.

**Gosse** (PHILIP HENRY) Natural History. Reptiles. pp. iv, 296 : text illust. 8°. London, 1850.

**Gosse** (PHILIP HENRY) Natural History. Fishes. pp. viii, 327 : text illust. 8°. London, 1851.

**Gosse** (PHILIP HENRY) A Naturalist's sojourn in Jamaica. By P. H. Gosse . . . assisted by R. Hill. pp. xxiv, 508 : 8 pls. 8°. London, 1851.

**Gosse** (PHILIP HENRY) A Naturalist's rambles on the Devonshire coast. pp. xvi, 451 : 28 pls. col. 8°. London, 1853.

**Gosse** (PHILIP HENRY) [The Aquarium : an unveiling of the wonders of the deep sea. 8°. London, 1854.] Wanting.

— Second edition, &c. pp. xv, 304 : 13 pls. (col.) 8°. London, 1856.

**Gosse** (PHILIP HENRY) Natural History. Mollusca. pp. viii, 328 : text illust. 8°. London, 1854.

**Gosse** (PHILIP HENRY) A Manual of Marine Zoology for the British Isles. 2 Pt. illust. 8°. London, 1855-56.

**Gosse** (PHILIP HENRY) [Tabular view of the orders and families of Fishes (compiled by P. H. Gosse). 4 pls. See LOWRY (J. W.) 4°. 1856.] Wanting.

— [Another issue.] 4°. [ ]

**Gosse** (PHILIP HENRY) Tenby : a sea-side holiday. pp. xviii, 400 : 24 pls. (col.) 8°. London, 1856.

**Gosse** (PHILIP HENRY) Wanderings through the conservatories at Kew. See KEW.—Royal Botanic Gardens. 8°. [1856.]

**Gosse** (PHILIP HENRY) Life in its lower, intermediate, and higher forms, &c. pp. viii, 363 : 6 pls., text illust. 8°. London, 1857.

**Gosse** (PHILIP HENRY) Omphalos : an attempt to untie the geological knot. pp. xiii, 376 : text illust. 8°. London, 1857.

**Gosse** (PHILIP HENRY) [Evenings at the Microscope ; or researches among the minuter organs and forms of Animal Life. 12°. London, 1859.] Wanting.

— A new edition, &c. pp. xii, 422 : text illust. 8°. London, 1877.

**Gosse** (PHILIP HENRY) Letters from Alabama (U.S.), chiefly relating to Natural History. pp. xii, 306 : text illust. 8°. London, 1859.

**Gosse** (PHILIP HENRY) Actinologia Britannica : a history of the British Sea-Anemones and Corals, &c. pp. xl, 362 : 11 pls. col. 8°. London, 1860.

**Gosse** (PHILIP HENRY) A Year at the Shore. pp. xii, 330 : 36 pls. col. 8°. London, 1865.

**Gosse** (PHILIP HENRY) The great Atlas Moth of Asia (*Attacus atlas*, Linn.), &c. pp. 24 : 1 pl. col. 4°. London, 1879.

**Gosse** (PHILIP HENRY) The Rotifera ; or Wheel Animalcules. By C. T. Hudson . . . assisted by P. H. Gosse. 2 Vol. & Supplement. See HUDSON (C. T.) 8°. 1886-89.

**GOSSE** (W. C.) [-1881] Map of route travelled and discoveries made by the South Australian Government Central and Western Exploring Expedition under command of W. C. Gosse, &c. [Scale 1 in. = 16 m.] See AUSTRALIA. [Maps.] a.sh. 1873.

**Gosse** (W. C.) W. C. Gosse's . . . report and diary of . . . Central and Western Exploring Expedition, 1873. See SOUTH AUSTRALIA. fol. 1874.

**GOSSELET** (JULES AUGUSTE ALEXANDRE) [1832-] Constitution géologique du Cambésis. 3 Pt. illust. 8°. Cambrai, 1865.

Mém. Soc. Émul. Cambrai. Tom. xxviii, xxx-xxxii. Part 3 is in six separately-paged sections.

**Gosselet** (J. A. A.) Observations géologiques faites en Italie. pp. 59 : 7 pls. 8°. Lille, 1869.

Mém. Soc. imp. Sci. Agric. Lille. 1868, Sér. III, vol. vi.

**Gosselet** (J. A. A.) Remarques sur la pénétration des eaux pluviales dans le sol. pp. 8. 8°. Lille [1869 ?]  
Arch. Comice agricole Arrond. Lille.

**Gosselet** (J. A. A.) Bulletin scientifique, historique et littéraire du département du Nord . . . Publié sous la direction de M. Gosselet, &c. Tom. I-IX. See BULLETIN SCIENTIFIQUE DE LA FRANCE ET DE LA BELGIQUE. 8°. 1869-1877.

**Gosselet** (J. A. A.) Esquisse géologique du département du Nord et des contrées voisines. 2 Fasc. pp. 215 : 1 pl., text illust. 8°. Lille [1871-78].  
Bull. Sci. Hist. Litt. Dépt. Nord. Tom. III-VIII.

— [Second edition.] Publiée sous les auspices de la Société géologique du Nord. Fasc. 1-3.† pp. [ii], 342 : 48 pls., 14 maps. 8°. Lille, 1880-83.

**Gosselet** (J. A. A.) Le Système du Poudingue de Burnot. pp. 32 : 3 pls. col., text illust. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. IV, no. 7. 8°. 1873.

— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. IX, no. 5. 8°. 1874.

**Gosselet** (J. A. A.) Études sur le gisement de la Houille dans le nord de la France. pp. 24 : 2 pls., text illust. 8°. Lille, 1874.  
Bull. Soc. Indust. Nord. France. No. 6.

**Gosselet** (J. A. A.) Discours [on Darwinism], &c. pp. 17. 8°. Lille, 1881.

**Gosselet** (J. A. A.) Notes on the Palæozoic rocks of Belgium, &c. See GEOLOGISTS' ASSOCIATION. The geology of Belgium, &c. 8°. 1885.

**Gosselet** (J. A. A.) L'Ardenne. pp. 381 : 34 pls., 5 maps (1 col.), text illust. See FRANCE.—Service de la Carte Géologique détaillée. Mémoires, &c. 4°. 1888.

**Gosselet** (J. A. A.) Relations entre les sables de l'Éocène inférieur dans le nord de la France et dans le bassin de Paris. pp. 16 : text illust. See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. No. 8. 8°. 1890.

**Gosselet** (J. A. A.) Exposé de mes études sur le terrain Houiller. Lettre, &c. pp. 16. 8°. [Lille.]

**Gosselet** (J. A. A.) & **Bertaut** ( ) Étude sur le terrain Carbonifère du Boulonnais. pp. 27 : 1 map geol. col., 3 sections. 8°. (Lille,) [1874].  
Mém. Soc. Sci. Agric. Lille. Sér. III, vol. XII.

**GOSSELMAN** (CARL AUGUST) Stirpes rariores territorii Ystadiensis. Akademisk afhandling . . . under inseeende af J. G. Agardh . . . försvaras af författaren C. A. Gosselman, &c. pp. 18. 8°. Lund, 1861.

**Gosselmann** (C. A.) Blekinges Flora, eller systematisk förteckning på de i Blekinge vildt växande Fanerogamer och Bräkenväxter. pp. xii, 217. 8°. Lund, 1865.

**GÖTEBORG.** See GOTHENBURG.

**GÖTEBORGS KONGLIGA VETENSKAPS- OCH VITTERHETS-SAMHÄLLET.**  
See GOTHENBURG.

**GOTHA.—Museum.**

Die Petrefacten Thüringens nach dem Materiale des Herzogl. Naturalien-Kabinetts in Gotha von . . . A. Hellmann. See PALAËONTOGRAPHICA, &c. Supplement. Bd. I. 4°. [1862-] 1866.

**GOTHA.—Naturwissenschaftlicher Verein.**  
Naturwissenschaftliches und Geschichtliches vom Seeburg, &c. pp. 146 : 3 pls., 1 map col., text illust. 8°. Gotha, 1901.

Zur Geschichte und Geographie des Seeburgs.  
Vorgeschichtliches und Geschichtliches vom Seeburg von M. Berbig.  
Der Seeburg vom Standpunkt der vergleichenden Erdkunde von H. Habenicht.

Zur Geologie und Mineralogie des Seeburgs.  
Beiträge zur Kenntnis der Rhät- und Lias-Ablagerungen des Grossen Seeburgs bei Gotha von H. F. Schäfer.

Der Rhätandstein . . . von E. Anthor . . . (Eine petrographisch-mineralogische Skizze.)

Der mittlere und obere Muschelkalk . . . von O. Langenhan.  
Das Vorkommen und die technische Verwendung der nutzbaren Schichten . . . von O. Köllner.

Die Quellen und Wasser . . . von . . . Dr. v. Schwartz.

Die Pflanzenwelt des Seeburgs.

Die Flora . . . von G. Zahn.

Die Schwämme . . . (Baaidiomycetes und Ascomycetes) von M. Kern.

Die Tierwelt des Seeburgs.

Jagdbare Tiere von B. Kallenberg.

Säugetiere und Vögel von C. Bieber.

Kriechtiere und Lurche von G. Zahn.

Die Mollusken . . . von L. Schmidt.

Die Käferfauna . . . von W. Hubenthal.

Käfer im Winterschutz . . . von G. Jänner.

Gross-Schmetterlinge von Mitgliedern des Entomologischen Vereins in Gotha.

Klein-Schmetterlinge von M. Lenthe.

**GÖTHEBORG.** See GOTHENBURG.

**GÖTHEBORGS KONGLIGA VETENSKAPS OCH VITTERHETS SAMHÄLLET.**  
See GOTHENBURG.

**GOTHEN** (OLAVUS) De origine Myrrhæ controversa. Specimen tertium . . . p.p. O. Gothén, &c. See AFZELIUS (A.) 4°. 1818.

**GOTHENBURG.—Göteborgs Kongliga Vetenskaps- och Vitterhets-Samhället.**

[1773 Founded as Vitterhets-Societeten.

1775 Vitterhets Samhället.

1778 Göteborgska Vetenskaps och Vitterhets Samhället.

1806? Göteborgs (afterwards Göteborgs) Kongliga Vetenskaps- och Vitterhets-Samhället.]

Handlingar. Ny Tidsföljd, Hft. I-XXXII. 8°. Göteborg, 1850-97.

In Hft. XVI-XXXII each paper is separately paged. Hft. XVI contains a history of the Society.

— Fjärde följden. (Bihang.) Hft. I-→ 8°. Göteborg, 1898-→

**GOTHENBURG.—Göthenburgs Museum.**

[Founded 1883.]

II. Catalog über Dubletten ausgearbeitet von . . . A. H. Malm. pp. 69. 8°. Gothenburg, 1880.

**Gothenburg.—Gothenburgs Museum.**

Catalogue of Mr. O. Dickson's collections from the Gothenburg Museum. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1883.

**GOTHENBURG.—Sällskapet Småfoglarnas Vänner.** [Founded 1869.]

Sällskapet . . . dess verksamhet och förhandlingar år 1869-72. pp. 182 : 1 pl. 8°. Göteborg, 1873.

**GOTHENBURGS MUSEUM.** See GOTHENBURG.

**GOTSCH** (A. DE) Baron. Enumeration des Carabiques et Hydrocanthares recueillis pendant un voyage au Caucase et dans les provinces Transcaucasiennes par . . . le Baron A. de Gotsch, &c. See CHAUDOIR (M. DE) Baron. 8°. 1846.

**GOTTFRIED** (JOHANN LUDWIG) [pecud. i.e. JOHANN PHILIPP ABELIN] Neue Welt und Americanische Historien, &c. See BRY (T. DE), (J. T. DE) & (J. I. DE) [America.—Abridgments.] fol. 1617.

**GOTTHARD** (JOHANN CHRISTIAN) Die Einfriedigung der Grundstücke im allgemeinen und durch Hecken oder lebendige Zäune ins besondere. pp. 63. See ERFURT.—KÖNIGLICHE AKADEMIE GEMEINNÜTZIGER WISSENSCHAFTEN. Nova Acta, &c. Tom. III. 8°. 1804.



**GÖTTINGEN.**—*Hortus Regius Botanicus.*  
See infra, GEORG-AUGUSTS-UNIVERSITÄT.

**GÖTTINGEN.**—*Königlich-Botanischer Garten.*  
See infra, GEORG-AUGUSTS-UNIVERSITÄT.

**GÖTTINGEN.**—*Academia Georgia Augusta.*  
See infra, GEORG-AUGUSTS-UNIVERSITÄT.

**GÖTTINGEN.**—*Georg-Augusts-Universität.*  
[Founded 1782.]

Nachrichten von der Georg-Augusts-Universität, &c.  
1845→ See infra, KOENIGLICHE GESELLSCHAFT DER  
WISSENSCHAFTEN. 8°. 1845→

**Göttingen.**—*Georg-Augusts-Universität.*  
[Brevis enumeratio Stirpium Horti Göttingensis.  
Wanting. 8°. Göttingæ, 1743.]

— [Another edition entitled:] Enumeratio Plantarum  
Horti Regi et agri Göttingensis aucta et emendata.  
pp. lxxx, 424. 8°. Göttingæ, 1753.

**Göttingen.**—*Georg-Augusts-Universität.*  
Hortus Göttingensis, &c. See HOFFMANN (G. F.)  
fol. 1793.

**Göttingen.**—*Georg-Augusts-Universität.*  
Hortus Göttingensis, seu Plantæ novæ . . . Horti . . .  
descriptæ, &c. See SCHRADER (H. A.) fol. 1809.

**Göttingen.**—*Georg-Augusts-Universität.*  
Verzeichniss der Treib- und Glashaus-Pflanzen wie  
auch der harten Staudengewächse und Sträucher die  
aus dem Botanischen Garten zu Göttingen gegen baare  
Bezahlung abzustehen sind. [Compiled by H. A.  
Schrader.] pp. 8. 4°. [Göttingen, 1810?] ]

**Göttingen.**—*Georg-Augusts-Universität.*  
Der Botanische Garten zu Göttingen im Jahre 1837.  
Skizze von F. G. Bartling. pp. 8: 1 plan.  
4°. Göttingen, 1837.

**Göttingen.**—*Georg-Augusts-Universität.*  
Untersuchungen aus dem Botanischen Laboratorium  
. . . herausgegeben von . . . J. Reinke. Hft. I-III.  
illustr. 8°. Berlin, 1879-83.

Hft. I. Die Zersetzung der Kartoffel durch Pilze von J. Reinke  
und G. Berthold. pp. 100: 9 pls. 1879.  
" II. Studien über das Protoplasma . . . Von J. Reinke und  
H. Rodewald. pp. 202. 1881.  
" III. Studien über das Protoplasma. Zweite Folge. Von  
J. Reinke und L. Krätznar. pp. 76: 1 pl. 1883.

**GÖTTINGEN.**—*Königliche Gesellschaft der  
Wissenschaften.*

[Founded 1761. Also known as *Königliche Societät der Wissenschaften*,  
and as *Societas Regia Scientiarum.*]

Commentarii, &c. Tom. I-IV. 1751-54.  
4°. Göttingæ, 1752-55.

[Continued as:]

Novi Commentarii, &c. Tom. I-VIII. 1769-77.  
4°. Göttingæ & Gothæ, 1771-78.

Each volume is in two separately-paged portions—"Commentationes  
Physicæ et Mathematicæ" and "Commentationes Historiæ et Philo-  
logiæ."

[Continued as:]

Commentationes, &c. Vol. I-XVI. 1778-1808.  
4°. Göttingæ, 1779-1808.

[Continued as:]

Commentationes . . . recentiores. Vol. I-VIII. 1808-37.†  
4°. Göttingæ, 1811-41.

In the last two series each volume is in three, or four, separately  
paged portions—"Commentationes Physicæ," "Commentationes  
Mathematicæ," "Commentationes Historiæ et Philologiæ" and  
"Commentationes Antiquariæ."

[Continued as:]

Abhandlungen, &c. Bd. I-XL. 4°. Göttingen, 1843-95.  
Vol. I-XIX are each divided into three separately-paged parts—"Physika-  
lische Classe," "Mathematische Classe" and "Historisch-philologische  
Classe." In Vol. XX→ each paper is separately paged.

— Neue Folge, Bd. I→ 4°. Berlin, 1897→  
Each paper is separately paged.

**Göttingen.**—*K. Gesellschaft der Wissenschaften.*  
Deutsche Schriften von der Königl. Societät der Wissen-  
schaften, &c. Bd. I.† 8°. Göttingen & Gotha, 1771.

**Göttingen.**—*K. Gesellschaft der Wissenschaften.*  
Göttingische Anzeiger von gelehrten Sachen unter der  
Aufsicht der Königl. Gesellschaft der Wissenschaften.  
(Zugabe, &c. 1770-82. 13 Bd.) 1753-1801. 61 Bd.  
[in 128.] 8°. Göttingen, 1753-1801.

This publication was begun in 1759 as a magazine under the title of  
"Göttingische Zeitung" [q.v.]

— Allgemeines Register . . . von 1753 bis 1782  
verfertigt von F. Ekkard. 3 Thl.  
8°. Göttingen, 1784-85.

[Continued as:]

Göttingische gelehrte Anzeigen, &c. (Nachrichten von  
der Georg-Augusts-Universität, &c. 1846-1878. 31 Bd.)  
1802-78. 77 Bd. [in 208.] 8°. Göttingen, 1802-78.

There are two or three volumes for each year, but the pagination is  
continuous.  
Wanting the Nachrichten for 1846 and 1847.

**Göttingen.**—*K. Gesellschaft der Wissenschaften.*  
Nachrichten von der Georg-Augusts-Universität und  
der Königl. Gesellschaft der Wissenschaften, &c. 1845-  
63. 17 Vol. 8°. Göttingen, 1845-63.

[Continued as:]

Nachrichten von der K. Gesellschaft der Wissenschaften  
und der Georg-Augusts-Universität, &c. 1864→  
8°. Göttingen, 1865→

Issued and indexed with the "Göttingische gelehrte Anzeiger" [q.v.  
supra].  
In 1864 the size was altered from "post 8°" to "imp. 8°."

**Göttingen.**—*K. Gesellschaft der Wissenschaften.*  
Festschrift zur Feier des hundertfünfzigjährigen  
Bestehens der . . . Gesellschaft, &c. 4°. Berlin, 1901.

Contains, inter alia:—  
E. Ehlers: Die Polycheten des Magellanischen und Chilenischen  
Strandes. Ein faunistischer Versuch, &c. pp. v, 222: 25 pls. (col.)

**GÖTTINGEN.**—*Königliche Societät der  
Wissenschaften.*

See supra, KOENIGLICHE GESELLSCHAFT DER WISSEN-  
SCHAFTEN.

**GÖTTINGEN.**—*Societas Regia Scientiarum  
Göttingensis.*

See supra, KOENIGLICHE GESELLSCHAFT DER WISSEN-  
SCHAFTEN.

**GÖTTINGEN.**—*Universität.*

See supra, GEORG-AUGUSTS-UNIVERSITÄT.

**GOTTSCHALK** (C. G.) See JAHRBUCH FÜR DAS  
BERG- UND HUETTENWESEN IM KOENIGREICH SACHSEN  
. . . Herausgegeben von C. G. Gottschalk. 1873-86.  
4°. 1873-86.

**GOTTSCHKE** (A. C. M.) See GOTTSCHKE (CARL MORITZ)

**GOTTSCHKE** (CARL) Die Sedimentär-Geschiebe der  
Provinz Schleswig-Holstein. pp. 66: 2 maps.  
8°. Yokohama, 1883.

**Gottsche** (CARL) Über jurassische Versteinerungen  
aus der Argentinischen Cordillera. pp. 50: 8 pls.  
See PALAEONTOGRAPHICA, &c. Supplement. Bd. III,  
lief. 2. Beiträge zur Geologie und Paläontologie der  
Argentinischen Republik . . . Herausgegeben von . . .  
A. Stelzner. Pt. II. 4°. 1878.

**Gottsche** (CARL) Die Mollusken-Fauna des Holsteiner  
Gesteins. pp. 14. See HAMBURG.—NATURWISSEN-  
SCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. X,  
no. 8. 4°. 1887.

**GOTTSCHKE** (CARL MORITZ) [1808-1892] Anatomisch-  
physiologische Untersuchungen über *Haplomitrium*  
*Hookeri* N. v. E., mit Vergleichung anderer Leber-  
moose. pp. 134: 8 pls. col. 4°. [Breslau & Bonn, 1843.]  
Nova Acta Acad. Cæs. Leop.-Carol. Vol. XX.



- Gottsche** (CARL M.) [Lists and descriptions of Hepaticæ.] See MEYER (F. J. F.) *Reise um die Erde . . . 1830-32, &c.* [Thl. iv.] 4°. 1843.
- Gottsche** (CARL M.) *De Mexikanske Levermosser. Efter . . . F. Liebmanns Samling.* pp. 284. 4°. *Kjøbenhavn*, 1863.
- K. Danak. *Videnak. Selak. Skrift.* Bd. vi, 1867.
- Gottsche** (CARL M.) *Hepaticæ.* See TRIANA (J.) & PLANCHON (J. E.) *Prodromus Floræ Novo-Granatensis.* Vol. II. 8°. 1863-67.
- Gottsche** (CARL M.) *Musci Hepatici* (Adans., Hedw.), sive *Lichenastri* (Dill., Wallr.) *Australiani.* See MUELLER (Sir F. J. H. von) *K.C.M.G., Baron. Fragmenta Phytographiæ Australiæ.—Supplementum ad Vol. XI, pt. iv.* 8°. 1880.
- Gottsche** (CARL M.) *Neuere Untersuchungen über die Jungermanniæ Geocalyceæ.* See HAMBURG.—*NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c.* Bd. VII, abth. 1, no. 4. 4°. 1880.
- Gottsche** (CARL M.) *Lebermoose (Hepaticæ) mit Zugrundelegung der von . . . A. C. M. Gottsche ausgeführten Vorarbeiten bearbeitet von V. Schiffner.* See GERMANY. *Die Forschungsreise S.M.S. "Gazelle" . . . 1874 bis 1876, &c.* Thl. iv. Botanik. 4°. 1889.
- Gottsche** (CARL M.) *Die Lebermoose Süd-Georgiens.* See GERMANY.—*Internationale Polarforschung, 1882-1883. Die Deutschen Expeditionen, &c.* Bd. II, no. 18. 8°. 1890.
- Gottsche** (CARL M.) & **Lindenberg** (J. B. W.) *Species Hepaticarum, &c.* 3 Vol. [in 1.] See LINDENBERG (J. B. W.) & GOTTSCHKE (C. M.) 4°. 1839-51.
- Gottsche** (CARL M.) & others. *Synopsis Hepaticarum. Coniunctis studiis scripserunt et edi curaverunt C. M. Gottsche . . . J. B. G. Lindenberg . . . et C. G. Nees ab Esenbeck, &c.* pp. xxvi, 834. 8°. *Hamburgi*, 1844 [-47].
- GOTTSCHED** (JOHANNES) [1668-1704] *Flora Prussica . . . adjectis synonymiis veterum botanicorum, interspersisq; observationibus . . . curante J. Gottsched.* See LOESELIIUS (J.) 4°. 1703.
- GOTTWALDT** (CHRISTOPHORUS) [1636-1700] D. C. *Gottwaldts physikalisch-anatomische Bemerkungen über die Schildkröten aus dem Lateinischen übersetzt.* pp. 32 : 10 pls. 4°. *Nürnberg*, 1781.
- Gottwaldt** (C.) D. C. *Gottwaldts physikalisch-anatomische Bemerkungen über den Biber aus dem Lateinischen übersetzt.* pp. 31 : 7 pls. 4°. *Nürnberg*, 1782.
- Gottwaldt** (C.) *Musei Gottwaldiani Testaceorum, Stellarum marinarum et Coralliorum quæ supersunt tabulæ, &c.* See SCHROETER (J. S.) fol. 1782.
- GOTTWALDT** (JOANNES CHRISTOPHORUS) *Musei Gottwaldiani Testaceorum, Stellarum marinarum et Coralliorum quæ supersunt tabulæ, &c.* See SCHROETER (J. S.) fol. 1782.
- GOUAN** (ANTOINE) [1733-1821] A. Goüan . . . *Hortus Regius Monspelienensis, sistens Plantas . . . ad genera relatas cum nominibus specificis, &c.* pp. [xvi.] 548 [32]. 8°. *Lugduni*, 1762.
- Gouan** (A.) A. Goüan . . . *Flora Monspelica, sistens Plantas No. 1850 ad sua genera relatas, &c.* pp. xvi, 543. 8°. *Lugduni*, 1765.
- Gouan** (A.) *Historia Piscium, sistens ipsorum anatonem externam, internam, atque genera in classes & ordines redacta, &c.—Histoire des Poissons, &c.* pp. xviii, foll. 228, pp. 229-252 : 4 pls. 4°. *Strasbourg*, 1770.
- Latin and French on opposite pages.
- Gouan** (A.) Des Hrn A. Gouan . . . *Geschichte der Fische . . . Aus dem Lateinischen übersetzt von K. . . von Meidinger.* pp. [xxiv.] 312 [42] : 4 pls. 8°. *Wien*, 1781.
- Gouan** (A.) A. Goüan . . . *Illustrationes et Observationes Botanicae, ad specierum historiam facientes, seu rariorum Plantarum indigenarum, Pyrenaicarum, exoticarum adumbrationes, &c.* pp. [viii.] 83 : 26 pls. fol. *Tiguri*, 1773.
- Gouan** (A.) *Explication du Système Botanique du . . . Linné ; pour servir d'introduction à l'étude de la Botanique, &c.* pp. 72 [2] : 1 pl. 8°. *Montpellier*, 1787.
- Gouan** (A.) *Nomenclateur Botanique, &c.* pp. 132. 4°. *Montpellier*, An III (1795).
- Gouan** (A.) *Herborisations des environs de Montpellier, ou Guide Botanique . . . ouvrage destiné à servir de supplément au Flora Monspelica, &c.* pp. xvi, 274 : 1 map. 8°. *Montpellier*, An IV [1796].
- Gouan** (A.) *Discours sur les causes du mouvement de la Sève dans les Plantes.* 4°. *Montpellier* (An X [1801]).
- Gouan** (A.) *Description du Ginkgo biloba, dit Noyer du Japon.* pp. 11 : 1 pl. 8°. *Montpellier*, 1812.
- Gouan** (A.) *Lettre . . . en réponse à l'article Botanique, inséré dans le Moniteur du 27 Octobre 1811.* pp. 15. 8°. (*Montpellier*, 1812.)
- GOUBE** (J. J. C.) *Traité de la vie et de l'organisation des Plantes.* pp. iv, 308. 8°. *Rouen*, 1810.
- GOUGH** (RICHARD) [1735-1809] *Britannia : or, a chorographical description of . . . England, Scotland, and Ireland . . . By W. Camden. Translated from the edition published . . . in 1607, enlarged by the latest discoveries, by R. Gough, &c.* 3 Vol. See CAMDEN (W.) fol. 1789.
- GOUGH** (THOMAS) [1804-1880] [Botanical Notices of the Plants of the Lake District.] See HUDSON (J.) A complete guide to the Lakes, &c. 8°. 1843.
- GOUIN** (DE BEAUCHESNE) See BEAUCHESNE-GOUIN.
- GOULD** (AUGUSTUS ADDISON) [1805-1866] A report on the Invertebrata of Massachusetts, comprising the Mollusca, Crustacea, Annelida, and Radiata. See MASSACHUSETTS, *State of.—Zoological and Botanical Survey.* 8°. 1841.
- Second edition, &c. 8°. 1870.
- Gould** (A. A.) *Monograph of the species of the genus Pupa found in the United States.* pp. 18 : 2 pls. 8°. *Boston*, 1843.
- Boston Journ. Nat. Hist. Vol. III.
- Gould** (A. A.) *Catalogue of Shells, with descriptions of new species.* See AGASSIZ (J. L. R.) & CABOT (J. E.) *Lake Superior, &c.* Pt. II, no. 5. 8°. 1850.
- Gould** (A. A.) *The terrestrial air-breathing Molluscs of the United States, and the adjacent territories of North America . . . Edited by A. A. Gould.* Vol. I-III. See BINNEY (A.) 8°. 1851-57.
- Gould** (A. A.) *Specification of the shells contained in the marl in which the Newburgh skeleton was found.* See WARREN (J. C.) *Description of a skeleton of the Mastodon giganteus, &c.* Appendix H. 4°. 1852.
- Gould** (A. A.) [Mollusca of the Pacific Ocean.] See UNITED STATES. *United States Exploring Expedition . . . 1838-42. Under the command of C. Wilkes.* Vol. XII. fol. 1852-56.

- Gould (A. A.)** List of Shells brought home by the U.S.N. Astronomical Expedition. See UNITED STATES. The U.S. Naval Astronomical Expedition . . . 1849-52, &c. Vol. II. Appendix F. 4<sup>o</sup>. 1855.
- Gould (A. A.)** [Catalogue of recent Shells from the Colorado Desert, &c.] See UNITED STATES.—*Pacific Railroad Survey*. Reports, &c. Vol. V. Report of explorations in California. Pt. II. Appendix. Art. 3. 4<sup>o</sup>. 1857.
- Gould (A. A.)** Otia Conchologica: descriptions of Shells and Mollusks, from 1839-62. pp. 256. 8<sup>o</sup>. Boston, 1862.
- [I.] Expedition Shells: described for the work of the United States Exploring Expedition, commanded by C. Wilkes . . . during . . . 1838-42.  
[Proc. Boston Soc. of Nat. Hist. 1846.]
- [II.] Shells of the North Pacific Exploring Expedition, Commanders Ringgold and Rodgers; mostly collected by W. Stimpson.
- [III.] Collectanea. Descriptions of Shells and Mollusks . . . Reprinted from various scientific periodicals, with revisions.
- Gould (A. A.) & Agassiz (J. L. R.)** Principles of Zoology . . . Part I. Comparative Physiology. See AGASSIZ (J. L. R.) & GOULD (A. A.) 8<sup>o</sup>. 1848.
- Gould (A. A.) & Agassiz (J. L. R.)** Outlines of Comparative Physiology . . . By L. Agassiz and A. A. Gould. Edited from the revised edition . . . by T. Wright. See AGASSIZ (J. L. R.) & GOULD (A. A.) 8<sup>o</sup>. 1855.
- Gould (A. A.) & Agassiz (J. L. R.)** Allgemeine Zoologie, &c. See AGASSIZ (J. L. R.) & GOULD (A. A.) Die Zoologie, &c. Thl. I. 8<sup>o</sup>. 1855.
- GOULD (C.)** C. Gould's companion to . . . Microscopes . . . Sixteenth edition, revised . . . by H. Gould. pp. 70 [4]: 6 pls. 12<sup>o</sup>. London, 1853.
- The first edition appeared in 1827.
- GOULD (CHARLES)** Mersey Coal Field. Report of Mr. Gould. See TASMANIA. fol. 1862.
- Gould (CHARLES)** Mythical Monsters. pp. 407: 1 pl. col., text illust. 8<sup>o</sup>. London, 1886.
- GOULD (JOHN)** [1804-1881] A century of Birds from the Himalaya Mountains. 80 pls. col., with descriptive letterpress. fol. London, 1831.
- [Another edition.] fol. London, 1832.
- Without Preface or List of Plates.
- Gould (J.)** The Birds of Europe. 5 Vol. illust. col. fol. London, [1832-] 1837.
- Gould (J.)** A Monograph of the Ramphastidae, or family of Toucans. (Observations on the anatomy of the Toucan [by Sir R. Owen].) 34 pls. col. & 1 plain, with descriptive letterpress. fol. London, 1834 [-35].
- [Second edition.] 51 pls. col. & 1 plain, with descriptive letterpress. fol. London, 1854.
- Gould (J.)** Icones Avium, or figures and descriptions of new and interesting species of Birds from various parts of the globe, &c. 2 Pt. 18 pls. col., with descriptive letterpress. fol. London, 1837-38.
- Gould (J.)** A Synopsis of the Birds of Australia and the adjacent islands. (Descriptions of new species of Australian Birds . . . with characters of several new genera.) 4 Pt.† 73 pls. col., with descriptive letterpress (pp. 8). 8<sup>o</sup>. London, 1837-38.
- The "Descriptions" formed the subject of a paper read before the Zoological Society in Dec. 1837, and published by the Society in their Proceedings a year later, some months after this edition appeared.
- Gould (J.)** The Birds of Australia and the adjacent islands. Pt. 1 & 2† 20 pls. col., with descriptive letterpress. fol. London, 1837-38.
- These two parts were afterwards withdrawn, and their contents incorporated in:—
- The Birds of Australia. 7 Vol. illust. col. fol. London, [1840-] 1848.
- For another edition of the "Preface" and "Introduction," See infra, "An Introduction to the Birds of Australia," 1848.
- Supplement. Pt. 1-5. 81 pls. col., with descriptive letterpress. fol. London, 1851-69.
- Gould (J.)** A Monograph of the Trogonidae, or family of Trogons. 36 pls. col., with descriptive letterpress. fol. London, 1838.
- [Another edition.] 47 pls. col., with descriptive letterpress. fol. London, [1858-] 1875.
- Issued in 4 Pt. Pt. 1 in 1858; pt. 2 in 1869; pt. 3 & 4 in 1875.
- Gould (J.)** [Birds collected during the Voyage.] See GREAT BRITAIN AND IRELAND. The Zoology of the voyage of H.M.S. Beagle . . . during . . . 1832-36, &c. Pt. III. 4<sup>o</sup>. [1838-] 1841.
- Gould (J.)** [A List of Birds of the western coast of Australia.] See GREY (Sir G.) Journals of two expeditions . . . in north-west and western Australia, &c. Vol. II. Appendix D. 8<sup>o</sup>. 1841.
- Gould (J.)** A Monograph of the Macropodidae, or family of Kangaroos. 2 Pt.† 30 pls. col., with descriptive letterpress. fol. London, 1841 [-42].
- The wrapper to Pt. 1 only is preserved.
- Gould (J.)** [Birds collected during the Voyage.] See HINDS (R. B.) The Zoology of the voyage of H.M.S. Sulphur . . . during . . . 1836-42. Vol. I. 4<sup>o</sup>. 1844.
- Gould (J.)** A Monograph of the Odontophorinae, or Partridges of America. 32 pls. col., with descriptive letterpress. fol. London, [1844-] 1850.
- Gould (J.)** List of Birds, known to inhabit Southern Australia. See EYRE (E. J.) Journals of expeditions of discovery into Central Australia, &c. Vol. I. Appendix. 8<sup>o</sup>. 1845.
- Gould (J.)** [List of Mammals and Birds of New South Wales and Van Diemen's Land.] See STRZELECKI (P. E. DE) Count. Physical description of New South Wales, &c. 8<sup>o</sup>. 1845.
- Gould (J.)** The Mammals of Australia. 3 Vol. illust. col. fol. London, [1845-] 1863.
- Gould (J.)** An Introduction to the Birds of Australia. pp. viii, 134. 8<sup>o</sup>. London, 1848.
- This is another edition of the "Preface" and "Introduction" to the "Birds of Australia" [q.v. supra].
- Gould (J.)** A Monograph of the Trochilidae, or family of Humming Birds. 5 Vol. illust. col. fol. London, [1849-] 1861.
- For another edition of the "Introduction," See infra, "An Introduction to the Trochilidae," &c., 1861.
- Supplement. Completed . . . by R. B. Sharpe. 59 pls. col., with descriptive letterpress. fol. London, [1880-] 1887.
- Gould (J.)** The Birds of Asia. [Completed by R. B. Sharpe.] 7 Vol. illust. col. fol. London, 1850-83.
- Gould (J.)** An Introduction to the Trochilidae, or family of Humming Birds. pp. [vi.] iv, 212. 8<sup>o</sup>. London, 1861.
- This is another edition of the "Introduction" to the "Monograph of the Trochilidae" [q.v. supra].

- Gould (J.)** The Birds of Great Britain. 5 Vol. *illustr. col.* fol. London, (1862-) 1873.
- Gould (J.)** Handbook to the Birds of Australia. 2 Vol. 8°. London, 1865.
- Gould (J.)** The Birds of New Guinea and the adjacent Papuan Islands, including many new species recently discovered in Australia. By J. Gould, completed . . . by R. B. Sharpe. 5 Vol. *illustr. col.* fol. London, 1875-88.
- Gould (J.)** A general history of Humming-Birds . . . with especial reference to the collection of J. Gould, &c. See MARTIN (W. C. L.) 8°. 1852.
- Gould (J.)** A Guide to the Gould Collection of Humming Birds. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1881.
- Second edition. 8°. 1883.
- Fourth edition. 8°. 1885.
- [Another edition.] 8°. 1889.
- Gould (J.)** The Dates of Publication of some of the Zoological Works of . . . J. Gould . . . compiled by F. H. Waterhouse. [With a biographical sketch.] See WATERHOUSE (F. H.) 8°. 1885.
- Gould (J.)** An analytical Index to the Works of . . . J. Gould, &c. See SHARPE (R. B.) 4° 1893.
- GOULD (WILLIAM)** An account of English Ants, &c. pp. xv, 109. 8°. London, 1747.
- GOUPIL (CLÉMENT JACQUES)** Histoire des Mollusques terrestres et fluviatiles, observés dans le département de la Sarthe. pp. xx, 101 : 2 pls. 12°. Le Mans & Paris, 1835.
- GOUBEYRE (ANTOINE IMBERT)** See IMBERT-GOUBEYRE.
- GOUCY-DROITMONT (FELIX VON)** Count. Handbuch für den Liebhaber der Stuben-, Haus- und aller der Zählung werthen Vögel . . . Unter Mitwirkung F. . . von Goucy-Droitmont herausgegeben von C. B. [sic] Brehm, &c. See BREHM (C. L.) 8°. 1832.
- GOURDON (JEAN)** [1824-1876] & **Naudin (P.)** Nouvelle Iconographie Fourragère. Histoire . . . des Plantes fourragères et des Plantes nuisibles qui se rencontrent dans les prairies et les pâturages, &c. pp. xvi, 879. Atlas, 125 pls. col. 2 Vol. 8°. Paris, 1871.
- GOURNERIE (DE LA)** See LA GOURNERIE (DE)
- GOURET (PAUL)** Sur les Périidiniens du Golfe de Marseille. pp. 114, 2 tabs. : 4 pls. See MARSEILLES.—MUSÉE D'HISTOIRE NATURELLE. Annales, &c. Zoologie. Tom. I, mém. 8. 4°. 1883.
- Gourret (P.)** Constitution géologique du Larzac et des Causses méridionaux du Languedoc. pp. 229 : 7 pls., 1 map. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. XVI, no. 7. 8°. 1884.
- Gourret (P.)** Considérations sur la faune pélagique du Golfe de Marseille, suivies d'une étude anatomique et zoologique de la *Spadella Marionii*, espèce nouvelle de l'ordre des Choetognathes (Leuckart). pp. 175 : 5 pls. See MARSEILLES.—MUSÉE D'HISTOIRE NATURELLE. Annales, &c. Zoologie. Tom. II, mém. 2. 4°. 1884.
- Gourret (P.)** Recherches sur le Lias et l'Oolithe des environs de Marseille et de Toulon. pp. 56 : 1 pl. See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XXXII, no. 7. 8°. 1886.
- Gourret (P.)** Études zoologiques sur quelques Crustacés parasites des Ascidies. pp. 64 : 4 pls. See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XXXVI, no. 3. 8°. 1888.
- Gourret (P.)** Révision des Crustacés Podophthalmes du Golfe de Marseille, suivie d'un essai de classification de la classe des Crustacés. pp. 212 : 18 pls. See MARSEILLES.—MUSÉE D'HISTOIRE NATURELLE. Annales, &c. Zoologie. Tom. III, mém. 5. 8°. 1888.
- Gourret (P.)** Les Lémodipodes et les Isopodes du Golfe de Marseille. pp. 44 : 11 pls. (1 col.) See MARSEILLES.—MUSÉE D'HISTOIRE NATURELLE. Annales, &c. Zoologie. Tom. IV. 4°. 1891.
- Gourret (P.)** Notes zoologiques sur l'étang des eaux-blanches (Cette). pp. 26. See MARSEILLES.—MUSÉE D'HISTOIRE NATURELLE. Annales, &c. Zoologie. Tom. IV. 4°. 1892 (1893).
- Gourret (P.)** Ichthyologie Marseillaise. Famille des Labroides. pp. 86 : 7 pls. See MARSEILLES.—MUSÉE D'HISTOIRE NATURELLE. Annales, &c. Zoologie. Tom. IV. 4°. 1893.
- Gourret (P.)** Les étangs saumâtres du midi de la France et leurs pêcheries. pp. ix, 386 : 1 map, text *illustr.* See MARSEILLES.—MUSÉE D'HISTOIRE NATURELLE. Annales, &c. Zoologie. Tom. V, no. 1. 4°. 1897.
- GOVERNMENT CENTRAL MUSEUM, MADRAS.** See MADRAS, Town.—Madras Government Museum.
- GOWER (WILLIAM HUGH) & others.** The Orchid Album . . . Conducted by . . . W. H. Gower, &c. Vol. I → See WARNER (R.) & others. 4°. 1882 →
- GOYDER (G. WOODROFFE)** [For official reports and maps compiled as Surveyor-General] See SOUTH AUSTRALIA.
- GOYER (PIETER DE)** P. von Goyer und J. von Keyzer Gesandtschaft . . . an den Kaiser in China . . . 1655. Beschrieben durch J. Neuhof. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. v. 4°. 1749.
- Goyer (P. DE)** The Embassy . . . to the Emperor of China in 1655. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. VII. 4°. 1811.
- GOZZADINI (GIOVANNI)** Count [1810-1887] Note sur une Cachette de Fondeur, ou Fonderie à Bologne. pp. 12. 8°. Toulouse, 1877.
- Matériaux pour Hist. prim. nat. Homme. 1877.
- GE. (M.)** Schets van Hasskarl's Leven en Werken. [By M. Gr., i.e. Greshoff.] 8°. Amsterdam, 1894.
- De Indische Gids. Deel I, pp. 290-299 : 1 port.
- GRAAF (HENRI WILLIAM DE)** Over den bouw der Geslachtsorganen bij de Phalangiden.—Sur la construction des organes genitaux des Phalangiens. pp. 100, 43, 93, 39 : 35 pls. col. 4°. Leide, 1882.
- Graaf (H. W. DE)** Bijdrage tot de kennis van den bouw en de ontwikkeling der Epiphyse bij Amphibiën en Reptiliën. Proefschrift, &c. pp. 61 : 4 pls. 4°. Leiden, 1886.
- GRAAF (N. H. DE)** [For descriptions of Lepidoptera of the Netherlands] See SEPP (C.) Beschouwing der Wonderen Gods, &c. Deel VIII. 4° [1855-60.]
- GRAAF (NIKOLAAS VAN)** [-c.1700] Reise auf dem Ganges. (1668-73.) See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. x. 4°. 1752.

- GRAAF** (REGNERUS DE) [1641-1673] R. de Graaf . . . de virorum organis generationi inservientibus, de clijsteribus et de usu siphonis in anatomia. pp. [xxiii.] 234 [14]: 11 pls. 8°. *Lugd. Batav. & Roterd.*, 1668.
- GRAAH** (WILHELM AUGUST) [1794-1863] Narrative of an expedition to the east coast of Greenland . . . in search of the lost colonies . . . Translated from the Danish by . . . G. G. MacDougall, *etc.* pp. xvi, 199: 1 map. 8°. *London*, 1837.  
Appendix No. II. Botany [list by Prof. Hornemann] and Zoology.
- GRABA** (CARL JULIAN) Tagebuch, geführt auf einer Reise nach Färö im Jahre 1828. pp. [iv.] 244. 8°. *Hamburg*, 1830.
- GRABAU** (AMADEUS W.) Guide to the Geology and Paleontology of Niagara Falls and Vicinity. pp. 284: 18 pls., 1 map col., text illust. See BUFFALO SOCIETY OF NATURAL SCIENCES. Bulletin, *etc.* Vol. VII, no. 1. 8°. 1901.
- GRABAU** (ANDREAS HERMANN) [1837-] Über die Spiralen der Konchylien mit besonderer Bezugnahme auf die Naumannsche Konchospirale. pp. 37. 4°. *Leipzig*, 1882.  
Programm Realschule Leipzig. 1881-2.
- GRABBE** (HEINRICH FRIEDRICH WILHELM) [1858-] Die Schaumburg-Lippe'sche Wealden-Mulde. Inaugural-Dissertation, *etc.* pp. 61. 8°. *Göttingen*, 1883.
- GRABER** (VEIT) [1844-1892] Beitrag zur Histologie der Stachelhäuter. 8°. *Graz*, 1872.  
Jahresb. k. k. Staats-Gymn. Graz. 1872, pp. 46-64: 2 pls.
- Graber** (V.) Ueber das Verdauungs-System des Kiefern-Frachtkäfers. (*Chalcophora mariana*, Lin.) Nebst einem Anhange über die Verdauung. 8°. *Graz*, 1874.  
Progr. k. k. Staats-Gymn. Graz. 1874, pp. 17-48: 1 pl.
- Graber** (V.) Die Insekten. 2 Thl. illust. 8°. *München*, 1877-79.
- Graber** (V.) Grundlinien zur Erforschung des Helligkeits- und Farbensinnes der Tiere. pp. vii, 322. 8°. *Prag & Leipzig*, 1884.
- GRÄBERG** (JOHANNES MARTINUS) Fundamentum Fructificationis, quod . . . submittit . . . J. M. Gräberg, *etc.* See LINNÆUS (C.) 4°. 1762.  
— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, *etc.* Vol. VI. 8°. 1763.  
— — Editio secunda. 8°. 1789.  
— [Another edition.] See LINNÆUS (C.) C. Linnæi Fundamentorum Botanicorum . . . Curante J. E. Gilbert. Tom. I. 8°. 1788.
- GRABNER** (LEOPOLD) [1802-1864] Deutschlands Forstcultur-Pflanzen . . . nebst einer Einleitung von L. Grabner . . . Zweite . . . Auflage. See FISCALI (F.) 8°. 1858.
- GRABOWSKI** (HEINRICH EMANUEL) [1792-1842] Flora von Ober-Schlesien und dem Gesenke, mit Berücksichtigung der geognostischen, Boden- und Höhen-Verhältnisse. pp. x, 461. 8°. *Breslau*, 1843.
- Grabowski** (H. E.) & **Wimmer** (C. F. H.) Flora Silesiæ. See WIMMER (C. F. H.) & GRABOWSKI (H. E.) 8°. 1827-29.
- Grabowski** (H. E.) & others. Enumeratio Stirpium Phanerogamarum quæ in Silesia sponte proveniunt, *etc.* See GUENTHER (C. C.) & others. 8°. 1824.
- GRACE** (THOMAS FRANÇOIS DE) Le Bon Jardinier Almanach pour . . . 1797 . . . Avec supplément. pp. [xvi.] 603, 16. 12°. *Paris*, 1797.
- GRAD** (CHARLES) [1842-1890] Études historiques sur les Naturalistes de l'Alsace. G. P. Schimper, sa Vie et ses Travaux: 1808-1880. pp. 44: 1 port. 8°. *Colmar*, 1880.
- GRADMANN** (JOHANN JACOB) [-1817] Das gelehrte Schwaben: oder Lexicon der jetzt lebenden Schwäbischen Schriftsteller, *etc.* pp. [xvi.] xxiv, 372, 30. 8°. [*Nürnberg*,] 1802.
- GRAEBNER** (CARL OTTO ROBERT PETER PAUL) [1871-] Studien über die Norddeutsche Heide. Versuch einer Formationsgliederung. I. Teil. Inaugural-Dissertation, *etc.* pp. 30. 8°. *Leipzig*, 1895.  
Bot. Jahrb. Systematik, *etc.* Bd. xx.
- Graebner** (C. O. R. P. P.) Typhaceæ. pp. 18: text illust. Sparganiaceæ. pp. 26: text illust. See ENGLER (H. G. A.) Das Pflanzenreich, *etc.* Hft. IV, 8 & 10. 8°. 1900.
- Graebner** (C. O. R. P. P.) Die Heide Norddeutschlands und die sich anschliessenden Formationen in biologischer Betrachtung, *etc.* pp. xii, 320: 1 map. See ENGLER (H. G. A.) Die Vegetation der Erde, *etc.* [No.] v. 8°. 1901.
- GRAEFER** (JOHN) A descriptive Catalogue of . . . Herbaceous, or Perennial Plants . . . To which is added a List of hardy Ferns, *etc.* pp. iv, 139 [8]. 4°. *London* (1789).  
— Fourth edition. pp. iv, 147. 4°. *London* (1804).
- GRAEFF** (FRANZ) [1855-] Geologische und petrographische Studien in der Montblanc-Gruppe . . . Erster Theil. Die geologischen Verhältnisse des Mont Catogne und der Südostflanke des Montblancmassivs. pp. 40: 1 map geol. col., text illust. See FREIBURG-IN-BREISGAU. —NATURFORSCHENDE GESELLSCHAFT. Berichte, *etc.* Bd. IX, hft. 2. 8°. 1894.
- GRAEFFE** (EDUARD) Beobachtungen über Radiaten und Würmer in Nizza, *etc.* pp. 59: 10 pl. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, *etc.* Neue Denkschriften, *etc.* Tom. XVII. 4°. 1860.
- Graeffe** (E.) Das Süßwasser-Aquarium. Kurze Anleitung zur besten Construction, *etc.* pp. 79: text illust. 8°. *Hamburg*, 1861.
- Graeffe** (E.) Reisen im Innern der Insel Viti-Levu. pp. 48: 1 pl., 1 map. See ZÜRICH. —NATURFORSCHENDE GESELLSCHAFT. Neujahrsblatt, *etc.* Stück LXX. 4°. 1868.
- Graeffe** (E.) Uebersicht der Seethierfauna des Golfes von Triest . . . I. Die Echinodermen. pp. 12. (—II. Coelenteraten. pp. 9.—III. Coelenteraten. pp. 30.—IV. Pisces. pp. 26: 1 pl. col.) See VIENNA. —KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, *etc.* Tom. III, hft. 3; IV, hft. 2; V, hft. 3; VII, hft. 3. 8°. 1881-88.
- GRAEFFIN** (MARIA SIBYLLA) See MERIAN afterwards GRAFF.
- GRABGER** (JOHANN NICOLAUS) Dissertatio inauguralis . . . de Asaro Europæo, *etc.* pp. 31. 8°. *Göttingæ*, 1830.
- GRABIS Y DE LA AGÜERA** (MARIANO DE LA PAZ) [1818?-1898] Catalogo de los Moluscos terrestres y de agua dulce observados en España y descripcion y notas de algunas especies nuevas ó poco conocidas del mismo pais. pp. vi, 23: 1 pl. 8°. *Madrid & Lima*, 1846.  
Two editions of the plate are extant.

- Graells y de la Agüera** (M. DE LA P.) *Indicatio Plantarum novarum, aut nondum recte cognitarum, quas in pugillo primo descripsit iconibusque illustravit Graells.* pp. 30. 8°. *Matriti*, 1854.
- Graells y de la Agüera** (M. DE LA P.) *Memorias . . . Año de 1855. Parte Zoológica, por M. de la Paz Graells.* See SPAIN.—*Comisión del Mapa Geológico.* 4°. 1858.
- Graells y de la Agüera** (M. DE LA P.) *Exploracion científica de las costas del departamento marítimo del Ferrol verificada . . . por . . . D. M. de la Paz Graells en . . . 1869.* See SPAIN.—*Comisión Permanente de Pesca.* 8°. 1870.
- Graells y de la Agüera** (M. DE LA P.) *Fauna Mastodológica Ibérica, &c.* pp. vi, 306: 25 pls. (2 col.), 2 maps col. See MADRID.—REAL ACADEMIA DE CIENCIAS, &c. *Memorias, &c.* Tom. XVII. 8°. 1897.
- GRABSE** (JOHANN GEORG THEODOR) [1814–1885] *Orbis Latinus, oder Verzeichniss der Lateinischen Benennungen der bekanntesten Städte, etc. . . in allen Theilen der Erde, nebst einem Deutsch-Lateinischen Register derselben, &c.* pp. iv, 287. 8°. *Dresden, &c.*, 1861.
- GRAESSNER** (FUERCHTEGOTT) *Die Vögel von Mittel-Europa und ihre Eier, . . . Dritte . . . Auflage . . . des . . . Werkes Die Eier der Vögel Deutschlands, &c.* See NAUMANN (J. F.) & BUHLE (C. A.) 4°. [1880.]
- GRAF** (ARNOLD) [1870–1898] *Hirudineenstudien.* pp. 190: 15 pls., text illust. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. *Nova Acta, &c.* Tom. LXXII, no. 2. 4°. 1899.
- GRAF** (B.) & **Moeller** (L.) *Flora von Thüringen, &c.* See MOELLER (L.) & GRAF (B.) 8°. 1874.
- GRAF** (F.) *Alpine Plants painted from Nature . . . with introduction by F. Graf.* 4 Vol. See SEBOTH (J.) 4°. (1876.)
- GRAF** (MARIA SIBYLLA) See MERIAN afterwards GRAFF.
- GRAF** (RAINER) & **Fenzl** (EDUARD) F. X. Freiherrn von Wulfen's *Flora Norica Phanerogama . . . herausgegeben von E. Fenzl & P. R. Graf.* See WULFEN (F. X. VON). 8°. 1858.
- GRAF** (SIGMUND) [1801–1838] *Dissertatio inauguralis botanico-chemico-pharmaceutica de Cortice Peruviano, &c.* pp. 114. 8°. *Vindobonæ*, 1824.
- Graf** (S.) *Versuch einer gedrängten Zusammenstellung der Vegetations-Verhältnisse des Herzogthums Krain.* pp. 24. 8°. *Laibach*, 1837.
- GRAFF** (EBERHARD GOTTLIEB) [1780–1841] *Preussens Flora, oder systematisches Verzeichniss der in Preussen wildwachsenden Pflanzen, &c.* pp. viii, 239. 8°. *Elbing & Königsberg*, 1809.
- GRAFF** (LUDWIG VON) [1851–] *Remarques sur le mémoire de M. G. Moquin-Tandon relatif aux applications de l'embryologie à la classification naturelle des Animaux.* pp. 2. See ANNALES DES SCIENCES NATURELLES, &c. *Zoologie.* Sér. VI, tom. III, no. 6. 8°. 1876.
- Graff** (L. VON) *Das Genus Myzostoma* (F. S. Leuckart). pp. viii, 82: 11 pls. 4°. *Leipzig*, 1877.
- Graff** (L. VON) *Monographie der Turbellarien.* I & II. fol. *Leipzig*, 1882, 99.
1. *Rhabdocelida.* pp. xii, 441: 80 pls. col. 1882.  
11. *Tricladida Terriicola.* pp. xiii, 574: 59 pls. (col.), text illust. 1899.
- Graff** (L. VON) *Report on the Myzostomida collected during the Voyage of H.M.S. Challenger, &c.* (Supplement.) pp. 80: 13 pls. (col.) (pp. 16: 4 pls. col.) See GREAT BRITAIN AND IRELAND.—*Challenger Expedition.* Report, &c. *Zoology.* (Pt. XXVII) Vol. x & (Pt. LXL) Vol. xx. 4°. 1884, 87.
- Graff** (L. VON) *Die Organisation der Turbellaria acela . . . mit einem Anhang über den Bau und die Bedeutung der Chlorophyllzellen von Convoluta Roscoffensis.* pp. 90: 10 pls. 4°. *Leipzig*, 1891.
- Graff** (L. VON) *Bibliothek des Professors . . . L. von Graff, &c.* pp. xv, 337. 8°. [*Graz* ? 1891.]
- GRAFF** (MARIA SIBYLLA) See MERIAN afterwards GRAFF.
- GRAFFINN** (MARIA SIBYLLA) See MERIAN afterwards GRAFF.
- GRAFFIUS** (GEORGIUS WILHELMUS) *Disputatio botanica tertia, de Plantis media aestate efflorescentibus et usualibus plerisque, quam . . . submittit . . . G. W. Graffius, &c.* See NEBEL (D.) 4°. [1707.]
- GRAHAM** (FREDERICA) *Visits to the Zoological Gardens, &c.* 20 pls., with descriptive letterpress. 4°. *London* [1853].
- GRAHAM** (G. A.) *The Irish Wolfhound . . . Originally compiled . . . 1879. Revised, &c.* pp. 47: 2 photos. 8°. *Dursley*, 1885.
- GRAHAM** (JOHN) [1805–1839] *A Catalogue of the Plants growing in Bombay and its vicinity, &c.* pp. iv, 254, ix. 8°. *Bombay*, 1839.
- GRAHAM** (MARIA) Mrs., afterwards **Calloott** (MARIA) Lady [1785–1842] *Journal of a Voyage to Brazil, and residence there, during . . . 1821–1823.* pp. vi, 335: 11 pls., text illust. 4°. *London*, 1824.
- GRAHAM** (ROBERT) [1786–1845] *Instructions for drying plants, and forming a collection of Fruits and Seeds, for the Royal Botanic Garden at Edinburgh.* pp. 3. fol. *Edinburgh* [ ].
- GRAHAM** (THOMAS) [1805–1869] & **Otto** (FRIEDRICH JULIUS) *Graham-Otto's ausführliches Lehrbuch der Chemie.* Bd. I & II. [in 8 Vol.] illust. 8°. *Braunschweig*, 1878–98.
- Bd. I. *Lehrbuch der physikalischen und theoretischen Chemie, von A. Horstmann, H. Landolt und A. Winkelmann.* Dritte . . . Auflage, &c. 8 Vol. 1885–98.  
„ II. *Ausführliches Lehrbuch der anorganischen Chemie, von A. Michaelis . . . Fünfte . . . Auflage.* 5 Vol. 1878–89.
- Graham** (T.) & others. *Chemical Report on the mode of detecting Vegetable Substances mixed with Coffee for the purpose of Adulteration.* [By T. Graham, J. Stenhouse and D. Campbell.] pp. 37. fol. *London*, 1852. Lithographed.
- GRAHAME** (JAMES) [1765–1811] *The Birds of Scotland, with other Poems.* pp. 248. 12°. *Edinburgh & London*, 1806.
- GRAHAMSTOWN**.—**Albany Museum.** [Founded 1859.]  
Report, &c. 1882→ fol. [*Cape Town*,] 1883→
- Grahamstown**.—**Albany Museum.**  
Catalogue of the Natural History Collections, &c. pp. 209, xxvi. 8°. *Cape Town*, 1883.
- GRAHE** (FERDINAND) See GHRÄKE.
- GRAILICH** (WILHELM JOSEPH) [1829–1859] *Lehrbuch der Krystallographie von . . . W. H. Miller. Uebersetzt und erweitert durch J. Grailich.* See MILLER (W. H.) 8°. & 4°. 1856.

**Grailich** (W. J.) Krystallographisch-optische Untersuchungen. pp. viii, 236: text illust. 8°. Wien & Olmütz, 1858.

**Grailich** (W. J.) & **Lang** (V. von) Untersuchungen über die physikalischen Verhältnisse krystallisirter Körper. 1 & 2. Orientirung der optischen Elasticitäts-axen in den Krystallen des rhombischen Systems.— 4. Ueber die Beziehungen zwischen Krystallform, Substanz und physikalischen Verhalten. pp. 77, 27, 84: 7 pls. 8°. Wien, 1858-59.  
Sitzungsber. K. Akad. Wissensch. Wien. Bd. xxvii, xxxii & xxxiii.

**GRAINGER** (RICHARD DUGARD) [1801-1865] Observations on the cultivation of organic science, being the Hunterian oration . . . 1848, &c. pp. 60. 8°. London, 1848.

**GRAM** (BILLE) Om Proteinkornene hos oliegivende Frø. (Les grains d'aleurone dans les graines oléagineuses.) pp. 36: 4 pls. See COPENHAGEN.—KONGELIGT DANSK VIDENSKABERNES SELSKAB. Det . . . Skrifter, &c. Ræk. VI, bd. ix, no. 7. 4°. 1901.

**GRAMONT** (ANTOINE AUGUSTE ALEXANDRE ALFRED ARMAND DE) Duke of Lesparre [1854-] Étude sur les Spores de la Truffe. (Germination et fécondation.) pp. vi, 38: text illust. 8°. Paris, 1899.

**GRAN** (H. H.) Algevegetationen i Tønsbergfjorden. pp. 38: 1 pl. En Norsk form af *Ectocarpus tomentosoides*, Farlow. pp. 15: 1 pl. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandling, &c. Aar 1893, no. 7 & 17. 8°. 1893 (1894).

**Gran** (H. H.) Kristianiafjordens Algeflora . . . I. Rhodophyceæ og Phæophyceæ. pp. 56: 2 pls. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Skrifter, &c. 1896, no. 2. 8°. 1897.

**Gran** (H. H.) Studien über Meeresbakterien. I. Reduction von Nitraten und Nitriten. pp. 22 [1]. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1901, no. 10. 8°. 1901.

**GRAND** (JOACHIM LE) See **LEGRAND**.

**GRANDE** (JOSÉ MARIA) Memoria sobre a molestia das vinhas. pp. 62: 7 pls. See LISBON.—ACADEMIA REAL DAS SCIENCIAS. Memorias, &c. Nova Serie, Tom. I, pt. 2. 4°. 1855.

**GRANDE ENCYCLOPÉDIE, La.**  
See **DREYFUS** (F. C.)

**GRANDEAU** (LOUIS) [1834-] See **ANNALES DE LA SCIENCE AGRONOMIQUE FRANÇAISE ET ÉTRANGÈRE** . . . publiées . . . par P. L. Grandeau. Ann. i-viii. 8°. 1884-92.

**GRAND'EURY** (E.) See **GRAND'EURY** (F. C.)

**GRAND'EURY** (FRANÇOIS CYRILLE) [1839-] Mémoire sur la Flore Carbonifère du département de la Loire et du centre de la France, &c. pp. 624: 38 pls., 1 map geol. col., text illust. See PARIS.—ACADÉMIE DES SCIENCES. Mémoires présentés, &c. Tom. xxiv, no. 1. 4°. 1876.

**Grand'Eury** (F. C.) Formation des Couches de Houille et du terrain Houiller. (Géogénie.) pp. viii, 196: 10 pls., text illust. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Sér. III, tom. iv, no. 3. 4°. 1887.

**Grand'Eury** (F. C.) Géologie et paléontologie du bassin Houiller du Gard. pp. 354: text illust. Atlas, 23 pls., 1 map col. 4°. & fol. St. Etienne, 1890.  
The map is dated 1889.

**Grand'Eury** (F. C.) & **Renault** (B.) Étude du *Sigillaria spinulosa*. pp. 23: 6 pls. col. See PARIS.—ACADÉMIE DES SCIENCES. Mémoires présentés, &c. Tom. xxii, no. 9. 8°. 1876.

**GRANDIDIER** (ALFRED) [1836-] Madagascar. Une excursion dans la région australe chez les Antandrouïs. pp. 23. 8°. Saint-Denis (Réunion), 1868.  
Bull. Soc. Sci. île Réunion. Ann. 1867.

**Grandidier** (A.) Notice historique sur l'île de Ceylan. pp. 27. 8°. Saint-Denis (Réunion), 1868.  
Bull. Soc. Sci. île Réunion. Ann. 1868.

**Grandidier** (A.) Notice sur l'île de Zanzibar. pp. 36. 8°. Saint-Denis (Réunion), 1868.  
Bull. Soc. Sci. île Réunion. Ann. 1868.

**Grandidier** (A.) Osservazioni sul femore e sulla tibia di *Epyornis* recentemente scoperti dal A. Grandidier. See BIANCONI (G. G.) Studi sul tarso metatarso . . . dell' *Epyornis maximus*. [Pt. 3.] 4°. 1870.

**Grandidier** (A.) Madagascar. pp. 30: 1 map. 8°. Paris, 1871.  
Bull. Soc. Géogr. Paris. Sér. VI, tom. i.

**Grandidier** (A.) Description de quelques Reptiles nouveaux découverts à Madagascar en 1870. [pp. 6.] See **ANNALES DES SCIENCES NATURELLES**, &c. Zoology. Sér. V, tom. xv, no. 20. 8°. 1872.

—[Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'Ecole des Hautes Études, &c. Tom. v, no. 7. 8°. 1872.

**Grandidier** (A.) Description d'un nouveau Batracien de Madagascar, le *Kaloula Guineti*. [1 p.] See **ANNALES DES SCIENCES NATURELLES**, &c. Zoologie. Sér. VI, tom. ii, no. 6. 8°. 1875.

**Grandidier** (A.) Histoire physique, naturelle et politique de Madagascar, publiée par A. Grandidier. Vol. i—→ 4°. Paris, 1875—→

The publication of the plates in most cases preceded that of the corresponding text. To many portions of the work no text has yet been published.

- Vol.
- i. Géographie physique et astronomique, par A. Grandidier. Atlas, 2 Pt. 1879-92.
  - vi, Mammifères, par M. M. A. Milne Edwards et A. Grandidier [and H. Filhol]. Tom. i, pp. iv, 396; Tom. iv-vi, pt. 1, x. 304 pls. (col.) 1875-97.
  - xiii Oiseaux, par A. Milne Edwards and A. Grandidier. to Tom. i [in 2], pp. 779; Tom. ii-iv, 308 pls. (col.) 1876-85.
  - xv. Poissons, par M. H. Sauvage. pp. 543: 61 pls. 1887, 91.
  - xviii, Lépidoptères, par M. P. Marbillé. 2 Tom., pp. v, 364: xix. 63 pls. col. 1885-96 (-87).
  - xx. Hyménoptères. Pt. i. Par H. de Saussure. pp. xxi, 590: 27 pls. (col.): text illust. 1890 (-92). „ ii. Les Formicoides, par M. A. Forel. pp. v, 280: 7 pls. 1891.
  - xxii. Coléoptères, par M. Kunkel d'Heroulaia. Tom. ii, 54 pls. col. 1887-90.
  - xxiii. Orthoptères, par M. H. de Saussure. pp. xvi, 244, iv: 10 pls. col. 1895.
  - xxiv. Mollusques, par M. M. H. Crosse et P. Fischer. 27 pls. col. 1889.
  - xxviii, xxix, xxxiv } Plantes, par M. H. Baillon (et E. Drake del Castillo). to Tom. ii-vi, 481 pls. 1886-99.
  - xxxvi. }  
xxxix. } Mousses, par F. Renault et J. Cardot ((and afterwards E. Drake del Castillo)). 106 pls. 1898-99.

**Grandidier** (A.) & **Edwards** (A. M.) Observations anatomiques sur quelques Mammifères de Madagascar. See **EDWARDS** (A. M.) & **GRANDIDIER** (A.) 4°. 1867.

**Grandidier** (A.) & **Edwards** (A. M.) Nouvelles observations sur les caractères zoologiques et les affinités naturelles de l'*Epyornis* de Madagascar. pp. 29: 14 pls. See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'Ecole des Hautes Études, &c. Tom. i. pp. 81-110. 8°. 1869.  
Reprinted in the "Recherches sur la Faune Ornithologique éteinte des îles Mascareignes et de Madagascar," by A. Milne Edwards [q.v.]

- Grandidier (A.) & Edwards (A. M.)** Description d'un nouveau Mammifère insectivore de Madagascar [*Galearia aurita*]. pp. 5. See *ANNALES DES SCIENCES NATURELLES*, &c. Zoologie. Sér. V, tom. xv, no. 19. 8°. 1872.
- [Another issue.] See FRANCE.—*Ministère de l'Instruction Publique*. Bibliothèque de l'École des Hautes Études, &c. Tom. v, no. 6. 8°. 1872.
- Grandidier (A.) & Edwards (A. M.)** [Mammalia and Aves of Madagascar.] See GRANDIDIER (A.) Histoire... de Madagascar. Vol. VI, IX, X, XII-XV. 4°. 1875-90.
- GRAND-MARAIS (AMBROISE VIAUD)** See VIAUD-GRAND-MARAIS.
- GRANDSAGNE (JO. B. FRANÇOIS ÉTIENNE AJASSON DE)** *Viscount*. See AJASSON DE GRANDSAGNE.
- GRANEL (MAURICE)** L'Ergot, la Rouille et la Carie des Céréales. Thèse, &c. pp. vi, 82: 1 pl. 8°. Paris, 1883.
- GRANGE (JULES)** Géologie, Minéralogie et Géographie physique du Voyage (au Pôle Sud). 2 Tom. & Atlas. See FRANCE. [*Voyages, &c.—Pôle Sud.*] Voyage au Pôle Sud, &c. 8°. & fol. 1847-54.
- GRANIT (A. W.) & Poppius (B.)** Ornitologiska iakttagelser gjorda i Enare, Utsjoki och Syd-Varanger sommaren 1887. See HELSINGFORS.—SOCIÉTÉ PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. xv, no. 3. Tilläg. 8°. 1898 (-99).
- GRANT (BARTLE)** The Orchids of Burma (including the Andaman Islands) described. Compiled from the works of various authorities. pp. [iv.] 424, 8. 8°. Rangoon, 1895.
- GRANT (CHARLES)** *Viscount de Vaux*. The history of Mauritius... and the neighbouring islands... composed principally from the papers... of Baron Grant... by his son C. Grant, Viscount de Vaux. pp. xxi, 571: 3 maps. 4°. London, 1801.
- GRANT (JAMES AUGUSTUS)** [1827-1892] List of Plants collected... between Zanzibar and Cairo.—Notes on other Plants, partly from native information. See SPEKE (J. H.) Journal of the discovery of the source of the Nile. Appendix g. 8°. 1863.
- Grant (J. A.)** A walk across Africa, or domestic scenes from my Nile Journal. pp. xviii, 452: 1 pl., 2 maps. 8°. Edinburgh & London, 1864.
- GRANT (JOHN WEMYSS)** [For reports as Surgeon-Naturalist] See INDIA.—*Marine Survey*.
- GRANT (LOUIS CHARLES)** *Baron de Catelet*. The history of Mauritius... composed principally from the papers... of Baron Grant, &c. See GRANT (C.) *Viscount de Vaux*. 4°. 1801.
- GRANT (ROBERT EDMOND)** [1793-1874] An essay on the study of the Animal Kingdom... An introductory lecture, &c. pp. 35. 8°. London, 1828.
- Grant (R. E.)** Outline of a course of Lectures on the structure and classification of Animals, &c. pp. 26. 4°. London, 1833.
- Grant (R. E.)** Outlines of Comparative Anatomy, presenting a sketch of the present state of knowledge, and of the progress of discovery, in that science, &c. pp. 656: text illust. 8°. London, 1841.
- Grant (R. E.)** Tabular view of the primary divisions of the Animal Kingdom, intended to serve as an outline of an elementary course of recent Zoology, &c. pp. vi, 91. 8°. London, 1861.
- GRANT (ULYSSES SHERMAN)** Conchological notes. See MINNESOTA, *State of.—Geological and Natural History Survey*. Annual reports, &c. No. 14. 8°. 1886.
- Grant (U. S.)** Notes on the Molluscan fauna of Minnesota. See MINNESOTA, *State of.—Geological and Natural History Survey*. Annual reports, &c. No. 16. 8°. 1888.
- Grant (U. S.)** Preliminary Report on the Copper-Bearing Rocks of Douglas County, Wisconsin. pp. iv, 55: 7 pls., 4 maps geol. col. See WISCONSIN, *State of.—Geological and Natural History Survey*. Bulletin No. 6. 8°. 1900.
- GRANT (WILLIAM ROBERT OGILVIE)** [1863-] Catalogue of the Picaræ (—of the Game Birds—of the Steganopodes, Pygopodes, Alcæ and Impennes) in the... British Museum. See BRITISH MUSEUM (NATURAL HISTORY). Catalogue of the Birds, &c. Vol. xvii, xxii & xxvi. 8°. 1892-98.
- Grant (W. R. O.)** A Hand-book to the Game Birds. 2 Vol. illust. 8°. London, 1895, 97.  
Allen's Naturalist's Library.
- GRANT-DUFF (Sir MOUNTSTUART ELPHINSTONE)** *G.C.S.I.* See DUFF.
- GRANTHAM (JAMES)** Map of the Colony of Natal, &c. See NATAL. [Maps.] 1863.
- GRANTON.**—*Scottish Marine Station*. See SCOTTISH MARINE STATION, GRANTON.
- GRANTZOW (C.)** Flora von Uckermark, &c. pp. 380. 8°. Prenzlau, 1880.
- GRANVILLE, Ohio.—Denison Scientific Association.** See DENISON SCIENTIFIC ASSOCIATION.
- GRANVILLE, Ohio.—Denison University.**  
[Founded 1881.]  
Bulletin of the Scientific Laboratories, &c. Vol. I—  
8°. Granville, Ohio, 1885—→
- GRAPHIC MICROSCOPY.** Illustrations drawn from Nature and described by E. T. Draper. No. 1 & 2. 8°. London, 1886.
- GRAS (CLAUDE JOSEPH ALBIN)** [1808-1856] Statistique Botanique du département de l'Isère, ou Guide du Botaniste dans ce département. pp. 192. 8°. Grenoble, 1844.  
Statistique général dépt. Isère. Tom. II.
- Gras (C. J. A.)** Description des Mollusques fluviatiles et terrestres de la France, et plus particulièrement du département de l'Isère, précédée de notions élémentaires sur la Conchyliologie. (Appendice. Description des Mollusques fluviatiles et terrestres de France qui ne se rencontrent pas dans le département de l'Isère.) pp. 82 (23): 6 pls. 8°. Grenoble, 1846.  
Bull. Soc. statistique Isère. Grenoble. Tom. I, 1838.
- Gras (C. J. A.)** Description des Oursins fossiles du département de l'Isère, précédée de notions élémentaires sur l'organisation & la glossologie de cette classe de Zoophytes et suivie d'une notice géologique sur les divers terrains de l'Isère, &c. pp. 96: 6 pls. 8°. Grenoble & Paris, 1848.  
Bull. Soc. statistique Isère. Grenoble. Tom. IV, 1846.
- Gras (C. J. A.)** Catalogue des Corps Organisés fossiles qui se rencontrent dans le département de l'Isère. pp. 54: 4 pls. 8°. Grenoble, 1852.  
Bull. Soc. statistique Isère. Grenoble. Sér. II, tom. II, 1854.
- GRAS (JOSEPH SCIPION)** [1806-187-] Description géologique du département de Vaucluse, suivie d'une notice sur ses Mines et ses Carrières, &c. pp. xiv, 438: 2 pls. (col.) 8°. Paris & Avignon, 1862.



**Gras** (J. S.) Sur le Diluvium de Saint-Acheul et le terrain de Moulin-Quignon. See **LYELL** (Sir C.) *Bart. L'Ancienneté de l'Homme*. Appendice, &c. 8°. 1864.

**GRASENICK** (ELIAS ROBERTUS) [1828-] Adnotationes ad Ursini generis osteologiam. Dissertatio inauguralis anatomica. pp. 25. 8°. *Halis Saxonum*, 1852.

**GRASLIN** (AD. DE) [1802-1882] & others. Collection iconographique et historique des Chenilles, &c. See **BORS-DUVAL** (J. B. A. D. DE) & others. 8°. 1832.

**GRASS** (CARL GOTTHARD) [1767-1814] Sizilische Reise, oder Auszüge aus dem Tagebuch eines Landschaftsmalers, &c. 2 Thl. *illust.* 8°. *Stuttgart & Tübingen*, 1815.

**GRASSE**, *Arrondissement de.* — **Société des Sciences Naturelles, des Lettres et des Beaux-Arts . . . de l'Arrondissement de Grasse.** See **CANNES**.

**GRASSET** (J. P. A.) Index Testaceorum viventium quæ in collectione J. P. A. Grasset extant. pp. 324. 4°. *Alger*, 1884.

**GRASSI** (GIOVANNI BATTISTA) I Chetognati. Anatomia e sistematica con aggiunte embriologiche. pp. viii, 126: 13 pls. See **NAPLES**. — **ZOOLOGISCHE STATION. Fauna und Flora des Golfes von Neapel, &c.** Monographie v. 4°. 1883.

**Grassi** (G. B.) Ciclo evolutivo della *Spiroptera (Filaria) sanguinolenta*. Nota preliminare. [pp. 3.] 8°. [*Catania*, 1888.]

Ancora sul ciclo evolutivo della *Spiroptera sanguinolenta* e sulle larve di Nematodi della Pulce. Seconda nota preliminare. [pp. 3.] 8°. [*Saronno*, 1888.]

**Grassi** (G. B.) La Pulce del Cane (*Pulex serraticeps*, Gervais) è l'ordinario ospite intermedio della *Tenia Cucumerina*. Nota preventiva. s.sh. *Catania*, 1888.

**Grassi** (G. B.) Costituzione e sviluppo della società dei Termitidi. Osservazioni sui loro costumi con un'appendice sui Protozoi parassiti dei Termitidi e sulla famiglia delle Embidine. pp. 75: 2 pls. See **CATANIA**. — **ACCADEMIA GIOENIA DI SCIENZE NATURALI**. Atti, &c. Ser. IV, vol. vi, mem. 13. 4°. 1893.

**Grassi** (G. B.) & **Feletti** (R.) Contribuzione allo studio dei Parassiti Malarici. pp. 80: 1 pl. col. See **CATANIA**. — **ACCADEMIA GIOENIA DI SCIENZE NATURALI**. Atti, &c. Ser. IV, vol. v, mem. 5. 4°. 1892.

**Graesi** (G. B.) & **Bovelli** (GIUSEPPE) Contribuzione allo studio dello sviluppo del *Botriocfalo lato*. pp. 10: text *illust.* 8°. (*Torinese*, 1867.)  
Giorn. R. Accad. Medicina. 1867, No. 11 & 12.

**Grassi** (G. B.) & **Bovelli** (G.) Ricerche embriologiche sui Cestodi. pp. 108: 4 pls., text *illust.* See **CATANIA**. — **ACCADEMIA GIOENIA DI SCIENZE NATURALI**. Atti, &c. Ser. IV, vol. iv, mem. 2. 4°. 1892.

**GRASSMANN** (HERMANN GUENTHER) [1809-1877] Deutsche Pflanzennamen. pp. vii, 288. 8°. *Stettin*, 1870.

**GRASSMANN** (ROBERT) [1815-] Das Pflanzenleben, oder die Physiologie der Pflanzen. pp. xi, 301: text *illust.* 8°. *Stettin*, 1882.

**Grassmann** (R.) Das Thierleben, oder die Physiologie der Wirbeltiere und namentlich des Menschen. pp. xiii, 633: text *illust.* 8°. *Stettin*, 1883.

**GRASSMANN** (JUSTUS GUENTHER) [1799-1852] Zur physischen Krystallonomie und geometrischen Combinationslehre. 8°. *Stettin*, 1829.  
Forming the first and only published volume of "Zur Mathematik und Naturkunde."

**GRASSMUELLER** (LEONHARD) Ueber die Petrofacten Nordbayerns vom Cambrium bis zum Keuper in der geologischen Sammlung der Universität Erlangen. Inaugural-Dissertation, &c. pp. 73. 8°. *Erlangen*, 1894.

**GRATACAP** (PAUL ANTOINE) See **CAP**.

**GRATELOUP** (JEAN PIERRE SYLVESTRE DE) [1782-1861] Mémoire de géo-zoologie sur les Oursins fossiles (Echinides), qui se rencontrent dans les terrains calcaires des environs de Dax (département des Landes). pp. 89: 2 pls. 8°. *Bordeaux*, 1836.

Actes Soc. Linn. Bordeaux. Tom. viii.

**Grateloup** (J. P. S. DE) Conchyliologie Fossile du bassin de l'Adour, ou description des Coquilles fossiles qui ont été trouvées dans les terrains marins Tertiaires, aux environs de Dax, &c. Mém. 1-6. 8°. *Bordeaux*, 1837-40.

Reprinted from the "Actes Soc. Linn. Bordeaux" as follows:—

[Mém. 1.] Introduction. — Mémoire conchyliologique sur quelques genres fossiles de Mollusques des ordres	Actes.
Ptéro-podes et Gastropodes, &c. pp. 55: 2 pls.	Tom. viii, 1836.
[ „ 2.] Notice sur la Famille des Bulléens, &c. pp. 68: 1 pl.	Tom. ix, 1837.
[ „ 3.] Mémoire sur les Coquilles Fossiles des Mollusques terrestres et fluviatiles de la classe des Trachélipodes, &c. pp. 61: 1 pl.	Tom. x, 1838.
„ 4. Famille des Mélaniens, &c. pp. 36: 1 pl.	
„ 5. Famille des Plicacés (Trachélipodes, Lam.), &c. pp. 42: 1 pl.	
„ 6. Mémoire de géo-zoologie sur les coquilles fossiles de la famille des Néritacés, &c. pp. 40: 1 pl.	Tom. xi, 1839.

**Grateloup** (J. P. S. DE) Tableau statistique des Coquilles Univalves fossiles trouvées dans les couches Tertiaires du bassin de l'Adour (environs de Dax). pp. 16, 1 tab. 8°. *Bordeaux*, 1838.

Actes Soc. Linn. Bordeaux. Tom. x.

**Grateloup** (J. P. S. DE) Catalogue zoologique, renfermant les débris fossiles des Animaux . . . découverts dans les différents étages des terrains qui constituent les formations géognostiques du bassin de la Gironde (environs de Bordeaux), précédé de la classification des terrains de ce bassin. pp. 77.

8°. *Bordeaux*, 1838 [i.e. 1839 or 1840].

Actes Acad. Sci. Bordeaux. Ann. ii, 1840.

The date 1839 is quoted on the second page.

**Grateloup** (J. P. S. DE) Géo-Zoologie. Discours sur la Zoologie fossile, suivi de réflexions sur les progrès de cette étude, et sur les avantages qui résultent de son application à la Géologie et à la Zoologie vivante. pp. 29. 8°. *Bordeaux*, 1839.

Actes Acad. Sci. Bordeaux. Ann. i.

**Grateloup** (J. P. S. DE) Mémoire sur plusieurs espèces de Coquilles nouvelles, ou peu connues, de Mollusques exotiques, vivants, &c. pp. 69: 4 pls. 8°. *Bordeaux*, 1840.

**Grateloup** (J. P. S. DE) Conchyliologie fossile des terrains Tertiaires du bassin de l'Adour (Environs de Dax). Tom. I. Univalves. Atlas, pp. xx, [84.] 12: 48 pls.† 4°. *Bordeaux*, 1840 [-47].

The Preface is dated "30 Dec. 1846," and several works which appeared in 1847 are cited in the bibliography.

Matériaux pour un Catalogue des Coquilles fossiles du bassin de l'Adour. L'Atlas conchyliologique de Grateloup, révisé et complété. See **Du BOUCHER** (H.) 8°. 1885.

**Grateloup** (J. P. S. DE) Essai sur la nourriture et les stations botaniques et géologiques des Mollusques terrestres et fluviatiles considérés au point de vue géographique et statistique. pp. 12. 8°. *Bordeaux*, 1857.

**GRATET DE DOLOMIEU** (DÉODAT GUY SYLVAIN TANCÈRE DE) See **DOLOMIEU**.

**GRATIOLET** (LOUIS PIERRE) [1815-1865] Thèse . . . Recherches sur l'organe de Jacobson, &c. pp. 64: 4 pls. 4°. *Paris*, 1845.



**Gratiolet** (L. P.) Recherches pour servir à l'histoire des Brachiopodes.—Deuxième Monographie.—Études anatomiques sur la Lingule anatine (*L. anatina*, Lam.) pp. 102 : 4 pls., text illust. 8°. [Paris, 1860.]  
Journ. Conchyliol. Tom. VIII.

**Gratiolet** (L. P.) Recherches sur l'Anatomie de l'Hippopotame . . . publiées par le soins du Doct. E. Alix, &c. pp. vii, 405 : 12 pls. 4°. Paris, 1867.

**GRATTANN** (W. H.) British Marine Algæ . . . their collection and preservation. pp. 237 : text illust. 8°. London [1873, 74].

**GRATZ.**—Botanisches Institut.  
See infra, KAISERLICH-KOENIGLICHE KARL-FRANZENS-UNIVERSITAET.

**GRATZ.**—Geognostisch-Montanischer Verein fuer Steiermark. [Founded 1851. Dissolved 1874.] Bericht, &c. No. 1-12. 8°. Gratz, 1852-63.

Schluss-Bericht, &c. 8°. Gratz, 1874.

**Gratz.**—Geognost.-Montan. Verein f. Steiermark. Geologie der Steiermark.—Erläuterungen zur geologischen Uebersichtskarte des Herzogthumes Steiermark . . . 1865, &c. See STUR (D. R. J.) 8°. 1871.

**GRATZ.**—Kaiserlich-Koenigliche Karl-Franzens-Universitaet. [Founded 1886.] Untersuchungen aus dem Institute für Physiologie und Histologie in Graz. Herausgegeben von A. Rollett. Hft. 1 & 2. 8°. Leipzig, 1870-71.

**Gratz.**—K.-K. Karl-Franzens-Universitaet. Das Chemische Institut der K. K. Universität Graz, &c. See PEBAL (L. VON). 4°. 1880.

**Gratz.**—K.-K. Karl-Franzens-Universitaet. Mittheilungen aus dem Botanischen Institute zu Graz. Herausgegeben von . . . H. Leitgeb. Hft. I & II. 8°. Jena, 1886, 88.

**Gratz.**—K.-K. Karl-Franzens-Universitaet. Arbeiten aus dem Zoologischen Institut zu Graz. See ZEITSCHRIFT FUER WISSENSCHAFTLICHE ZOOLOGIE, &c. [in which some of the papers emanating from the Institute are published.]

**GRATZ.**—Kaiserlich-Koenigliche Steiermaerkische Landwirthschafts-Gesellschaft. Systematische Classification und Beschreibung der im Herzogthume Steiermark vorkommenden Rebensorten, &c. See TRUMMER (F. X.) 8°. 1841.

— Nachtrag, &c. 8°. 1854.

**GRATZ.**—Naturwissenschaftlicher Verein fuer Steiermark. [Founded 1862.] Mittheilungen, &c. Hft. 1-5, & Bd. II, hft. 1-3. 8°. Graz, 1863-71.

Each Hft is separately paged.

— Jahrg. 1872→ [Continued as:] 8°. Graz, 1873→

**Gratz.**—Naturwissensch. Verein fuer Steiermark. Das Chemische Institut der K. K. Universität Graz . . . Herausgegeben von dem . . . Vereine, &c. See PEBAL (L. VON). 4°. 1880.

**Gratz.**—Naturwissensch. Verein fuer Steiermark. Beiträge zur naturwissenschaftlichen Erforschung der Steiermark. Section für Botanik. pp. 40. 8°. Graz, 1889.

— Section für Mineralogie, Geologie und Palæontologie. pp. 61. 8°. Graz, 1889.

— Section für Zoologie. pp. 80 : 1 pl. col. 8°. Graz, 1889.

**GRATZ.**—Zoologisches Institut.  
See supra, KAISERLICH-KOENIGLICHE KARL-FRANZENS-UNIVERSITAET.

**GRAUBUNDENS.**—Naturforschende Gesellschaft. See CHUR.

**GRAUEL** (JOHANNES ANDREAS BENEDICTUS) Dissertatio inauguralis medica de Viola martia purpurea . . . submissa a J. A. B. Grauel, &c. See WEDELIUS (G. W.) 4°. [1716.]

**GRAUL** (JOSEPH) [1836-] Die tertiären Ablagerungen des Sollings. Inaugural-Dissertation, &c. pp. 50 : 1 pl., text illust. 8°. Stuttgart, 1885.  
Neues Jahrb. Mineral. 1885, bd. I.

**GRAUMUELLER** (JOHANN CHRISTIAN FRIEDRICH) [-1824] Systematisches Verzeichniss wilder Pflanzen, die in der Nähe und umliegenden Gegend von Jena wachsen, &c. pp. lxii, 430. 8°. Jena, 1803.

Charakteristik der um Jena wildwachsenden Pflanzenarten . . . Als ein Nachtrag zum systematischen Verzeichniss wilder Pflanzen, &c. pp. iv, 240. 8°. Jena, 1803.

**Graumüller** (J. C. F.) Diagnose der bekanntesten besonders Europäischen Pflanzengattungen, &c. pp. viii, 455. 8°. Eisenberg, 1811.

**Graumüller** (J. C. F.) Tabellarische Uebersicht des alten Linnéischen Pflanzensystems und des verbesserten von Thunberg, so wie auch der natürlichen Systeme von Jussieu und Batsch. pp. xii, 19. 4°. Eisenberg, 1811.

**Graumüller** (J. C. F.) Handbuch der pharmaceutisch-medicinischen Botanik, &c. 6 Bd. 8°. Eisenberg, 1813-19.

**GRAVANDER** (LAURENTIUS FREDERICUS) [1778-1815] Museum naturalium Academiæ Upsaliensis, cujus appendix VII. . . proponit L. F. Gravander, &c. See THUNBERG (C. P.) 4°. [1798.]

**GRAVENHAGE.** See HAGUE, THE.

**GRAVENHORST** (JOHANN LUDWIG CHRISTIAN) [1777-1857] Dissertatio sistens conspectum historiæ Entomologiæ imprimis systematum Entomologicorum, &c. pp. xxxvi. 4°. Helmsstadii, 1801.

**Gravenhorst** (J. L. C.) Coleoptera microptera Brunsvicensia nec non exoticorum quotquot exstant in collectionibus Entomologorum Brunsvicensium, &c. pp. lxvi, 106. 8°. Brunswigæ, 1802.

**Gravenhorst** (J. L. C.) Monographia Coleopterorum Micropteriorum. pp. xvi, 236 [12] : 1 pl. 8°. Göttingæ, 1806.

**Gravenhorst** (J. L. C.) Vergleichende Uebersicht des Linneischen und einiger neuern zoologischen Systeme . . . Nebst dem eingeschalteten Verzeichnisse der zoologischen Sammlung des Verfassers und den Beschreibungen neuer Thierarten, die in derselben vorhanden sind. pp. xvi, 476. 8°. Göttingen, 1807.

**Gravenhorst** (J. L. C.) Handbuch der Anorganogenosie. pp. viii, 184. 8°. Leipzig, 1815.

**Gravenhorst** (J. L. C.) Monographia Ichneumonum pedestrium. Præmissio procemio de transitu et mutabilitate specierum et varietatum. pp. viii, 110. 8°. Lipsiæ, 1815.

**Gravenhorst** (J. L. C.) Ichneumonologia Europæa. 3 Pt. 8°. Vratislaviæ, 1829.

- Gravenhorst** (J. L. C.) *Deliciae Musei Zoologici Vratislaviensis. Reptilia Musei Zoologici Vratislaviensis recensita et descripta . . . Fasciculus primus continens Chelonios et Batrachia.* pp. xiv, 106: 17 pls. fol. *Lipsia*, 1829.
- Gravenhorst** (J. L. C.) *Tergestina, oder Beobachtungen und Untersuchungen über einige bei Triest im Meere lebende Arten der Gattungen Octopus, Doris, Pinna, Ascidia, Serpula, Echinus, Asterias, Ophiura, Holothuria, Actinia, Caryophyllia, Actinotus.* pp. ix, 166. 8°. *Breslau*, 1831.
- Gravenhorst** (J. L. C.) *Das Zoologische Museum der Universität Breslau. [Catalogue, with preface by J. L. C. Gravenhorst.]* See *BRESLAU*.—KOENIGLICHE UNIVERSITAET.—*Zoologische Sammlungen.* 8°. 1832.
- Gravenhorst** (J. L. C.) *Vergleichende Zoologie.* pp. xx, 686, 12 tabs. 8°. *Breslau*, 1843.
- Gravenhorst** (J. L. C.) *Remarques critiques sur diverses espèces d'Ichneumons de la collection de . . . J. L. C. Gravenhorst, &c.* pp. 99. See *BRUSSELS*.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . Collection in 8°. Tom. VIII. 8°. 1859.
- GRAVES** (GEORGE) [fl. 1777-1834] *British Ornithology: being the history, with a coloured representation, of every known species of British Birds.* 3 Vol. *illustr. col.* 8°. *London*, 1811-21.  
— Second edition. 3 Vol. *illustr. col.* 8°. *London*, 1821.
- Graves** (G.) *Ovarium Britannicum; being a correct delineation of the Eggs of such Birds as are natives of, or domesticated in, Great Britain.* pp. vi: 15 pls. *col.* 8°. *London*, 1816.
- Graves** (G.) *Flora Londinensis . . . A new edition, enlarged by G. Graves, &c.* 5 Vol. *illustr. col.* See *CURTIS* (W.) *Botanist.* fol. 1817-28.
- Graves** (G.) *The Naturalist's pocket book, or Tourist's companion, being a brief introduction to the different branches of Natural History, &c.* pp. viii, 335: 8 pls. (*col.*) 8°. *London*, 1818.
- Graves** (G.) *A Monograph of the British Grasses.* Pt. 1-5.† pp. v [71]: 48 pls. *col.* 8°. *London*, 1822.
- Graves** (G.) *Hortus Medicus, or figures and descriptions of the more important Plants used in medicine, or possessed of poisonous qualities . . . The chemical and medical departments by J. D. Morries, &c.* pp. [vii,] 274: 44 pls. *col.*, *text illustr.* 4°. *Edinburgh*, 1834.
- GRAVES** (LOUIS) [1791-1857] *Essai sur la Topographie Géognostique du département de l'Oise.* pp. xv, 804. 8°. *Beauvais*, 1847.
- Graves** (L.) *Catalogue des Plantes observées dans l'étendue du département de l'Oise.* pp. xv, 302. 8°. *Beauvais*, 1857.  
*Annuaire dépt. Oise.*
- GRAVESEND.**—*Gravesend Natural History Exhibition and Museum.* General description of the . . . Museum, &c. See *WEST* (S. J.) 8°. 1888.
- GRAVET** (FRÉDÉRIC) & others. *Catalogue de la Flore de Belgique, &c.* See *CRÉPIN* (F.) & others. 4°. 1872.
- GRAVIER** (CHARLES) *Guide du Zoologiste Collectionneur. Méthodes de récolte, de fixation et de conservation des Invertébrés (Arthropodes exceptés).* pp. 104: *text illustr.* 8°. *Paris*, 1901.
- GRAVIER** (RENÉ AMAND COULVIER) See *COULVIER-GRAVIER*.
- GRAVIS** (AUGUSTE) *Recherches anatomiques sur les organes végétatifs de l'Urtica dioica, L.* pp. x, 232: 23 pls. See *BRUSSELS*.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XLVII. 4°. 1886.
- Gravis** (A.) *Recherches anatomiques et physiologiques sur le Tradescantia virginica, L., au point de vue de l'organisation générale des Monocotylées et du type Comelinées en particulier.* pp. 304: 27 pls. See *BRUSSELS*.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. LVII. 4°. 1899.  
— [Advance copy.] 4°. *Bruxelles*, 1898.
- Gravis** (A.) & **Donceel** (P.) *Anatomie comparée du Chlorophytum elatum* (Ait.) et du *Tradescantia virginica, L.* pp. 58: 5 pls. See *LIEGE*.—SOCIÉTÉ ROYALE DES SCIENCES. Mémoires, &c. Sér. III, tom. II, no. 8. 8°. 1900.  
— [Another issue.] See *LIEGE*.—UNIVERSITÉ.—*Institut Botanique.* Archives, &c. Vol. II. 8°. 1900.
- GRAY** (ALBERT) *The Voyage of F. Pyrard of Laval to the East Indies . . . Translated . . . from the third French edition of 1619, and edited, with notes, by A. Gray, &c.* 2 Vol. See *HAKLUYT SOCIETY. Works, &c.* No. 76, 77 & 80. 8°. 1887-90.
- GRAY** (ASA) [1810-1888] *A Monograph of the North American Species of Rhynchospora, &c.* See *TORREY* (J.) *Monograph of North American Cyperaceae, &c.* 8°. 1836.  
*Ann. Lyceum Nat. Hist. New York.* Vol. III (1835), pp. 191-238.
- Gray** (ASA) *Elements of Botany, &c.* pp. xiv, 428: *text illustr.* 8°. *New York*, 1836.
- Gray** (ASA) *Melanthacearum Americæ Septentrionalis revisio.* 8°. *Novi-Eboraci*, 1837.  
*Ann. Lyceum Nat. Hist. New York.* Vol. IV, pp. 105-140.
- Gray** (ASA) [The Botanical Text Book for Colleges, &c.] 8°. *New York*, 1842.]  
*Wanting.*  
— Third edition. pp. 520: *text illustr.* 8°. *London, &c.*, 1850.  
— Sixth edition. Part I. *Structural Botany, &c.* pp. xii, 442: *text illustr.* 8°. *New York & Chicago*, 1879.  
— Vol. II. *Gray's Botanical Text Book . . . Physiological Botany . . . By G. L. Goodale.* pp. xxi, 499 (36). 8°. *New York & Chicago*, 1885.
- Gray** (ASA) *Musci Alleghanienses, sive enumeratio Muscorum atque Hepaticarum quos . . . decerpserunt Asa Gray et W. S. Sullivant, &c.* See *SULLIVANT* (W. S.) 4°. 1846.
- Gray** (ASA) *A Manual of the Botany of the northern United States from New England to Wisconsin and south to Ohio and Pennsylvania inclusive, &c.* pp. lxxii, 710. 8°. *Boston & Cambridge*, 1848.  
*The Willows, Poplars and the genus Carex by J. Carey; the Mosses by W. S. Sullivant.*  
— [Another edition entitled:] *School and College edition. Manual of the Botany of the northern United States, including Virginia, Kentucky, and all east of the Mississippi . . . Fourth edition, with Garden Botany, &c.* pp. ci, 606: 14 pls. 8°. *New York*, 1866.  
— [Another edition entitled:] *Manual of the Botany of the northern United States, including the district east of the Mississippi and north of North Carolina and Tennessee . . . Fifth edition, &c.* pp. 703: 20 pls. 8°. *New York & Chicago*, 1878.  
*The genera Callitriche, Euphorbia, Pinus, Junceus and Isoetes by G. Engelmann; Potamogeton by J. W. Robbins; the Lemnaceae by C. F. Austin; and the Ferns by D. C. Eaton.*  
— Sixth edition . . . extended westward to the 100th Meridian, by S. Watson and J. M. Coulter, &c. 8°. *New York & Chicago*, 1890.  
*The genus Salix was re-written for this edition by M. S. Bebb, the genus Carex by L. H. Bailey, the Ferns and their allied orders by D. C. Eaton, and the Hepaticae by L. M. Underwood.*  
*Catalogue of the Phænogamous and Acrogenous Plants contained in Gray's Manual of the Botany of the northern United States, &c.* pp. 32. 8°. *New York*, 1859.

- Gray (ASA)** *Genera Floræ Americæ boreali-orientalis illustrata*. The Genera of the Plants of the United States, illustrated by . . . I. Sprague . . . superintended, and with descriptions, &c., by A. Gray. 2 Vol. *illustr.* 8°. Boston (& New York), 1848-49.
- Gray (ASA)** *Plantæ Wrightianæ Texano-Neo-Mexicanæ*. 2 Pt. *illustr.* See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. III, art. 5; v, art. 6. 4°. 1852, 53.
- Gray (ASA)** [Phanerogamia collected on the islands and shores of the Pacific Ocean.] See UNITED STATES. United States Exploring Expedition . . . 1838-42. Under the command of C. Wilkes. Vol. XIV. fol. 1854-57.
- Gray (ASA)** List of the dried Plants brought from Chile, &c. See UNITED STATES. The U.S. Naval Astronomical Expedition, &c. Vol. II, Appendix c. Botany. 4°. 1855.
- Gray (ASA)** [For Catalogues of Plants, &c.] See UNITED STATES.—*Pacific Railroad Survey*. Reports, &c. Vol. I, Suppt.; II; VI. 4°. 1855-59.  
The Report in Vol. I was also issued as part of Suckley & Cooper's "Natural History of Washington," &c. [q.v.]
- Gray (ASA)** [Botanical Specimens collected in Japan.] See UNITED STATES. Narrative of the Expedition . . . to the China Seas, &c. Vol. II. 4°. 1856.
- Gray (ASA)** How Plants grow, a simple introduction to structural Botany. With a popular Flora, or an arrangement and description of common Plants, &c. pp. 231: *text illustr.* 8°. New York [1858].  
Forming Part I of the "Botany for Young People."
- Gray (ASA)** Natural Selection not inconsistent with Natural Theology. A free examination of Darwin's treatise on the Origin of Species, and of its American reviewers. pp. 55. 8°. London & Boston, 1861.  
Atlantic Monthly. July, Aug. & Oct. 1860.
- Gray (ASA)** [Catalogue of Plants (Ranunculaceæ to Acanthaceæ) collected upon the Colorado Exploring Expedition.] See UNITED STATES. Report upon the Colorado River of the West, &c. Pt. IV. Botany. 4°. 1861.
- Gray (ASA)** Field, Forest and Garden Botany, a simple introduction to the Common Plants of the United States east of the Mississippi, both wild and cultivated. pp. 386. 8°. New York & Chicago, 1868.
- Gray (ASA)** [Gray's Lessons in Botany and Vegetable Physiology . . . to which is added a . . . glossary, &c.] 8°. New York, 1857.]  
Wanting.
- [Another edition.] pp. xii, 236: *text illustr.* 8°. New York & Chicago, 1868.
- Revised edition. The Elements of Botany, &c. pp. 226: *text illustr.* 8°. New York & Chicago, 1887.
- Gray (ASA)** [Polemoniaceæ, Eriogonææ, Polygonaceæ.] See UNITED STATES.—*Geological Exploration of the Fortieth Parallel*. Report, &c. Vol. V. 4°. 1871.
- Gray (ASA)** [Compositæ of Central Colorado.] See UNITED STATES.—*Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian*. Catalogue of Plants collected in . . . 1871-73, &c. 8°. 1874.
- Gray (ASA)** How Plants behave: how they move, climb, employ insects to work for them, &c. pp. 46: *text illustr.* 8°. New York & Chicago, 1875.  
Forming Part II of the "Botany for Young People," in "Gray's Botanical Series."
- Gray (ASA)** [Gamopetalæ of California.] See CALIFORNIA, *State of*.—*Geological Survey*. Botany. Vol. I. 8°. 1876.
- Gray (ASA)** [Phænogamia, Filices and Lycopodiaceæ of Kerguelen Island.] See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 3. Contributions to the natural history of Kerguelen Island, &c. Pt. II. 8°. 1876.
- [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XIII, art. 3. 8°. 1876 (1878).
- Gray (ASA)** Synoptical Flora of North America. By A. Gray (and S. Watson . . . continued and edited by B. L. Robinson), &c. 2 Vol. 8°. New York, &c., 1878-97.  
Vol. I, pt. 1, fasc. 1 & 2. Ranunculaceæ to Polygalaceæ. By A. Gray . . . and S. Watson . . . continued and edited by B. L. Robinson. 1895, 97.  
" " " 2. Caprifoliaceæ to Compositæ. By A. Gray. 1884.  
" " " 1. Gamopetalæ after Compositæ. By A. Gray. 1878.
- The Gamopetalæ, being a second edition of Vol. I, pt. II, and Vol. II, pt. 1, collected. 2 Vol. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXXI. 8°. 1886.
- Gray (ASA)** List of the Plants collected at points in Cumberland Sound, between the sixty-sixth and sixty-seventh parallels of north latitude, and on the south shores of Disko Island, Greenland. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 15. Contributions to the Natural History of Arctic America, &c. 8°. 1879.
- [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXIII, art. 5. 8°. 1879 (1882).
- Gray (ASA)** Botany of the Black Hills of Dakota. See UNITED STATES.—*Geographical and Geological Survey of the Rocky Mountain Region*. Report on the Geology and Resources of the Black Hills, &c. 4°. 1880.
- Gray (ASA)** Darwiniana: essays and reviews pertaining to Darwinism. pp. 396. 8°. New York, 1884.
- Gray (ASA)** [Plants from Alaska.] See UNITED STATES. Report of the International Polar Expedition to Point Barrow, Alaska, &c. Pt. IV, no. 8. 4°. 1885.
- Gray (ASA)** The Botanical Works of the late G. Engelmann . . . edited by . . . A. Gray, &c. See ENGELMANN (G.) 4°. 1887.
- Gray (ASA)** Plates prepared between the years 1849 and 1859, to accompany a Report on the Forest Trees of North America. See SMITHSONIAN INSTITUTION. fol. 1891.
- Gray (ASA)** [Memoir of] Asa Gray. See SARGENT (C. S.) 8°. [1886.]
- Gray (ASA)** List of the Writings of . . . A. Gray . . . chronologically arranged. pp. 67 [1]. See AMERICAN JOURNAL OF SCIENCE, &c. Ser. III, vol. XXXVI, Appendix. 8°. 1888.
- Gray (ASA)** Letters of A. Gray. Edited by J. L. Gray. 2 Vol. See GRAY (J. L.) 1893.
- Gray (ASA) & Engelmann (GEORG)** *Plantæ Lindheimerianæ*; an enumeration of F. Lindheimer's collection of Texan plants, &c. See ENGELMANN (G.) & GRAY (A.) 8°. 1845-50.
- Gray (ASA) & Hooker (Sir J. D.)** *G.C.S.I.* The Vegetation of the Rocky Mountain region and a comparison with that of other parts of the World. pp. 77. See UNITED STATES.—*Geographical and Geological Survey of the Territories*. Bulletin, &c. Vol. VI, no. 1. 8°. 1881 (1882).

- Gray (ASA) & Torrey (J.)** A Flora of North America, &c. 2 Vol. See TORREY (J.) & GRAY (A.) 8°. 1838-40 [-43].
- Gray (ASA) & Torrey (J.)** Report on the Botany of the . . . route on the forty-first parallel . . . and route near the thirty-eighth and thirty-ninth parallels, &c.—Report on the Botany . . . route near the thirty-second parallel, &c. See UNITED STATES.—*Pacific Railroad Survey*. Reports, &c. Vol. II. 4°. 1855.
- Gray (ASA) & Watson (SERENO)** [Leguminosæ of Central Colorado.] See UNITED STATES.—*Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian*. Catalogue of Plants collected in . . . 1871-73, &c. 8°. 1874.
- GRAY (C. W.) & Whitehead (C.)** Report of the Commissioners appointed . . . to enquire into the present visitation of the Hessian Fly on corn crops in Great Britain. See GREAT BRITAIN AND IRELAND. 8°. 1887.
- GRAY (DAVID)** Sketches in Natural History with reference to the Fur Trade. [Paragraphs on Seal Fisheries by D. Gray.] See INCE (T. H.) 8°. [ ]
- GRAY (EDWARD WHITAKER)** [1748-1806] [Manuscript] Catalogue of Shells. 2 Pt. 8°. 1791.  
This is interesting, as showing the large prices fetched by some shells at that date.
- GRAY (GEORGE ROBERT)** [1808-1872] Insecta, with . . . notices of new genera and species, by G. Gray. See CUVIER (G. L. C. F. D.) *Baron*. The Animal Kingdom . . . with additional descriptions by E. Griffith, &c. Vol. XIV & XV. 8°. 1832.
- Gray (G. R.)** The Entomology of Australia, in a series of monographs . . . Part I. . . Monograph of the genus *Phasma*. pp. 28 : 8 pls. col. 4°. London, 1833.
- Gray (G. R.)** *Analecta Entomologica*; or descriptions of new species of Insects . . . Pt. 1 . . . New species of Lepidopterous Insects in the collection of Major-General Hardwicke. pp. 14 : 16 pls. col. 8°. London, 1833.  
This work was not published: it formed the basis of the author's "Descriptions and figures of some new Lepidopterous Insects," &c. [q.v. infra], 1846, and this copy is full of his manuscript notes; it contains in addition uncoloured copies of some of the plates.
- Gray (G. R.)** Synopsis of the species of Insects belonging to the family of Phasmidæ. pp. 48. 8°. London, 1835.
- Gray (G. R.)** A List of the genera of Birds, with an indication of the typical species of each genus. pp. viii, ii, 80. 8°. London, 1840.  
— Second edition, &c. pp. xii, 115. 8°. London, 1841.  
— Appendix, &c. pp. 16. 8°. London, 1842.
- Gray (G. R.)** List of the Birds . . . found in New Zealand, Chatham, and Auckland Islands. See DIEFFENBACH (E.) *Travels in New Zealand*, &c. Vol. II. 8°. 1843.
- Gray (G. R.)** The Genera of Birds: comprising their generic characters . . . and an extensive list of species . . . Illustrated by D. W. Mitchell. 3 Vol. *illustr. col.* fol. London, 1844-49.
- Gray (G. R.)** List of the . . . Birds in the . . . British Museum, &c. 5 Pt. [in 8 Vol.] See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1844-68.  
— Second edition. Pt. 1. 12°. 1848.
- Gray (G. R.)** Descriptions and figures of some new Lepidopterous Insects, chiefly from Nepaul. pp. 16 : 15 pls. col. 8°. London, 1846.  
Originally intended to form one part of a projected work:—"Analecta Entomologica," &c. [q.v. supra.]
- Gray (G. R.)** Catalogue of the specimens and drawings of Mammalia and Birds of Nepal and Thibet, presented by B. H. Hodgson . . . to the British Museum. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1846.  
— Second edition. 12°. 1863.
- Gray (G. R.)** List of the Osteological Specimens in the . . . British Museum. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1847.
- Gray (G. R.)** [List of Birds from Arctic regions.] See RAE (J.) *Narrative of an Expedition to the shores of the Arctic Sea in 1846 and 1847*. 8°. 1850.
- Gray (G. R.)** [British Birds.] See BRITISH MUSEUM (NATURAL HISTORY) List of the . . . British Animals in the . . . Museum. Pt. 3. 12°. 1850.
- Gray (G. R.)** Eggs of British Birds. See BRITISH MUSEUM (NATURAL HISTORY) List of the . . . British Animals in the . . . Museum. Pt. 9. 12°. 1852.
- Gray (G. R.)** Catalogue of Lepidopterous Insects in the . . . British Museum. Pt. i. Papilionidæ. See BRITISH MUSEUM (NATURAL HISTORY). 4°. 1852.  
One copy contains litho. portrait, dated 1840, of the author.
- Gray (G. R.)** Catalogue of the genera and sub-genera of Birds . . . in the . . . Museum. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1855.
- Gray (G. R.)** List of the specimens of Lepidopterous Insects in the British Museum . . . Pt. i. Papilionidæ. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1856.
- Gray (G. R.)** Tabular view of the orders and families of Birds. Arranged according to G. R. Gray's Genera of Birds. 4 pls. See LOWRY (J. W.) 4°. [1857.]  
— [Another issue.] 4°. [ ]
- Gray (G. R.)** Notices of Insects that are known to form the bases of Fungoid Parasites. [By G. R. G., i.e. G. R. Gray.] See G., G. R. 4°. 1858.  
List of Entomophytes, or Insects with Fungoid Parasites, contained in the British Museum. *fol.* 192. obl. 8°. Autograph: prepared for a second edition of his "Notices of Insects that are known to form the bases of Fungoid Parasites."
- Gray (G. R.)** Catalogue of the Birds of the Tropical Islands of the Pacific Ocean in the . . . Museum. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1859.
- Gray (G. R.)** A List of the Birds of New Zealand and the adjacent Islands. pp. 40. 8°. [London,] 1862.  
*Ibid.* 1862.
- Gray (G. R.)** Catalogue of British Birds in the . . . Museum. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1863.
- Gray (G. R.)** Hand-list of genera and species of Birds, distinguishing those contained in the . . . Museum. 3 Vol. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1869-71.
- Gray (G. R.)** A fasciculus of the Birds of China. pp. 8 : 12 pls. col. 4°. [London, 1871.]
- Gray (G. R.)** From the prefaces to the "List of the Genera of Birds," and to the "Genera of Birds," with some additional remarks. pp. 10. 8°. [London, 1871 ?]  
Privately printed.

- Gray** (G. R.) [Birds of the South Sea Islands.] See BRENCHELY (J. L.) Jottings during the cruise of H.M.S. Curacoa . . . in 1865, &c. 8°. 1873.
- Gray** (G. R.) [Birds collected during the Voyage.] See RICHARDSON (Sir J.) & GRAY (J. E.) The zoology of the Voyage of H.M.S. Erebus and Terror . . . during . . . 1839-43, &c. Vol. I. 4°. 1875.
- Gray** (G. R.) Nomenclature of Birds. pp. 324. 12°. Without title-page. Not published.
- Gray** (G. R.) Catalogue of the Library of . . . G. R. Gray, &c. pp. 12. 8°. London, 1872. Sale catalogue.
- Gray** (G. R.) & **Baird** (W.) Notes on certain Mammalia, Birds, Snakes, and Land-shells collected on Cameroons Mountains. See BURTON (Sir R. F.) Abeokuta, &c. Vol. II, Appendix iv. 8°. 1863.
- Gray** (G. R.) & (J. E.) Catalogue of the Mammalia and Birds of New Guinea, in the . . . Museum. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1859.
- GRAY** (JANE LORING) Mrs. Letters of Asa Gray. 2 Vol. pp. 838: 3 pls., 3 port. London, 1893.
- GRAY** (JOHN) Biographical notice of the Rev. D. Ure; with an examination, critical and detailed, of his History of Rutherglen and East Kilbride. pp. 59: 1 pl. 8°. Glasgow, 1865.
- GRAY** (JOHN EDWARD) [1800-1875] A natural arrangement of British Plants [the systematic synopsis compiled by J. E. Gray], &c. See GRAY (S. F.) 8°. 1821.
- Gray** (JOHN E.) A natural arrangement of Mollusca, according to their internal structure. 8°. [London, 1821.]  
An exact manuscript copy of the paper in the "London Medical Repository," Vol. xv, pp. 229-239.
- Gray** (JOHN E.) [Shells from the Arctic Regions.] See PARRY (Sir W. E.) Journal of a Voyage for the discovery of a North-West Passage, &c. Supplement to the Appendix. No. x. 4°. 1824.  
— Second edition. 4°. 1824.
- Gray** (JOHN E.) A Synopsis of the genera of Reptiles and Amphibia, with a description of some new species. pp. 25. 8°. [London,] 1825.  
Annals of Philosophy.
- Gray** (JOHN E.) [Mammals, Birds, Reptiles, Fish and Mollusca of Australia.] See KING (P. P.) Narrative of a survey of the . . . coasts of Australia, &c. Vol. II, Appendix B. 8°. 1827.
- Gray** (JOHN E.) Synopsis of the species of the class Mammalia.—Aves . . . the additional species inserted in the text of Cuvier. See CUVIER (G. L. C. F. D.) Baron. The Animal Kingdom . . . with additional descriptions by E. Griffith, &c. Vol. v-viii. 8°. 1827-29.
- Gray** (JOHN E.) Spicilegia Zoologica; or original figures and short systematic descriptions of new and unfigured Animals. Pt. I & II. pp. 12: 11 pls. 4°. London [1828, 30].  
Printed in double column. Wanting Pls. III & VI. A set of plates prepared for this work, but not issued, is preserved in the Zoological Department.
- Gray** (JOHN E.) Illustrations of Indian Zoology; chiefly selected from the collection of Major-General Hardwicke. 202 pls. col. 2 Vol. fol. London, 1830-34 [-35].
- Gray** (JOHN E.) Synopsis Reptilium; or short descriptions of the species of Reptiles . . . Part I. Cataphracts. Tortoises, Crocodiles, and Enaliosaurians. pp. viii, 85: 10 pls. 8°. London, 1831.
- Gray** (JOHN E.) See ZOOLOGICAL MISCELLANY, THE . . . By J. E. Gray. [Pt. I-VI.] 4°. 1831-44.
- Gray** (JOHN E.) Catalogue of Shells collected on the east coast of New Zealand. See YATE (W.) An account of New Zealand . . . Second edition. 8°. 1835.
- Gray** (JOHN E.) [A new Lizard, *Phyllodactylus lineatus*, and new Land-Shell from South Africa.] See ALEXANDER (Sir J. E.) An expedition . . . into the interior of South Africa, &c. Vol. II, Append. no. 1. 8°. 1838.
- Gray** (JOHN E.) [Reptilia, Batrachia and Mollusca from the Pacific.] See BEECHY (F. W.) The Zoology of Capt. Beechey's Voyage. 4°. 1839.
- Gray** (JOHN E.) A Manual of the Land and Freshwater Shells of the British Islands . . . A new edition . . . revised . . . by J. E. Gray. See TURTON (W.) 12°. 1840.  
— New edition, with additions by J. E. Gray. 8°. 1857.
- Gray** (JOHN E.) Contributions towards the geographical distribution of the Mammalia of Australia, with notes on some recently discovered species.—A Catalogue of the species of Reptiles and Amphibia hitherto described as inhabiting Australia, with a description of some new species from Western Australia, and some remarks on their geographical distribution. See GREY (Sir G.) Journals of two expeditions . . . in North-west and Western Australia, &c. Vol. II, Appendix c & e. 8°. 1841.
- Gray** (JOHN E.) Fauna of New Zealand. [Notes on the Materials, &c.—Lists of the Mammalia, Reptilia, Pisces, Mollusca, Tunicata and Radiata.] See DIEFFENBACH (E.) Travels in New Zealand, &c. Vol. II. 8°. 1843.
- Gray** (JOHN E.) List of the . . . Mammalia in the . . . Museum. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1843.
- Gray** (JOHN E.) Catalogue of the Tortoises, Crocodiles, and Amphisbæniæ, in the . . . Museum. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1844.
- Gray** (JOHN E.) Mammalia. See HINDS (R. B.) The Zoology of the Voyage of H.M.S. Sulphur . . . during . . . 1836-42. Vol. I. 4°. 1844 [i.e. 1846].
- Gray** (JOHN E.) Catalogue of the . . . Lizards in the . . . Museum. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1845.
- Gray** (JOHN E.) Description of some new Australian Animals. [A bat, some frogs and crayfish.]—Catalogue of Reptiles . . . found at King George's Sound.—Description of two new invertebrated animals [*Avicula* and *Spatangus*] from Australia. See EYRE (E. J.) Journals of expeditions of discovery into Central Australia, &c. Vol. I, Appendix. 8°. 1845.
- Gray** (JOHN E.) Zoology: Invertebrata. See ENCYCLOPÆDIAS. Encyclopædia Metropolitana, &c. Vol. XVII-XI. 4°. 1845.
- Gray** (JOHN E.) Descriptions of some new Australian Reptiles. See STOKES (J. L.) Discoveries in Australia, &c. Vol. I, Appendix. 8°. 1846.
- Gray** (JOHN E.) Catalogue of the specimens and drawings of Mammalia and Birds of Nepal and Thibet, presented by B. H. Hodgson . . . to the . . . Museum. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1846.  
— Second edition. 12°. 1863.

**Gray (JOHN E.)** Gleanings from the Menagerie and Aviary at Knowsley Hall. 17 pls. col., with descriptive letterpress. fol. Knowsley, 1846.

Privately printed.

The plates were lithographed by W. J. Moore after the original water-colour drawings made by E. Lear from the living animals, and there are notes by Lord Derby.

— Hoofed Quadrupeds. pp. [iv.] 76: 62 pls. col. fol. Knowsley, 1850.

Privately printed.

The plates were lithographed by W. Hawkins after his own water-colour drawings, and are accompanied by descriptions by Lord Derby.

**Gray (JOHN E.)** Description of a new genus of Snakes.—Description of some new species of Starfishes, *Asteriadae*.—Description of some new species of Marine Shells. See JUKES (J. B.) Narrative of the Surveying Voyage of H.M.S. Fly, &c. Vol. II, Appendix VII, IX & X. 8°. 1847.

**Gray (JOHN E.)** List of the Osteological specimens in the . . . Museum. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1847.

**Gray (JOHN E.)** A List of the genera of recent Mollusca, their synonyma and types. 8°. [London, 1847.]

Proc. Zool. Soc. Vol. xv, pp. 189-219.

Interleaved copy, with manuscript notes by the author.

**Gray (JOHN E.)** [British] Centroniæ, or Radiated Animals. See BRITISH MUSEUM (NATURAL HISTORY) List of the British Animals in the . . . Museum. Pt. 1. 12°. 1848.

**Gray (JOHN E.)** [British Sponges.] See BRITISH MUSEUM (NATURAL HISTORY) List of the . . . British Animals in the . . . Museum. Pt. 2. 12°. 1848.

**Gray (JOHN E.)** Catalogue of the . . . Snakes in the . . . Museum. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1849.

**Gray (JOHN E.)** Vertebrata. See ADAMS (ARTHUR) The Zoology of the Voyage of H.M.S. Samarang . . . during . . . 1843-46. fol. 1849.

**Gray (JOHN E.)** Catalogue of the Mollusca in the . . . Museum. 2 Pt. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1849, 50.

**Gray (JOHN E.)** Catalogue of the . . . Amphibia in the . . . Museum. Pt. II. Batrachia Gradientia, &c. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1850.

**Gray (JOHN E.)** Catalogue of the Bivalve Mollusca in the . . . Museum. Pt. I. Placentadae and Anomiadae. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1850.

**Gray (JOHN E.)** [Mammalia and Fish of the Arctic regions.] See RAE (J.) Narrative of an expedition to the shores of the Arctic Sea in 1846 and 1847. 8°. 1850.

**Gray (JOHN E.)** Of shells apparently similar, but belonging, on a comparison of their animals, to very different genera.—On the formation and structure of Shells. See JOHNSTON (G.) An introduction to Conchology, &c. 8°. 1850.

Reprints of papers in the "Philosophical Transactions" for 1838 and 1839.

**Gray (JOHN E.)** Systematic arrangement of the Figures [of Molluscos Animals, and preface by J. E. Gray].—List of the genera of recent Mollusca, &c. See GRAY (M. E.) Mrs. Figures of Molluscos Animals, &c. Vol. IV & V. 8°. 1850, 57.

The "List of Genera" is reprinted from the "Proc. Zool. Soc.," 1847.

**Gray (JOHN E.)** Catalogue of the . . . Mammalia in the . . . Museum. 3 Pt. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1850-52.

— [Another edition of Pt. I & II entitled:] Catalogue of Seals and Whales in the . . . Museum . . . Second edition. 8°. 1866.

— Supplement, &c. 8°. 1871.

**Gray (JOHN E.)** [British] Mollusca Acephala and Brachiopoda. See BRITISH MUSEUM (NATURAL HISTORY) List of the . . . British Animals in the . . . Museum. Pt. 7. 12°. 1851.

**Gray (JOHN E.)** List of the . . . Fish in the . . . Museum. Pt. 1. Chondropterygii. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1851.

**Gray (JOHN E.)** Molluscorum Britanniae synopsis, &c. [Edited from the author's proofs and MSS. by J. E. Gray.] See LEACH (W. E.) 12°. 1852.

**Gray (JOHN E.)** Catalogue of the Mollusca in the . . . Museum. Pt. IV. Brachiopoda Ancylopoda, or Lamp Shells. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1853.

**Gray (JOHN E.)** Notice of two Viverridae from Ceylon lately living in the [Zoological] Gardens. See KELAAERT (E. F.) Prodromus Faunae Zeylanicae, &c. Vol. II, pt. 1. 4°. 1853.

**Gray (JOHN E.)** Catalogue of Fish collected and described by L. T. Gronow, now in the . . . Museum. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1854.

**Gray (JOHN E.)** List of the Shells of Cuba in the . . . Museum, collected by M. Ramon de la Sagra, &c. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1854.

**Gray (JOHN E.)** List of the Shells of the Canaries in the . . . Museum. Collected by MM. Webb and Berthelot, &c. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1854.

**Gray (JOHN E.)** List of the Shells of South America in the . . . Museum. Collected and described by M. A. d'Orbigny, &c. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1854.

**Gray (JOHN E.)** Catalogue of the recent Echinida . . . in the . . . Museum. Pt. I. Echinida Irregularia. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1855.

**Gray (JOHN E.)** List of Mollusca and Shells in the . . . Museum, collected and described by MM. Eydoux and Souleyet, &c. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1855.

**Gray (JOHN E.)** List of the Mollusca in the . . . British Museum. 2 Pt. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1855, 65.

**Gray (JOHN E.)** Catalogue of the Shield Reptiles in the . . . Museum. 2 Pt. See BRITISH MUSEUM (NATURAL HISTORY). 4°. 1855, 72.

**Gray (JOHN E.)** Salaries of Scientific Men. pp. 4. 8°. London, 1856.

A response to enquiries made by the Parliamentary Committee of the British Association.

**Gray (JOHN E.)** Guide to the systematic distribution of Mollusca in the . . . Museum. Pt. 1. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1857.

- Gray (JOHN E.)** See ANNALS AND MAGAZINE OF NATURAL HISTORY . . . Conducted by . . . J. E. Gray, &c. Ser. III, vol. I—Ser. IV, vol. XV. 8°. 1858–75.
- Gray (JOHN E.)** On the Cetacea which have been observed in the Seas surrounding the British Islands. pp. 54. 8°. [London, 1864.]  
Proc. Zool. Soc. London. 1864.
- Gray (JOHN E.)** [Mammalia and Reptilia from Cambodia.] See MOUHOT (H.) Travels in . . . Indo-China, &c. Vol. II, Appendix. 8°. 1864.
- Gray (JOHN E.)** A revision of the genera and species of Viverrine Animals (Viverridae), founded on the collection in the British Museum. pp. 79: text illust. 8°. [London,] 1864.  
Proc. Zool. Soc. London. 1864.
- Gray (JOHN E.)** Handbook of British Water-Weeds, or Algæ . . . The Diatomaceæ by W. Carruthers. pp. iv, 123. 12°. London, 1864.
- Gray (JOHN E.)** Synopsis of the species of Starfish in the British Museum. pp. iv, 17: 16 pls. 4°. London, 1866.  
Printed in double column.
- Gray (JOHN E.)** The Lizards of Australia and New Zealand in the . . . British Museum, &c. pp. 7: 20 pls. 4°. London, 1867.  
Printed in double column. Wanting Pls. v & vi. The plates are the same as those in the "Zoology of the voyage of H.M.S. Erebus and Terror," by RICHARDSON & GRAY [q.v.]
- Gray (JOHN E.)** Notes on Zoological Museums. pp. 16. 8°. [London, 1868.]  
Privately printed.  
Consists of an extract from the author's address at the opening of the Natural History Section of the British Association at Bath, 1864, and "suggestions and recommendations" concerning the new Natural History Museum, made Feb. 1868.
- Gray (JOHN E.)** Synopsis of the species of Whales and Dolphins in the . . . British Museum, &c. pp. 10: 37 pls. 4°. London, 1868.  
Printed in double column. The plates are the same as those in the "Zoology of the voyage of H.M.S. Erebus and Terror," by RICHARDSON & GRAY [q.v.]
- Gray (JOHN E.)** Catalogue of Carnivorous, Pachydermatous and Edentate Mammalia in the . . . Museum. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1869.
- Gray (JOHN E.)** Descriptions of a new species of freshwater Turtle and Chamaeleon. See PETHERICK (J.) & (B. H.) Mrs. Travels in Central Africa, &c. Vol. II, Appendix B. 8°. 1869.
- Gray (JOHN E.)** Catalogue of Lithophytes, or Stony Corals in the . . . Museum. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1870.
- Gray (JOHN E.)** Catalogue of Monkeys, Lemurs, and Fruit-eating Bats in the . . . Museum. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1870.  
Not completed. Pp. 1–126 were printed off in 1867, when, owing to the author's ill-health, the work was suspended; these pages were subsequently issued with an appendix (pp. 127–157), to bring them up to date, but the work was in type up to p. 208, and a set of the proofs, with the author's corrections, is preserved in the Zoological Department.
- Gray (JOHN E.)** Catalogue of Sea-Pens, or Pennatulariidæ, in the . . . Museum. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1870.
- Gray (JOHN E.)** Tortoises, Terrapins and Turtles drawn from life. [With introduction and explanatory text by J. E. Gray.] See SOWERBY (J. DE C.) & LEAR (E.) fol. 1872.
- Gray (JOHN E.)** Catalogue of Ruminant Mammalia (*Pecora*, Linnæus) in the . . . Museum. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1872.
- Gray (JOHN E.)** Hand-list of the Edentate, Thick-skinned and Ruminant Mammals in the . . . Museum. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1873.
- Gray (JOHN E.)** Hand-list of the . . . Shield Reptiles in the . . . Museum. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1873.
- Gray (JOHN E.)** Hand-list of Seals, Morses, Sea-Lions, and Sea-Bears in the British Museum. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1874.
- Gray (JOHN E.)** Ornithological Miscellany. Raptorial Birds. [By J. E. Gray.] pp. 8. 4°. Unpublished. Corrected proof.
- Gray (JOHN E.)** [For official publications as Keeper of the Zoological Department.] See BRITISH MUSEUM (NATURAL HISTORY).
- Gray (JOHN E.)** [Manuscript lists and notes relating to the Reptilia and Amphibia obtained by C. R. Darwin during the voyage of the Beagle.] See DARWIN (C. R.) fol. [1832–45.]  
[For other manuscript notes by J. E. Gray]  
See LESSON (R. P.) Manuel de Mammalogie, &c. 12°. 1827.  
See HEIDELBERG. — GROSSHERZOGICHE RUPRECHT-KARLS-UNIVERSITAET. Verzeichniss, &c. 8°. c. 1850.
- Gray (JOHN E.)** Dr. J. E. Gray. [Obituaries.] pp. 15. 8°. London [1875].  
Reprinted from the "Athenæum" and other papers.
- Gray (JOHN E.)** List of the Books, Memoirs and Miscellaneous Papers by . . . J. E. Gray. With a few historical notes. [By J. Saunders.] pp. 58. 8°. London, 1872 [–75].
- Gray (JOHN E.) & (G. R.)** Catalogue of the Mammalia and Birds of New Guinea, in the . . . Museum. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1869.
- Gray (JOHN E.) & Richardson (Sir JOHN)** The Zoology of the voyage of H.M.S. Erebus and Terror . . . during . . . 1839–43, &c. 2 Vol. See RICHARDSON (Sir J.) & GRAY (J. E.) 4°. 1844–75.
- Gray (JOHN E.) & Sowerby (GEORGE BETTINGHAM)** 2nd of the name. The Conchological Illustrations, or coloured figures of all the hitherto unfigured recent Shells. By G. B. Sowerby, Junr., with the corresponding text of a descriptive catalogue of Shells by J. E. Gray. See SOWERBY (G. B.) 2nd of the name & GRAY (J. E.) 4°. 1832.
- GRAY (JOHNNIE)** [pseud. i.e. H. SPEIGHT] Through Airedale from Goole to Malham, &c. pp. lxiv, 302: 1 map, text illust. 8°. Leeds, &c., 1891.  
Contains:—  
Geology.  
Botany. [By H. T. Soppitt.]  
Ornithology. [By E. F. Butterfield.]
- GRAY (MARIA EMMA) Mrs.** [1787–1876] Figures of Molluscous Animals, selected from various authors. (Systematic arrangement of the Figures [and preface by J. E. Gray].—List of the genera of recent Mollusca, their synonyma and types. By J. E. Gray.) 5 Vol. illust. 8°. London, [1842–] 1857–59.  
Vol. I was issued in 1842, Vol. II–IV in 1850, and Vol. V in 1857.  
In this copy Vol. I–IV all bear the date 1850, and each has a copy of the preface dated 1850.  
Vol. IV contains the text to the first three volumes.  
The List of Genera is reprinted from the "Proc. Zool. Soc.," 1847.



**GRAY (PETER)** [1818-1899] & **Holmes (E. M.)** British Fungi, Lichens and Mosses, including Scale Mosses and Liverworts, &c. See **HOLMES (E. M.) & GRAY (P.)** 8°. 1886.

**GRAY (ROBERT)** [1825-1887] The Birds of the west of Scotland, including the Outer Hebrides, with occasional records of the occurrence of the rarer species throughout Scotland generally. pp. x, 520: 15 pls. 8°. Glasgow, 1871.

**Gray (R.)** The Birds of Arran. See **BRYCE (J.)** The Geology of Arran . . . Fourth edition. 8°. 1872.

**Gray (R.)** On the Birds of Glasgow and its vicinity. See **ALSTON (E. R.)** Notes on the Fauna and Flora of the west of Scotland. 8°. 1876.

**Gray (R.) & Anderson (THOMAS)** of *Girvan*. The Birds of Ayrshire and Wigtownshire. pp. 62: 1 pl. col. 8°. Glasgow, 1869.

**GRAY (SAMUEL FREDERICK)** [*J.* 1780-1836] A natural arrangement of British Plants . . . including those cultivated for use; with an introduction to Botany, &c. 2 Vol. [in 3] *illustr.* 8°. London, 1821.

"The preface and the introduction to the study of Botany and its terms, occupying the half of the first volume . . . were by my father; the systematic synopsis of the plants, occupying the rest of the book, by myself, under my father's superintendence." J. E. Gray, "List of Books," &c. [q.v.], p. 2.

**Gray (S. F.)** Les genres d'Hépatiques de S. F. Gray. See **LE JOLIS (A. F.)** 8°. 1893.

**GRAY (SAMUEL OCTAVUS)** British Sea Weeds: an introduction to the study of the Marine Algæ of Great Britain, Ireland and the Channel Islands. pp. xxiii, 312: 16 pls. col. 8°. London, 1867.

**GRAY (WILLIAM) & Doehard ( )** *Staff-Surgeon*. Travels in western Africa, in . . . 1818-21, from the River Gambia . . . to the River Niger. pp. xv, 413: 14 pls., 1 map. 8°. London, 1825.

**GRAZ.** See **GRATZ.**

**GREAT BRITAIN.** Ornithologia Britannica: seu Avium omnium Britannicarum . . . catalogus, sermone Latino, Anglico & Gallico redditus: cui subjicitur appendix, Aves alienigenas, in Angliam raro advenientes, complectens. [By M. Tunstall.] pp. 6. fol. London, 1771.

**GREAT BRITAIN.** [The history and description of Fossil Fuel, the Collieries, and Coal Trade of Great Britain. (By J. Holland.) 8°. London & Sheffield, 1835.] Wanting.

— Second edition. pp. xvi, 485.

A re-issue of the first edition. 8°. London & Sheffield, 1841.

**GREAT BRITAIN.** The Dictionary of Trees and Shrubs; or an alphabetical list of the most desirable kinds sufficiently hardy to flourish in the climate of Great Britain, &c. (Companion to the Dictionaries.) [pp. 96.] 8°. London [184-].

**GREAT BRITAIN.** Catalogue of the Vasculares, or Phanogamous Plants of Great Britain . . . With an Index for the arrangement of specimens, &c. [By H. Coxhead.] 8°. London [1842].

**GREAT BRITAIN.** Comparatif förteckning på Skandinavien och Storbritanniens Foglar.—Comparative list of the Birds of Scandinavia and Great Britain. See **WHEELWRIGHT (H. W.)** fol. 1859.

**GREAT BRITAIN AND IRELAND.**

[For Maps, Gazetteers, &c.] See **BRITISH ISLANDS.**

**GREAT BRITAIN & IRELAND.** [*Voyages, &c.*] [*Arctic: 1854.*] Dr. M'Cormick's expedition up the Wellington Channel in . . . 1852 . . . in search of Sir J. Franklin. pp. 39: 1 map, text *illustr.* 4°. London, 1854.

**Great Britain and Ireland.** [*Voyages, &c.*] [*Arctic: 1875-6.*] Arctic Expedition, 1875-6. Journals and proceedings of the Arctic Expedition, 1875-6 [in H.M.S. "Alert" and "Discovery"], under . . . Capt. G. S. Nares, &c. pp. vii, 484: 16 pls. 4°. London, 1877.

**Great Britain and Ireland.** [*Voyages, &c.*] [*Beagle.*] The Zoology of the voyage of H.M.S. Beagle, under the command of Capt. Fitzroy, R.N., during . . . 1832-36 . . . Edited and superintended by C. Darwin. 5 Pt. [in 1 Vol.] 4°. London, [1838-] 1839-43.

- Pt. I. Fossil Mammalia, by R. Owen. (With a geological introduction by C. Darwin.) pp. iv, 111: 32 pls. [1838-] 1840.
- " II. Mammalia, by G. R. Waterhouse, with (a geographical introduction and) a notice of their habits and ranges by C. Darwin. pp. v, 97: 35 pls. col. [1838-] 1839.
- " III. Birds, described by J. Gould . . . with a notice of their habits and ranges by C. Darwin . . . and with an anatomical appendix by T. C. Eyton. pp. 166: 60 pls. col. [1838-] 1841.
- " IV. Fish, by L. Jenyns. pp. xv, 178: 89 pls. [1840-] 1842.
- " V. Reptiles, by T. Bell. pp. vi, 51. [1842-] 1843.

For dates of publication of the various parts, See C. D. SHERBORN in "Ann. Mag. Nat. Hist.," Ser. VI, vol. xx (1897), p. 468.

**Great Britain and Ireland.** [*Voyages, &c.*] [*British North America.*] Papers relative to the Exploration by Capt. Palliser of that portion of British North America which lies between the northern branch of the River Saskatchewan and the Frontier of the United States; and between the Red River and Rocky Mountains. pp. 64: 3 pls. col., 9 maps (col.) 4°. London, 1859.

— Further Papers relative to the Exploration by the Expedition under Capt. Palliser, &c. pp. 75: 3 maps. 4°. London, 1860.

— The Journals, detailed Reports, and Observations relative to the Exploration, by Capt. Palliser . . . During . . . 1857-60. pp. 325, 3: 2 pls. col., 3 maps col., text *illustr.* 4°. London, 1863.

**Great Britain and Ireland.** [*Voyages, &c.*] [*British North America.*] Reports . . . on the Assiniboine and Saskatchewan Exploring Expedition . . . By H. Y. Hind. pp. 219: 7 maps & plans (col.), text *illustr.* 4°. London, 1860.

Contains, *inter alia* —

"Remarks on the Cretaceous fossils collected . . . with descriptions of some new species." By F. B. Meek.

"On some of the Silurian and Devonian fossils collected," &c. By E. Billings.

**Great Britain and Ireland.** [*Voyages, &c.*] [*Challenger Expedition.*] Report on Ocean Soundings and Temperatures, &c. No. 1, 3-7. See *infra*, *Admiralty*. fol. 1873-76.

**Great Britain and Ireland.** [*Voyages, &c.*] [*Challenger Expedition.*] 'Challenger' Expedition. List of observing stations, &c. By C. W. Thomson. pp. 55. 8°. [Edinburgh, 1877.]



**Great Britain and Ireland. [Voyages, &c.]**  
**[Challenger Expedition.]** Report on the Scientific  
 Results of the Voyage of H.M.S. Challenger during . . .  
 1873-76 . . . prepared under the superintendence of Sir  
 C. W. Thomson (and . . . of J. Murray), &c. 40 Vol.  
 [in 50.] 4<sup>o</sup>. London, Edinburgh & Dublin, 1880-95.

**NARRATIVE.**

- Vol. I. Narrative of the Cruise . . . with a general account of  
 the scientific results of the expedition. By . . . T. H.  
 Tizard . . . H. N. Moseley . . . J. Y. Buchanan . . .  
 and . . . J. Murray. pp. liv, 1110: 76 pls. (14 col.),  
 44 maps, text illust. (1 col.) 1885.  
 „ II. [Magnetic Observations by Naval Officers.] pp. viii, 744. 1882.

**Append.**

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 B. Report on the Petrology of the Rocks of St. Paul  
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**SUMMARY.**

- A Summary of the Scientific Results. By J. Murray. pp. liii,  
 (xiv.) 1808: 22 pls., 64 maps (12 col.), text illust. 2 Vol. 1895.  
 [With the second volume were issued Pt. Ixxviii of the  
 "Zoology," and Pt. viii of the "Physics and Chemistry."]

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 Insular Flora, being an Introduction to the Botany of the  
 Expedition. By W. B. Hemslay. pp. 76.  
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 maps (1 col.), text illust. 1891.

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**ZOOLOGY.**

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- Vol. xxix. Pt. lxxvii. Amphipoda. By T. R. R. Stebbing. pp. xxiv, (xiii), 1737: 212 pls., 1 map, text illust. (8 Vol.) 1888.
- Vol. xxx. Pt. ii. Asteroidea. By W. P. Sladen. pp. xliii, 293: 118 pls., 1 map. (2 Vol.) 1889.
- Vol. xxxi. Pt. lxxv. Alcyonaria. By Prof. E. P. Wright and Prof. T. Studer. pp. lxxii, 314: 49 pls., text illust. 1889.  
 „ lxxviii. Pelagic Fishes. By A. Günther. pp. 47: 6 pls.  
 „ lxxix. Polysa, Suppl. Report. By A. W. Waters. pp. 41: 3 pls.
- Vol. xxxii. Pt. lxxx. Antipatharia. By G. Brook. pp. iii, 222: 15 pls., text illust. 1889.  
 „ lxxxi. Alcyonaria, Suppl. Report. By Prof. T. Studer. pp. 31: 6 pls. (8 col.)  
 „ lxxxii. Deep-Sea Keratosa. By Prof. E. Haeckel. pp. 22: 8 pls. (col.)
- Pt. lxxxi. Genus *Spirula*. By the Rt. Hon. T. H. Huxley and Prof. F. Pelsener. pp. 22: 6 pls., text illust. 1895.  
 [Pt. lxxxi was issued with the second volume of the "Summary."]

**Great Britain and Ireland. [Voyages, &c.]**  
**[Challenger Expedition.]** Deep-Sea Fauna of New Zealand. Extracted from the Reports of the . . . Expedition. See HAMILTON (A.) 8°. 1896.

**Great Britain and Ireland. [Voyages, &c.]**  
**[Challenger Expedition.]** [For references to other works relating to this expedition] See CHALLENGER, H.M.S.

**Great Britain and Ireland. [Voyages, &c.]**  
**[China.]** Despatch . . . forwarding a Report by Mr. A. Hosie . . . of a Journey through the Provinces of Kueichow and Yunnan, &c. pp. 37. 4°. London, 1883.  
 Extracted from the Blue-Book Report: China, No. 1.

**Great Britain and Ireland. [Voyages, &c.]**  
**[China.]** Report by Mr. Hosie of a Journey through central Ssu-Ch'uan in . . . 1884. 4°. London, 1885.  
 Blue-Book Report: China, No. 2 (1885).

**Great Britain and Ireland. [Voyages, &c.]**  
**[Euphrates and Tigris.]** The expedition for the Survey of the Rivers Euphrates and Tigris, carried on . . . in . . . 1835-37, &c. 2 Vol. See CHENEY (F. R.) 8°. 1850.

**Great Britain and Ireland. [Voyages, &c.]**  
**[Herald.]** The Zoology of the Voyage of H.M.S. Herald . . . 1845-51, &c. See FORBES (E.) 4°. 1852-54.

**Great Britain and Ireland. [Voyages, &c.]**  
**[Herald.]** Narrative of the Voyage of H.M.S. Herald during . . . 1845-51, &c. See SEEMAN (B. C.) 8°. 1853.

**GREAT BRITAIN & IRELAND.—ADMIRALTY.**  
 A Manual of Scientific Enquiry: prepared for the use of Her Majesty's Navy and . . . Travellers in general. Edited by Sir J. F. W. Herschel, &c. pp. xi, 488: 2 maps, text illust. 8°. London, 1849.

Geology, by C. Darwin.  
 Mineralogy, by Sir H. T. De La Beche.  
 Zoology, by R. Owen.  
 Botany, by Sir W. Hooker.  
 Ethnology (including Anthropology), by J. C. Prichard.

— Third edition, superintended by the Rev. R. Main, &c. pp. xviii, 429: 2 maps, text illust. 8°. London, 1859.

The section Mineralogy was revised for this edition by W. H. Miller; that on Ethnology by T. Wright and M. D'Avenne.

— Fourth edition, superintended by the Rev. R. Main, &c. pp. xvi, 392: 2 maps, text illust. 8°. London, 1871.  
 In this edition the section Geology was revised by J. Phillips; that on Botany by J. D. Hooker; and that on Ethnology by E. B. Tylor.

— Fifth edition. Edited by Sir R. S. Ball. pp. xii, 450: 1 pt., 6 maps, text illust. 8°. London, 1886.  
 In this edition the section Geology was revised by A. Geikie; that on Mineralogy by W. J. Sollas. The remaining sections were rewritten:—  
 Anthropology, by E. B. Tylor.  
 Zoology, by H. N. Moseley.  
 Botany, by J. D. Hooker.

**Great Britain and Ireland.—ADMIRALTY.**  
 Deep-sea Soundings in the North Atlantic Ocean between Ireland and Newfoundland, made in H.M.S. Cyclops, Lieut. Commander J. Dayman . . . 1857. pp. 75: 1 chart. 8°. London, 1858.  
 Appendix A. Prof. Huxley's Report on the examination of specimens of bottom.

**Great Britain and Ireland.—ADMIRALTY.**  
 Deep-sea Soundings in the North Atlantic Ocean between Newfoundland, the Azores, and England, made in H.M.S. Gorgon, Commander J. Dayman . . . 1858. pp. 30: 1 chart. 8°. London, 1859.

**Great Britain and Ireland.—ADMIRALTY.**  
 Deep-sea Soundings in the Bay of Biscay and Mediterranean Sea, made in H.M.S. Firebrand, Commander J. Dayman . . . in . . . 1859. pp. 47. 8°. London, 1860.

**Great Britain and Ireland.—ADMIRALTY.**

Remarks illustrative of the sounding voyage of H.M.S. Bulldog, in 1860; Capt. Sir F. L. McClintock, commanding. *pp. 12: 1 pl., 1 map.* 4°. London, 1861.

**Great Britain and Ireland.—ADMIRALTY.**

Deep-sea Soundings west of Ireland. By Mr. R. Hoskyn . . . H.M.S. Porcupine. In . . . 1862. (Preliminary notice of the organic and inorganic objects obtained from the soundings of H.M.S. Porcupine . . . By . . . W. King, &c.) *pp. 8 (4): 1 chart.* 8°. [London, 1862?]

**Great Britain and Ireland.—ADMIRALTY.**

Sounding voyage of H.M.S. "Hydra," Capt. P. F. Shortland, 1868. *pp. 48: 4 pls.* 8°. London, 1869.

**Great Britain and Ireland.—ADMIRALTY.**

H.M.S. Challenger. Reports of Capt. G. S. Nares . . . with abstract of Soundings & diagrams of Ocean Temperature, &c. No. 1, 3-7. 4°. London, 1873-76.

**Great Britain and Ireland.—ADMIRALTY.**

Manual of the natural history, geology and physics of Greenland and the neighbouring regions; prepared for the use of the Arctic Expedition of 1875 . . . edited by . . . T. R. Jones, &c. *pp. vi, 86, xii, 783: 3 pls., text illust.* 8°. London, 1875.

This work is divided into Part I, "Instructions for the use of the Scientific Expedition to the Arctic Regions, 1875," and Part II, "Manual of the natural history . . . of Greenland," &c., which latter contains, besides reprints from various journals:—

- vi. Notes on Birds which have been found in Greenland. By A. Newton.
- vii. A revised catalogue of the Fishes of Greenland. By C. Lütken.
- ix. Prodromus Faunae Molluscorum Greenlandicæ . . . Revised and augmented by O. A. L. Mörch.
- xii. A revised catalogue of the Tunicata of Greenland.
- xiii. A revised catalogue of the Polysoa of Greenland.
- xv. The Crustacea of Greenland.
- xvii. A revised catalogue of the Annelida and other non-entozoa Worms of Greenland.
- xviii. A revised catalogue of the Entozoa of Greenland.
- xix. A revised catalogue of the Echinodermata of Greenland.
- xx. A revised catalogue of the Anthozoa and Calycozoa of Greenland.
- xxi. A revised catalogue of the Aculephæ and Hydrosæa of Greenland.
- xxii. A revised catalogue of the Spongosæa of Greenland.

By C. Lütken.

**Great Britain and Ireland.—ADMIRALTY.**

H.M.S. "Valorous." Deep-sea soundings and temperatures. North Atlantic Ocean. 1875. 4°. London, 1875.

**Great Britain and Ireland.—ADMIRALTY.**

A Catalogue of the Books in the Admiralty Library. By R. Thorburn. *pp. 369.* 4°. London, 1875.

**Great Britain and Ireland.—ADMIRALTY.**

Admiralty catalogue of Charts, Plans, and Sailing Directions. *pp. 236.* 8°. London [1888].

**Great Britain and Ireland.—ADMIRALTY.**

List of Oceanic Depths and Serial Temperature Observations received at the Admiralty . . . from H.M. Surveying Ships, Indian Marine Survey and British Submarine Telegraph Companies. 1888→ 4°. London, 1889→

**Great Britain and Ireland.—ADMIRALTY.**

China Sea. Reports of the results of an examination, by the officers of H.M.S. "Rambler," of the slopes and zoological condition of Tizard and Macclesfield Banks, 1888. By . . . W. U. Moore . . . and P. W. Bassett-Smith. *pp. 19: 4 sections, text illust.* 4°. [London,] 1889.

**Great Britain and Ireland.—ADMIRALTY.**

China Sea. Report on the results of dredgings obtained on the Macclesfield Bank, by H.M.S. "Penguin," commander W. U. Moore. April 1892. By P. W. Bassett-Smith. *pp. 16: 1 chart.* 4°. London, 1893.

**Great Britain and Ireland.—ADMIRALTY.**

China Sea. Report on the results of dredgings obtained on the Macclesfield Bank, in H.M.S. "Rambler" . . . April, 1888, and H.M.S. "Penguin" . . . April, 1892, and H.M.S. "Egeria" . . . April, 1893. By P. W. Bassett-Smith. *pp. 42: 2 pls., 1 map, text illust.* 4°. London, 1894.

**Great Britain and Ireland.—ADMIRALTY.**

The Australia Directory. 3 Vol. 8°. London, 1895-98.  
Vol. I. South and east coasts . . . including Bass Strait, and Tasmania . . . Ninth edition. 1897.  
" II. East coast . . . Fifth edition. 1898.  
" III. North, north-west, and west coasts . . . Third edition. 1896.

**Great Britain and Ireland.—ADMIRALTY. [Maps.]**

[Admiralty Charts, Plans, &c.] s.sh. [London.]

For a list of these reference should be made to the special catalogue. See supra, Admiralty Catalogue of Charts, &c. [1888.]

**GREAT BRITAIN AND IRELAND.—ARMY**

MEDICAL DEPARTMENT.

A Catalogue of the Collection of Mammalia and Birds in the Museum at Fort Pitt, Chatham. [Compiled by E. Burton.] *pp. x, 48.* 8°. Chatham, 1838.

**Great Britain and Ireland.—ARMY MEDICAL DEPT.**

A catalogue of the Reptiles contained in the Museum in . . . Fort Pitt, Chatham. *pp. 17.* 8°. Chatham, 1843.

**Great Britain and Ireland.—ARMY MEDICAL DEPT.**

Observations on the Human Crania contained in the Museum of the . . . Department . . . Fort Pitt, Chatham. See WILLIAMSON (G.) 8°. 1857.

**GREAT BRITAIN AND IRELAND.—BOARD**

OF AGRICULTURE.

The Journal, &c. Vol. I→ 8°. London, (1894-) 1895→

**Great Britain and Ireland.—BOARD OF AGRICULTURE.**

Annual Report of the Intelligence Department on Injurious Insects and Fungi. 1890. [By C. Whitehead.] *pp. v, 31: text illust.* 8°. London, 1891.

The "Leaflets" issued by the Board are reprints from these reports.

**Great Britain and Ireland.—BOARD OF AGRICULTURE.**

Special report of the Intelligence Department on the attack of the Diamond-back Moth Caterpillar [on Turnips and other crops in Great Britain during 1891. By C. Whitehead.] *pp. iv, 30: text illust.* 8°. London, 1891.

**Great Britain and Ireland.—BOARD OF AGRICULTURE.**

Report of the departmental committee appointed . . . to inquire into a plague of Field Voles in Scotland, with minutes of evidence and appendices, &c. [J. E. Harting, Secretary.] *pp. xvi, 93: 3 pls.* 4°. London, &c., 1893.

**GREAT BRITAIN AND IRELAND.—BOARD**

OF TRADE.

Reports on the Paris Universal Exhibition. Pt. III. *pp. 23.* 8°. London, 1856.

Contains:—

1. On Vegetable Products obtained without cultivation, by Sir W. Hooker.
2. On Indian and Colonial Products, useful as food and for manufactures, by J. Forbes Royle.

**GREAT BRITAIN AND IRELAND.—CIVIL**

SERVICE COMMISSION.

Report of Her Majesty's . . . Commissioners, &c. No. 1→ 8°. London, 1859→

**GREAT BRITAIN AND IRELAND.—COLONIAL**

OFFICE.

Reports on the Forests of Canada [by A. J. Russell]. With a précis by Dr. Lyons . . . of certain papers submitted therewith, &c. *pp. 35: 1 map.* 4°. London, 1885.

**Great Britain and Ireland.—COLONIAL OFFICE.**  
Her Majesty's Colonial Possessions . . . Report on the  
Blue Book, &c. No. 1-118.† 8°. London, 1888-91.

- Antigua. [See *infra*, Leeward Islands.]  
Bahamas. 1887, No. 21; 1888, No. 55; 1889, No. 95.  
Bahamas. Reports on the Fibre Industries of Yucatan and the Bahamas.  
By G. Preston. 1890, No. 85.  
Barbados. 1887, No. 19; 1888, No. 62; 1889, No. 107.  
Basutoland. 1887, No. 31; 1889, No. 70; 1889-90, No. 114.  
Basutoland. Report by Sir H. B. Loch of his visit to Basutoland in  
. . . 1890. No. 102.  
Bermuda. 1887, No. 17; 1888, No. 50; 1889, No. 92.  
British Bechuanaland. 1888, No. 44; 1889, No. 97.  
British Guiana. 1884 & 1885, No. 39; 1887, No. 28; 1888, No. 72;  
1889, No. 106.  
British Honduras. 1887, No. 35; 1888, No. 71.  
British New Guinea. 1887, No. 88; 1888, No. 45; 1889, No. 108.  
Ceylon. 1887, No. 87; 1888, No. 78.  
Dominica. [See *infra*, Leeward Islands.]  
Falkland Islands. 1887, No. 30; 1888, No. 54; 1889, No. 118.  
Fiji. 1887, No. 24; 1888, No. 79; 1889, No. 116.  
Gambia. 1886, No. 8; 1887, No. 41; 1888, No. 61; 1889, No. 99.  
Gibraltar. 1887, No. 7; 1888, No. 49; 1889, No. 90.  
Gold Coast. 1888, No. 74.  
Gold Coast. Visit of Governor Sir B. Griffith . . . to the eastern  
districts of the colony. 1888, No. 8.  
Gold Coast. Sanitary and Medical Reports. 1886 & 1887, No. 12;  
1887 & 1888, No. 76.  
Gold Coast. Reports on Gold Mines. 1889, No. 66.  
Gold Coast. Economic Agriculture . . . 1889, No. 110.  
Grenada. 1887, No. 15; 1888, No. 64; 1889, No. 91.  
Heligoland. 1887, No. 9; 1888, No. 48; 1889, No. 84.  
Hong Kong. 1887, No. 83; 1888, No. 77 & 84; 1889, No. 117.  
Jamaica. 1887, No. 13; 1887-8, No. 56; 1888-9, No. 112.  
Jamaica. (Turks and Caicos Islands.) 1887, No. 18; 1888, No. 52;  
1889, No. 98.  
Jamaica. Annual Report of the Protector of Immigrants for 1888.  
No. 58.  
Labuan. 1887, No. 22; 1888, No. 63; 1889, No. 111.  
Lagos. 1887, No. 68; 1888, No. 80.  
Lagos. Sanitary Report for 1887. No. 20.  
Lagos. Reports on the resources and conditions of the western district.  
1888, No. 40.  
Leeward Islands. (Antigua, St. Kitts-Nevis, Dominica, Montserrat,  
and Virgin Islands.) 1887, No. 27; 1888, No. 82.  
Malacca. [See *infra*, Straits Settlements.]  
Malta. 1887, No. 23; 1888, No. 67; 1889, No. 105.  
Mauritius, Seychelles and Rodrigues. 1886, No. 2; 1887, No. 36; 1888,  
No. 88.  
Montserrat. [See *supra*, Leeward Islands.]  
Natal. 1887, No. 10; 1888, No. 60; 1889, No. 104.  
Natal. Despatch from Governor Sir C. B. H. Mitchell . . . on the  
subject of the Liquor Traffic among the natives of Natal. 1890,  
No. 88.  
Newfoundland. 1886, No. 14; 1887, No. 46; 1888, No. 87.  
New Zealand. 1886, No. 5; 1887, No. 47.  
Penang. [See *infra*, Straits Settlements.]  
Rodrigues. [See *supra*, Mauritius.]  
St. Helena. 1887, No. 18; 1888, No. 58; 1889, No. 118.  
St. Kitts-Nevis. 1886, No. 101. [For continuation, See *supra*, Leeward  
Islands.]  
St. Lucia. 1887, No. 32; 1888, No. 67; 1889, No. 96.  
St. Vincent. 1887, No. 25; 1888, No. 98; 1889, No. 94.  
Seychelles. [See *supra*, Mauritius.]  
Sierra Leone. 1887, No. 42; 1888, No. 75; 1889, No. 115.  
Sierra Leone. Report on the Medical Department for 1887. No. 26.  
Straits Settlements. 1887, No. 11; 1888, No. 59; 1889, No. 100.  
Straits Settlements. (Penang and Malacca.) 1887, No. 24; 1888, No. 65.  
Tobago. 1887, No. 6; 1888, No. 69; 1889, No. 108.  
Trinidad. 1887, No. 16; 1888, No. 51; 1889, No. 108.  
Turks and Caicos Islands. [See *supra*, Jamaica.]  
Victoria. 1886, No. 4; 1887, No. 48; 1888, No. 81.  
Virgin Islands. 1886, No. 1. [For continuation, See *supra*, Leeward  
Islands.]  
Western Australia. 1887, No. 29; 1888, No. 78; 1889, No. 109.  
Zululand. 1889, No. 89.  
Continued as "Colonial Reports.—Annual," and "Colonial Reports.—  
Miscellaneous."

**Great Britain and Ireland.—COLONIAL OFFICE.**  
Colonial Reports.—Annual. No. 1-67.  
8°. London, 1891-93.

- Bahamas. 1890, No. 11; 1891, No. 44.  
Barbados. 1890, No. 16; 1891, No. 42.  
Basutoland. 1890-91, No. 20; 1891-92, No. 62.  
Bermuda. 1890, No. 8; 1891, No. 39.  
British Bechuanaland. 1890-90, No. 3; 1890-92, No. 47.  
British Guiana. 1890, No. 25; 1891, No. 55.  
British Honduras. 1890, No. 1; 1890, No. 19.  
British New Guinea. 1889-90, No. 6; 1890-91, No. 37.  
Ceylon. 1889, No. 30; 1890, No. 38; 1891, No. 60.  
Falkland Islands. 1890, No. 17; 1891, No. 50.  
Fiji. 1890, No. 45.  
Gambia. 1890, No. 28; 1891, No. 41.  
Gibraltar. 1890, No. 18; 1891, No. 49.  
Grenada. 1890, No. 23; 1891, No. 52.  
Hong Kong. 1890, No. 29.  
Jamaica. 1889-91, No. 35; 1891-92, No. 65.  
Labuan. 1890, No. 19; 1891, No. 54.  
Lagos. 1889, No. 31; 1890, No. 32; 1891, No. 58.  
Leeward Islands. 1889, No. 9; 1890, No. 22; 1891, No. 51.  
Malta. 1890 & 1891, No. 48.

**[Great Britain & Ireland.—COLONIAL OFFICE. (Contd.)]**  
[Colonial Reports.—Annual, &c. (Contd.)]

- Mauritius. 1889, No. 2; 1890, No. 27; 1891, No. 57.  
Mauritius (Seychelles and Rodrigues). 1889 & 1890, with a report on  
the island of Aldabra. No. 40.  
Mauritius (Seychelles). 1891, No. 46.  
Natal. 1891-92, No. 61.  
Newfoundland. 1889, No. 5; 1890, No. 34; 1891, No. 67.  
Rodrigues. [See *supra*, Mauritius.]  
St. Helena. 1890, No. 26; 1891, No. 68.  
St. Lucia. 1890, No. 10; 1891, No. 58.  
St. Vincent. 1890, No. 7; 1891, No. 38.  
Seychelles. [See *supra*, Mauritius.]  
Sierra Leone. 1890, No. 15; 1891, No. 64.  
Straits Settlements. 1890, No. 24; 1891, No. 59.  
Trinidad and Tobago. 1890, No. 21; 1891, No. 66.  
Turks and Caicos Islands. 1890, No. 12; 1891, No. 48.  
Victoria. 1889, No. 4; 1890, No. 86.  
Zululand. 1890, No. 14; 1891, No. 56.

**Great Britain and Ireland.—COLONIAL OFFICE.**  
Colonial Reports.—Miscellaneous. No. 1-3.  
8°. London, 1891-93.

- No. 1. Gold Coast.—Further reports relative to the Economic  
Agriculture, &c. pp. 59. 1891.  
[Contains:]  
Remarks on some of the indigenous native Drugs . . .  
by J. F. Easmon.  
Note on *Strophanthus hispidus*, by E. M. Holmes.  
List of some of the indigenous Plants used commonly  
as Pot-herbs . . . by J. F. Easmon.  
List of Plants and Seeds received at the Botanical  
Station, Aburi, to . . . 1890.  
„ 2. Zululand.—Report on the Forests, &c. [By F. Cardew.]  
pp. 25. 1891.  
„ 3. Sierra Leone.—Reports on Botany and Geology, by G. F. S.  
Elliot . . . and Miss C. A. Raisin. pp. 78: 1 pt. 1898.

**Great Britain and Ireland.—COLONIAL OFFICE.**  
New Zealand Handbook, &c. . . . pp. 36: 1 map.  
8°. London, 1890.  
Handbook No. 8, issued by the Emigrants' Information Office.

**Great Britain and Ireland.—COLONIAL OFFICE.**  
Papers relating to the Cocos-Keeling and Christmas  
Islands. pp. iv, 89: 1 map. fol. London, 1897.

**GREAT BRITAIN AND IRELAND.—DEPARTMENT OF SCIENCE AND ART.**  
Report, &c. No. 1—→ 8°. London, 1854—→

**Great Britain and Ireland.—DEPARTMENT OF SCIENCE AND ART.**  
Calendar, &c. 1886, 1887, 1892—→ 8°. London, 1885—→

**GREAT BRITAIN AND IRELAND.—FISHERY REPORTS.**  
[General.] Report as to the use of Dynamite for  
killing Fish. pp. 4. 4°. [London,] 1877.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[General.] Report from the Select Committee on  
Fishing Vessels (Regulations as to Lights); together  
with the proceedings of the committee, minutes of  
evidence and appendix. pp. xiv, 181. 4°. [London,] 1880.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[British Islands.] First (Third) Report from the Com-  
mittee appointed to enquire into the state of the British  
Fisheries, and into the most effectual means for their  
improvement and extension. (11th May 1785—14th July  
1785.) 2 No. 4°. London, 1785.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[British Islands.] First Report from the Committee  
appointed to enquire into the state of the British  
Fisheries, and into the most effectual means for their  
encouragement and extension. (22nd Feby. 1786.)  
pp. 10. 4°. [London,] 1786.  
Wanting the three later Reports.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[British Islands.] Report respecting the British  
Fisheries. pp. [vi,] 237. 4°. [London,] 1798.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*British Islands.*] Reports from Committees on the State of the Pilchard Fisheries. Severally reported in 1785 and 1786. (Reports from Committees on the state of the British Fisheries. Severally reported in 1785 and 1786.—Reports from Committees on the state of the British Herring Fisheries. Severally reported in 1798–1800.) pp. 390. 4<sup>o</sup>. [London, .]

A reprint of the Parliamentary Reports of those dates, forming Vol. x of a series.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*British Islands.*] A Review of the Domestic Fisheries of Great Britain and Ireland. See FRASER (R.) 4<sup>o</sup>. 1818.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*British Islands.*] Report by the Commissioners for the British Fisheries of their Proceedings, year ended 5th April 1842 (—31st December 1838):—being Fishing 1841 (—68). 21 No. 4<sup>o</sup>. [Edinburgh,] 1843–68.

Wanting the Reports for 1845–48 and 1858.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*British Islands.*] Report of the Commissioners appointed to inquire into the Sea Fisheries of the United Kingdom. 2 Vol. [in 1] *illustr.* 4<sup>o</sup>. London, 1866.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*British Islands.*] Trawl Net and Beam Trawl Fishing. Report of the Commissioners appointed to inquire and report upon the complaints that have been made by line and drift net Fishermen of injuries sustained by them in their calling, owing to the use of the Trawl Net and Beam Trawl in the territorial waters of the United Kingdom; with minutes of evidence and appendix. pp. xlv, 517. 4<sup>o</sup>. London, 1885.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*England.*] Report from Select Committee on South Devon Fisheries. pp. 7. 4<sup>o</sup>. [London,] 1817.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*England.*] Report from the Select Committee on British Channel Fisheries; with minutes of evidence and appendix. pp. 168. 4<sup>o</sup>. London, 1833.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*England.*] Report on the Fisheries of Norfolk, especially Crabs, Lobsters, Herrings, and the Broads, by F. Buckland. pp. 84: 4 pls. 8<sup>o</sup>. [London,] 1875.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*England.*] Report by F. Buckland and S. Walpole . . . on the Sea Fisheries of England and Wales. pp. xl, 282: 1 map. 8<sup>o</sup>. London, 1879.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Herring and Pilchard Fishery.*] Report from the Committee appointed to enquire into the state of the Pilchard Fisheries, and consider of the most effectual means of securing and improving the same. pp. 15. 4<sup>o</sup>. [London,] 1785.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Herring and Pilchard Fishery.*] Report respecting the British Herring Fisheries 1798 (—1800). 3 No. 4<sup>o</sup>. [London,] 1798–1800.

Wanting the Reports for April 1798 and May 1800.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Herring and Pilchard Fishery.*] Report by the Commissioners for the Herring Fishery: Year 1809 (—1840). 13 No. 4<sup>o</sup>. [London,] 1811–42.

Wanting the Reports for 1810–13, 1815, 1817, 1822, 1830–39.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Herring and Pilchard Fishery.*] Translation from Dutch Pamphlets on Herring Fisheries. 1857. pp. 26. 8<sup>o</sup>. London, 1858.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Herring and Pilchard Fishery.*] Report of the Royal Commission on the operation of the acts relating to trawling for Herring on the Coasts of Scotland. (Appendices.) pp. 37. 4<sup>o</sup>. Edinburgh, 1863.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Herring and Pilchard Fishery.*] Evidence of the Royal Commission on the operation of the acts relating to trawling for Herring on the Coasts of Scotland. pp. 34. 4<sup>o</sup>. Edinburgh, 1863.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Herring and Pilchard Fishery.*] Report by the Commissioners for the Herring Fishery: Scotland: of their proceedings in the year ended 31st December 1869 (—31st December 1881). Being the Fishing of 1869 (—1881). 13 No. 4<sup>o</sup>. Edinburgh, 1870–82.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Herring and Pilchard Fishery.*] Report from the Select Committee on Herring Brand (Scotland); together with the proceedings of the Committee, minutes of evidence and appendix. pp. xxiv, 314. 4<sup>o</sup>. [London,] 1881.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Ireland.*] First (—Second) Report of the Commissioners of inquiry into the state of the Irish Fisheries; with the minutes of evidence, and appendix. 2 No. 4<sup>o</sup>. Dublin, 1836.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Ireland.*] Minutes of the Proceedings of the Select Committee on the Fisheries Ireland Bill. (Mr. Butt.) pp. 23. 4<sup>o</sup>. [London,] 1842.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Ireland.*] The First (—Third) Annual Report of the Commissioners of Fisheries, Ireland. 3 No. 4<sup>o</sup>. [London,] 1843–45.

For subsequent reports, See Reports from the Board of Public Works, Ireland.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Ireland.*] Sixteenth (—Twenty-first) Report from the Board of Public Works, Ireland, [including reports on the Fisheries] with appendices. 5 No. 4<sup>o</sup>. London, 1848–53.

Wanting the Nineteenth Report.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Ireland.*] Report from the Select Committee on Fisheries (Ireland); together with the proceedings of the Committee, minutes of evidence, and appendix. pp. xxxvi, 526, 175 (viii, 65). 4<sup>o</sup>. London, 1849.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Ireland.*] Report of the (Deep-sea and Coast) Fishery Commissioners, Ireland, for 1853 (—68). 16 No. 4<sup>o</sup>. Dublin, 1854–69.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Ireland.*] Report of the Special Commissioners for Irish Fisheries [for 1863–] 1864 (—67). 5 No. 4<sup>o</sup>. Dublin, 1864–68.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Ireland.*] Report of the Select Committee on the Sea Coast Fisheries (Ireland) Bill; together with the proceedings of the Committee, minutes of evidence, and appendix. pp. xxvi, 327 (iv, 62). 4<sup>o</sup>. [London,] 1867.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Ireland.*] Report of the Inspectors of Irish Fisheries (on the Deep-Sea, Coast, and Inland Fisheries) for 1868 (—85). 18 No. 4<sup>o</sup>. Dublin, *etc.*, 1869–86.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Ireland.*] Report on the Coast and Deep-Sea Fisheries of Ireland. By the Royal Commissioners on Irish Oyster Fisheries [J. A. Blake, F. Francis, G. W. Hart, T. F. Brady]. pp. 42. 8°. Dublin, 1870.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Ireland.*] Digest of the principal sections in the Acts of Parliament relating to the Irish Fisheries, with appendices. Compiled by T. F. Brady. pp. 116. 8°. Dublin, 1876.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Ireland.*] Report of the Inspectors of Irish Fisheries on the Sea and Inland Fisheries of Ireland for 1884 (—1885). 2 No. 4°. Dublin, &c., 1885—86.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Newfoundland.*] Report from Select Committee on Newfoundland [Fishery] Trade: with minutes of evidence taken . . . and an appendix. pp. 49. 4°. [London,] 1817.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Oyster, &c., Fisheries.*] Orders for fishery grants. Session 1867. Report by the Board of Trade of their proceedings under the Oyster and Mussel Fisheries Act, 1866. pp. 7. 4°. [London,] 1867.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Oyster, &c., Fisheries.*] Copy "of Mr. Pennell's Report . . . upon the Orders applied for . . . with reference to the river Blackwater, by 'The Blackwater Oyster Fishery Company (Limited),' 'The Maldon Oyster Fishery Company,' and 'The Fish and Oyster Breeding Company.'" pp. 11: 1 map. 4°. [London,] 1867.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Oyster, &c., Fisheries.*] Copy "of Mr. Pennell's Report . . . upon the state and progress of the Roach River Oyster Fishery. pp. 2. 4°. [London,] 1867.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Oyster, &c., Fisheries.*] Report on the Oyster and Mussel Fisheries of France, and the applicability of the French system to British waters . . . By H. C. Pennell. pp. 35. 4°. London, 1868.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Oyster, &c., Fisheries.*] Orders for [Oyster, &c.,] Fishery Grants. 1869. Report by the Board of Trade of their proceedings under Part III of "The Sea Fisheries Act, 1868." pp. 8. fol. [London,] 1869.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Oyster, &c., Fisheries.*] Report of the Commission appointed to inquire into the methods of Oyster Culture in the United Kingdom and France, with a view to the introduction of improved methods of cultivation of Oysters into Ireland. pp. 192: 4 pls., 6 maps & plans, text illust. 8°. Dublin, 1870.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Oyster, &c., Fisheries.*] Report from the Select Committee on Oyster Fisheries; together with the proceedings of the Committee, minutes of evidence, appendix and index. pp. xx, 334: 1 map, 1 pl. 4°. [London,] 1876.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Oyster, &c., Fisheries.*] Reports on the Crab and Lobster Fisheries of England and Wales, by F. Buckland and S. Walpole . . . of Scotland, by F. Buckland . . . S. Walpole . . . and A. Young . . . and of Ireland, by J. A. Blake . . . J. Hayes, and T. F. Brady. (Appendices.—Joint Appendices I—III.) pp. xxi, xvi, iii, 80, 74, 21, 4: 8 pls., 1 map. 8°. London, 1877.

Joint Appendix No. II consists of:—"Natural History of Crabs and Lobsters." By F. Buckland."

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Oyster, &c., Fisheries.*] Copy of translation of a Report made to the Minister of Marine in France, by M. G. Bouchon-Brandely . . . relative to Oyster Culture on the shores of the Channel and of the Ocean, &c. pp. 31. 4°. [London,] 1877.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Oyster, &c., Fisheries.*] Copy of Report of the Inspectors appointed by the Board of Trade to hold an Inquiry respecting an application made . . . for an order restricting the taking of Crabs and Lobsters on a portion of the Coast of Norfolk. pp. 5. 4°. [London,] 1880.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Oyster, &c., Fisheries.*] Digest of the Acts of Parliament and the By-laws at present in force in Ireland for the regulation of the Oyster Fisheries. To which is added, a list of the licences granted for Oyster Beds, and an abstract of the law enabling certain persons to form or plant Bait Beds. Compiled by T. F. Brady. pp. 43. 8°. Dublin, 1881.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Oyster, &c., Fisheries.*] Copy of Report by Mr. S. Walpole of an Inquiry held by him at Herne Bay . . . to inquire into the manner in which the Herne Bay, Hampton, and Reculver Oyster Fishery Company are cultivating the Oyster Grounds within the limits of that portion of the Fishery . . . which remained vested in them in July 1881. pp. 12. 4°. London, 1882.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Oyster, &c., Fisheries.*] Copy of translation of a Report made to the Minister of Marine in France . . . by M. Brocchi, relative to Oyster Culture on the shores of the Channel and of the Ocean, &c. pp. 12. 4°. London, 1882.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Oyster, &c., Fisheries.*] Copy of translation of a Report made to the Minister of Marine and Colonies in France by M. Bouchon-Brandely, . . . relative to the Generation and Artificial Fecundation of Oysters, &c. pp. 13. 4°. [London,] 1883.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Salmon Fisheries.*] Report from the Select Committee on the Salmon Fisheries of the United Kingdom. pp. 145: 2 pls. 4°. [London,] 1824.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Salmon Fisheries.*] Report from the Select Committee on the Salmon Fisheries of the United Kingdom. 1825. pp. 25: 4 pls. 4°. [London,] 1825.

— Second Report. pp. 177: 10 pls.

4°. [London,] 1825.

Manuscript notes by J. Couch are bound in at the end.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Salmon Fisheries.*] Minutes of evidence taken before the Committee on the Bill for the more effectual preservation and increase of the breed of Salmon, and for regulating the Salmon Fisheries. pp. 26. 4°. [London,] 1827.

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Salmon Fisheries.*] Map of Scotland showing the proposed boundary of Salmon-Fishery districts. 4°. [London,] 1835.]

From the "Report of the Select Committee on the Salmon Fisheries (Scotland) Bill . . . 1835."

**Great Britain and Ireland.—FISHERY REPORTS.**

[*Salmon Fisheries.*] Report from the Select Committee on Salmon Fisheries, Scotland; together with the minutes of evidence, appendix and index. pp. x, 385: 11 pls., 3 plans. 4°. [London,] 1836.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[*Salmon Fisheries.*] Report from the Select Committee of the House of Lords appointed to consider of the Bill intituled "An act for the better regulation of the close time in Salmon Fisheries in Scotland;" and to report thereon to the House. pp. 28. 4°. [London,] 1842.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[*Salmon Fisheries.*] Report from the Select Committee of the House of Lords, appointed to inquire whether, having regard to the rights of property of the Crown and individuals in Salmon Fishings on the sea coasts and in rivers and estuaries in Scotland . . . any and what legislation should take place for the regulation of such fishings . . . with the proceedings of the Committee, minutes of evidence, appendix and index. pp. xix, 497: 2 pls. 4°. [London,] 1860.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[*Salmon Fisheries.*] Report of the Commissioners appointed to enquire into Salmon Fisheries (England and Wales); together with the minutes of evidence. pp. xlv, 545. 4°. London, 1861.  
Wanting the map.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[*Salmon Fisheries.*] First (—Twenty-fifth Annual Report of the Inspectors of Salmon Fisheries (England and Wales). 25 No. 4°. & 9°. London, 1862–86.  
The Twelfth to the Twenty-fifth Reports are in 8°.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[*Salmon Fisheries.*] Copies of . . . Reports made . . . by the Inspector of Fisheries and the Engineer of the Board of Works in Ireland, in 1860 or 1861, on the subject of the Fish Passes on the River Shannon, &c. pp. 27. 4°. [London,] 1869.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[*Salmon Fisheries.*] Report from the Select Committee on Salmon Fisheries; together with the proceedings of the committee, minutes of evidence, appendix and index. pp. xxviii, 374: 1 pl. col. 4°. [London,] 1870.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[*Salmon Fisheries.*] Report of the Special Commissioners appointed to enquire into the effect of recent legislation on the Salmon Fisheries in Scotland. By F. Buckland . . . and A. Young (Appendices), &c. pp. xlv, 139: 2 pls., 3 maps. 4°. Edinburgh, 1871.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[*Salmon Fisheries.*] Copy of the correspondence and reports of the Inspectors on the Wye River bye-laws [concerning Salmon Fishery]. (Mr. G. Clive.) pp. 101. 4°. [London,] 1875.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[*Salmon Fisheries.*] Report by the Inspectors of Salmon Fisheries, on the provisions of the 15th section of the Salmon Fishery Act, 1873, relating to Elver fishing on the Severn. pp. 4. 4°. [London, 1876.]

**Great Britain and Ireland.—FISHERY REPORTS.**  
[*Salmon Fisheries.*] Report on the Fisheries of the English Lake District. By F. Buckland and S. Walpole. (Appendix.) pp. x (15). 8°. [London,] 1878.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[*Salmon Fisheries.*] Report from the Select Committee on Freshwater Fish Protection Bill; together with the proceedings of the Committee, and minutes of evidence. pp. x, 127. 4°. [London,] 1878.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[*Salmon Fisheries.*] Report by the Inspectors of Fisheries on the provisions of a Bill for the amendment of the 39th section of the Salmon Fishery Act, 1873. pp. 4. 4°. [London, 1879.]

**Great Britain and Ireland.—FISHERY REPORTS.**  
[*Salmon Fisheries.*] Report on the disease which has recently prevailed among the Salmon in the Tweed, Eden, and other rivers in England and Scotland. By F. Buckland . . . S. Walpole . . . and A. Young. (Appendices.) pp. xxiv (125): 2 pls. 8°. London, 1880.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[*Salmon Fisheries.*] Report on the Laws affecting the Salmon Fisheries of the Solway Firth. By S. Walpole . . . and A. Young, &c. pp. xvi 26: 2 maps. 8°. London, 1881.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[*Salmon Fisheries.*] Report from the Select Committee on Salmon Fisheries (Ireland); together with the proceedings of the Committee, minutes of evidence, and appendix (Index). pp. x, 367. 4°. London, 1885.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[*Salmon Fisheries.*] Report of Investigations on the Life-History of the Salmon in Fresh Water . . . Edited by D. N. Paton, &c. pp. iv, 176: 14 pls. 8°. Glasgow, 1898.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[*Scotland.*] Copy of . . . Reports addressed to the Lords Commissioners of Her Majesty's Treasury in or since the year 1848, by Mr. J. G. Shaw Lefevre, on the subject of the Fishery Board in Scotland . . . Copies of . . . Treasury . . . Minutes . . . and of all correspondence, since 1854, with the Lords of the Treasury, relative to the same subject. pp. 59. 4°. [London,] 1856.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[*Scotland.*] Report of the Fishery Board for Scotland on the Fishery Acts and Regulations and their amendment. pp. 59. 8°. Edinburgh, &c., 1883.

**Great Britain and Ireland.—FISHERY REPORTS.**  
[*Scotland.*] Annual Report of the Fishery Board for Scotland, &c. No. 1—→ 1882—→ 8°. Edinburgh, &c., 1883—→

#### **GREAT BRITAIN AND IRELAND.—FOREIGN OFFICE.**

Reports on subjects of general and commercial interest. Miscellaneous Series. 10 No. 8°. London, 1892–99.

- No. 266. Zanzibar. Report on the Spice and other cultivation of Zanzibar and Pemba Islands. [By W. W. A. Fitzgerald.] pp. 71. 1892.
- " 285. Spain. Report on the Marble Quarries of Macao in the Sierra de los Filabres. [By Mr. Peckett.] pp. 4. 1893.
- " 293. Russia. Report on the cultivation of the Vine at Berdiansk. [By R. H. Lowe.] pp. 5. 1893.
- " 291. Russia. Report on the Salt Industry in Astrakhan. [By C. A. P. Talbot.] pp. 5. 1893.
- " 297. Italy. Report on the Sulphur Industry of Sicily. [By J. H. Towsey.] pp. 17. 1893.
- " 300. Turkey. Report on Irrigation and Orange Growing at Jaffa. [By G. Franghla.] pp. 10. 1893.
- " 303. Greece. Report on the Mineral Resources of the Island of Milo, &c. [By W. H. Cottrell.] pp. 13: 1 map. 1893.
- " 373. Africa (Central). Report on the Botanical aspects of British Central Africa. (By A. Whyte.) pp. 19. 1895.
- " 437. Report on the Coal Mining Industry of Liège during 1896. [By R. S. Menzies.] pp. 6. 1897.
- " 469. Turkey. Report on the Sponge Fisheries of Tripoli, North Africa. (By [T. S.] Jago.) pp. 6. 1898.
- " 497. Germany. Report on Brown Coal Mining in the Rhineland. [By C. A. Niessen.] pp. 10. 1899.

**Great Britain and Ireland.—FOREIGN OFFICE.**  
Diplomatic and Consular Reports. Annual Series. No. 1772, 2550, 2624—→ 8°. London, 1896, 1901—→



**Great Britain and Ireland.**—FOREIGN OFFICE.  
Papers relative to the suppression of Slave-raiding in Nyassaland. *pp. 38.* 4°. *London*, 1892.

Blue-Book Report : Africa, No. 5.  
Contains a report by A. Whyte on the Flora and Fauna of the district of Milanji.

**Great Britain and Ireland.**—FOREIGN OFFICE.  
Telegraphic correspondence respecting Seal Fishing in Behring's Sea during the season of 1892. *pp. 11.* 4°. *London*, 1892.

Blue-Book Report : United States, No. 1.

**Great Britain and Ireland.**—FOREIGN OFFICE.  
Copy of a despatch . . . inclosing a Treaty between Her Majesty and the United States of America for arbitration concerning the Seal Fisheries in Behring's Sea. *pp. 5.* 4°. *London*, 1892.

Blue-Book Report : United States, No. 2.

**Great Britain and Ireland.**—FOREIGN OFFICE.  
Further correspondence respecting the Behring Sea Seal Fisheries. *pp. x, 191 : 1 map.* 4°. *London*, 1892.

Blue-Book Report : United States, No. 3.

**Great Britain and Ireland.**—FOREIGN OFFICE.  
Behring Sea Arbitration. [British Case, Counter-Case, Argument, Report of the Commission and of the Commissioners. With Indexes.] 7 Vol. 4°. [*London*, 1892-93.]

Blue-Book Reports.

**Great Britain and Ireland.**—FOREIGN OFFICE.  
Behring Sea Arbitration. 8 No. [in 2 Vol.] 4°. & 8°. *London*, 1893.

Blue-Book Reports : United States, No. 1 (-8).  
Several of these reports contain articles on the Natural History of the Fur-seal.

**Great Britain and Ireland.**—FOREIGN OFFICE.  
Reports relating to Uganda by Sir G. Portal. *pp. 55 : 1 map.* 4°. *London*, 1894.

Blue-Book Report : Africa, No. 2.

**Great Britain and Ireland.**—FOREIGN OFFICE.  
Map of the southern portion of East Africa, &c. s.sh. *London*, 1894.

Blue-Book Report : Africa, No. 3.  
The title on the map reads :—"Map of part of East Africa, including the British Protectorate and adjoining territories. Compiled . . . under the direction of . . . J. K. Trotter . . . Scale 1 : 1,584,000, or 1 in. to 25 m."

**Great Britain and Ireland.**—FOREIGN OFFICE.  
Report by Commissioner Johnston of the first three years' administration of the eastern portion of British Central Africa, &c. *pp. 43 : 5 maps col.* 4°. *London*, 1894.

Blue-Book Report : Africa, No. 6.

**Great Britain and Ireland.**—FOREIGN OFFICE.  
Report by Commissioner Sir H. Johnston, K.C.B., on the trade and general condition of the British Central Africa Protectorate. April 1, 1895 to March 31, 1896. *pp. 28 : 1 map.* 4°. *London*, 1896.

Blue-Book Report : Africa, No. 5.  
Contains notes on Big Game and on Coffee-planting.

**Great Britain and Ireland.**—FOREIGN OFFICE.  
Report by Sir A. Hardinge on the condition and progress of the East Africa Protectorate from its establishment to the 20th July, 1897. *pp. 68 : 1 map col.* 4°. *London*, 1897.

Blue-Book Report : Africa, No. 7.

**Great Britain and Ireland.**—FOREIGN OFFICE.  
Correspondence with the United States' Government respecting the Seal Fisheries in Behring Sea. *pp. viii, 130.* 4°. *London*, 1897.

Blue-Book Report : United States, No. 4.

**Great Britain and Ireland.**—FOREIGN OFFICE.  
Report by Professor D'Arcy Thompson on his Mission to Behring Sea in 1896. *pp. 39 : 1 pl.* 4°. *London*, 1897.

Blue-Book Report : United States, No. 8.

**Great Britain and Ireland.**—FOREIGN OFFICE.  
Despatch from Prof. D'A. Thompson, forwarding a Report on his Mission to Behring Sea in 1897. *pp. 15.* 4°. *London*, 1898.

Blue-Book Report : United States, No. 1.

**Great Britain and Ireland.**—FOREIGN OFFICE.  
Joint Statement of Conclusions signed by the British, Canadian, and United States' Delegates respecting the Fur-Seal Herd frequenting the Pribyloff Islands in Behring Sea. *pp. 5.* 4°. *London*, 1898.

Blue-Book Report : United States, No. 2.

**Great Britain and Ireland.**—FOREIGN OFFICE.  
Convention between the United Kingdom and France for the delimitation of their respective possessions to the west of the Niger, and of their respective possessions and spheres of influence to the east of that river, &c. *pp. 20 : 2 maps col.* 8°. *London* [1899].

Blue-Book Report : Treaty Series, No. 15.

**Great Britain and Ireland.**—FOREIGN OFFICE.  
Convention for the Preservation of Wild Animals, Birds, and Fish in Africa, &c. *pp. 13.* 4°. *London*, 1900.

Blue-Book Report : Africa, No. 6.

**Great Britain and Ireland.**—FOREIGN OFFICE.  
Report . . . on the Protectorate of Uganda, &c. *pp. 25 : 1 map col.* 8°. *London* (1901).

Blue-Book Report : Africa, No. 7.

**Great Britain and Ireland.**—FOREIGN OFFICE.  
Despatch . . . inclosing a Report as to Irrigation Projects on the Upper Nile, &c. By Sir W. Garstin. *pp. 58 : 6 pls., 6 maps.* 4°. *London*, 1901.

Blue-Book Report : Egypt, No. 2.

**Great Britain and Ireland.**—FOREIGN OFFICE.  
Agreement . . . relative to the boundary of the British and German spheres of interest between Lakes Nyasa and Tanganyika. Signed . . . 1901. *pp. 6 : 1 map.* 8°. *London*, 1902.

Blue-Book Report : Treaty Series, No. 8. 1902.

**GREAT BRITAIN & IRELAND.**—GEOLOGICAL SURVEY.

[For publications of Institutions affiliated to the Survey]  
See MUSEUM OF PRACTICAL GEOLOGY.  
See ROYAL COLLEGE OF SCIENCE.  
See MINING RECORD OFFICE.

All the publications of this Institution being entitled "Memoirs," that word is omitted from the following titles, save when it forms the sole designation.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.  
Annual Report of the Director General, &c. 1856, 1892-95 & 1897. 6 No. 8°. [*London*, 1857-98.]

From the appendices to the Reports of the Department of Science and Art, which See *supra*, for a complete series.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.  
Summary of progress . . . for 1897 (1898→). 8°. *London*, 1898 (1899→)

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.  
Memoirs, &c. Vol. I-IV, pt. 1.† 8°. *London*, 1846-72.  
— Second edition. Vol. III. 8°. *London*, 1881.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.  
Mineral Statistics of the United Kingdom . . . and Ireland for 1853 and 1854 (1855-1881). By R. Hunt. 8°. *London*, 1855 (-1882).

For continuation, See *infra*, *Honne Office*.  
Wanting the number for 1862.



**Great Britain and Ireland.**—GEOLOGICAL SURVEY.  
The Iron Ores of Great Britain. pp. 296 : 2 pls., text  
illustr. 8°. London, 1856-62.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.  
Figures and descriptions illustrative of British Organic  
remains. Decades I-XIII.† 8°. London, 1849-72.  
The letterpress accompanying each plate is separately paged.

- Decade
- I. Echinodermata : Asteriade and Echinidae. By E. Forbes. 1849.
  - II. Trilobites : *Phacops*, *Illeenus*, *Asaphus*, *Ogygia*, *Calymene*,  
*Olenus*. By J. W. Salter; *Ampyr.* By E. Forbes. 1849.
  - III. Echinodermata : Asteriade and Echinidae. By E. Forbes. 1850.
  - IV. Echinodermata : Echinoidea. By E. Forbes. 1852.
  - V. Echinodermata : Asteriade, Echinoidea. By E. Forbes,  
S. P. Woodward and J. W. Salter. 1856.
  - VI. Fish : *Elasmodus*, *Palæoniscus*, *Lepidotus*, *Pholidophorus*,  
*Ophiopsis*, *Psycholepis*, *Leptolepis*, *Lophiostomus*. By Sir  
P. de M. G. Egerton. 1852.
  - VII. Trilobites : *Phacops*, *Cheirurus*, *Sphærezochus*, *Encrinurus*,  
*Cyphaspis*, *Acidaspis*, *Trinucleus*, *Remopleurides*, *Cypho-*  
*niscus*, *Eglina*. By J. W. Salter. 1858.
  - VIII. Fish : *Asteracanthus*, *Pholidophorus*, *Histionotus*, *Aspido-*  
*rhynchus*, *Psycholepis*, *Orygnathus*, *Pycnodus*. By Sir P.  
de M. G. Egerton. 1855.
  - IX. Fish : *Coelolepis*, *Thriassonotus*, *Pachycormus*, *Endactis*,  
*Centrolepis*, *Nothosomus*, *Pleuropholis*, *Megalurus*, *Macro-*  
*poma*. By Sir P. de M. G. Egerton. 1858.
  - X. Fish. Preliminary essay upon the systematic arrangement  
of the Fishes of the Devonian epoch; and description of  
*Glyptolemus* and *Phaneropleuron*. By T. H. Huxley;  
of *Tristichopterus*, *Acanthodes*, *Climacius*, *Diplacanthus*,  
*Cheiracanthus*. By Sir P. de M. G. Egerton. 1861.
  - XI. Trilobites : *Agnostus*, *Styгина*, *Asaphus*, *Eglina*, *Stauro-*  
*cephalus*, *Angelina*, *Olenus*, *Phacops*, *Paradoxides*. By  
J. W. Salter; *Salteria*. By C. W. Thomson. 1864.
  - XII. Illustrations of the structure of the Crossopterygian  
Ganoids : *Glyptopomus*, *Calacanthus*, *Holophagus*, *Macro-*  
*poma*. By T. H. Huxley. 1866.
  - XIII. Fish : *Thriassopater*. By A. Günther; *Heterolepidotus*,  
*Isocolum*, *Osteorachis*, *Platynagum*, *Palæospinax*, *Semionotus*  
and *Drepanophorus*. By Sir P. de M. G. Egerton; *Holo-*  
*phagus*. By T. H. Huxley. 1872.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.  
Figures and descriptions illustrative of British Organic  
remains. Monographs. Vol. I-IV.† 8° & 4°. London, &c., 1859-78.

- I. pp. 105 : text illustr. Atlas, 16 pls. 1859.
- Pt. 1. On the anatomy and affinities of the genus *Pterygotus*.  
By T. H. Huxley.
- „ 2. Description of the species of *Pterygotus*. By J. W.  
Salter.
- II. On the structure of the Belemnitide; with a description of a  
more complete specimen of *Belemnites* than any hitherto  
known, and an account of a new genus of Belemnitide,  
*Xiphoteuthis*. By T. H. Huxley. pp. 23 : 3 pls. 1864.
- III. The Crocodilian remains found in the Elgin Sandstones, with  
remarks on the Ichthyites of Cummingstone. By T. H. Huxley.  
(Note upon the geological structure of the Elgin district, by  
G. Gordon.) pp. 58 : 16 pls., 1 map col. 1877.
- IV. The Chimæroid Fishes of the British Cretaceous rocks. By  
E. T. Newton. pp. vii, 62 : 12 pls. 1878.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.  
Catalogue of the . . . publications of the . . . Survey,  
&c. pp. 55 : 3 maps. 8°. London, 1870.

— [Another edition.] pp. 68 : 3 maps. 8°. London, 1873.

— [Another edition.] pp. 95 : 4 maps col. 8°. London, 1884.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.  
List of Memoirs, Maps, &c., issued by the . . . Survey,  
&c. 8°. London, 1894 (1895→)  
Issued annually.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.  
A Catalogue of the Library of the Museum of Practical  
Geology and Geological Survey, &c. See MUSEUM OF  
PRACTICAL GEOLOGY. 8°. 1878.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.  
Her Majesty's Geological Survey . . . and its connection  
with the Museum of Irish Industry in Dublin, and  
that of Practical Geology in London, an address, &c.  
See JUKES (J. B.) 8°. 1867.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.  
A descriptive Guide to the Museum of Practical Geology,  
with notices of the Geological Survey . . . Fourth edition,  
&c. See MUSEUM OF PRACTICAL GEOLOGY. 8°. 1877.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.  
[Stratigraphical Memoirs.] The Pliocene deposits of  
Britain. By C. Reid. pp. viii, 326 : 6 pls. (1 col.), text  
illustr. 8°. London, &c., 1890.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.  
[Stratigraphical Memoirs.] The Vertebrata of the  
Pliocene deposits of Britain. By E. T. Newton. pp. xi,  
137 : 10 pls. 8°. London, 1891.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.  
[Stratigraphical Memoirs.] The Cretaceous Rocks of  
Britain. Vol. I→ 8°. London, &c., 1900→  
Vol. I. The Gault and Upper Greensand of England. By A. J.  
Jukes-Browne . . . with contributions by W. Hill. pp. xiv,  
499 : 3 pls., 2 maps geol. col., text illustr. 1900.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.  
[Stratigraphical Memoirs.] The Jurassic Rocks of  
Britain, &c. Vol. I→ illustr. 8°. London, 1892→  
Vol. I & II. Yorkshire. By C. Fox-Strangways. 1892.  
„ III. The Lias of England and Wales (Yorkshire excepted).  
By H. B. Woodward. pp. xii, 399 : 1 map col., text illustr. 1893.  
„ IV. The Lower Oolitic Rocks of England (Yorkshire excepted).  
By H. B. Woodward. pp. xiv, 628 : text illustr. 1894.  
„ V. The Middle and Upper Oolitic Rocks of England (York-  
shire excepted). By H. B. Woodward. pp. xiv, 499 : 1 map  
geol. col., text illustr. 1895.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.  
[Stratigraphical Memoirs.] The Silurian Rocks of  
Britain. Vol. I→ 8°. Glasgow, &c., 1899→  
Vol. I. Scotland. By B. N. Peach . . . and J. Horne . . . With  
Petrological chapters and notes by J. J. H. Teall. pp. xviii :  
749 : 27 pls., 1 map geol. col., text illustr. 1899.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*England and Wales.*  
Memoirs [explanatory of sheets of the maps], &c.  
8°. London, &c., 1858→

For a detailed list of these Memoirs, reference should be made to the  
special catalogue, for which See supra, List of Memoirs, &c.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*England and Wales.*  
Explanations of Horizontal Sections, &c. No. 18, 40→  
8°. London, 1859→

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101-126, or 129.  
No. 47 is of the second edition.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*England and Wales.* [Miscellaneous Memoirs.]  
On the manufacture of Gun-Flints, the methods of  
excavating for Flint, the age of Palæolithic Man, and  
the connection between Neolithic Art and the gun-flint  
trade. By S. B. J. Skertchly. pp. x, 80 : 5 pls., text  
illustr. 8°. London, &c., 1879.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*England and Wales.* [Miscellaneous Memoirs.]  
Soils and Sub-soils from a sanitary point of view,  
with especial reference to London and its neighbour-  
hood. By H. B. Woodward. pp. vi, 58 : 1 map geol.  
col., text illustr. 8°. London, 1897.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*England and Wales.* [Miscellaneous Memoirs.]  
The Water Supply of Sussex from underground sources.  
By W. Whitaker . . . and C. Reid. pp. iv, 123.  
8°. London, 1899.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*England and Wales.* [Palæontological Memoirs.]  
The Vertebrata of the Forest Bed series of Norfolk and  
Suffolk, by E. T. Newton. pp. viii, 143 : 19 pls.  
8°. London, &c., 1882.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*England and Wales. [Petrological Memoirs.]*  
The Felsitic Lavas of England and Wales, with an introductory description of the chief characters of this group of rocks. By F. Rutley. *pp. 29: 4 pls.*  
8°. London, &c., 1885.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*England and Wales. [Petrological Memoirs.]*  
The Eruptive Rocks of Brent Tor and its neighbourhood . . . with some introductory remarks on the application of the microscope to petrological research. By F. Rutley. *pp. x, 56: 5 pls. (4 col.), text illust.*  
8°. London, &c., 1878.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*England and Wales. [Topographical Memoirs.]*  
Report on the Geology of Cornwall, Devon, and west Somerset. By H. T. De la Beche. *pp. xxviii, 648: 12 pls. (1 col.), 1 map col.*  
8°. London, 1839.

Figures and descriptions of the Palæozoic Fossils of Cornwall, Devon, and west Somerset . . . By J. Phillips. *pp. xii, 231: 60 pls.*  
8°. London, 1841.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*England and Wales. [Topographical Memoirs.]*  
On the Tertiary Fluvio-marine formation of the Isle of Wight. By . . . E. Forbes. *pp. xviii, 162, 1 tab.: 10 pls., 1 geol. map col., text illust.*  
8°. London, 1856.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*England and Wales. [Topographical Memoirs.]*  
The Geology of the Warwickshire Coal-field and the Permian rocks and Trias of the surrounding district. By H. H. Howell. (Appendix. By T. H. Huxley.) *pp. 57: 1 pl., 1 map col., text illust.*  
8°. London, 1859.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*England and Wales. [Topographical Memoirs.]*  
The Geology of the Leicestershire Coal-field and of the country around Ashby-de-la-Zouch. By E. Hull. *pp. 69: 1 pl., 1 map col.*  
8°. London, 1860.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*England and Wales. [Topographical Memoirs.]*  
The Geology of the Isle of Wight. By H. W. Bristow . . . List of Fossils, revised by R. Etheridge . . . Notes on the Eocene Flora of Alum Bay, by P. De la Harpe . . . and J. W. Salter. *pp. xix, 138: 6 pls. (3 col.), 1 map geol. col., text illust.*  
8°. London, 1862.

— Second edition . . . enlarged, by C. Reid . . . and A. Strahan. *pp. xiv, 349: 4 pls. (1 plain), 1 map geol. col., text illust.*  
8°. London, &c., 1889.

Contains:—"On the Flora of Alum Bay. By J. S. Gardner."

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*England and Wales. [Topographical Memoirs.]*  
The Triassic and Permian rocks of the midland counties of England. By E. Hull. (Appendix. List of the (named) Fossils in the Warwick Museum, from the Keuper and Permian sandstones, by P. B. Brodie, &c.) *pp. x, 127: 1 pl., text illust.*  
8°. London, 1869.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*England and Wales. [Topographical Memoirs.]*  
The Geology of the Carboniferous Limestone, Yoredale Rocks, and Millstone Grit of north Derbyshire and the adjoining parts of Yorkshire . . . By A. H. Green . . . C. Le Neve Foster . . . and J. R. Dakyns . . . Appendix and list of Fossils by R. Etheridge. *pp. xiii, 167: 3 pls., 1 map, text illust.*  
8°. London, 1869.

— Second edition, with additions by . . . A. H. Green . . . and A. Strahan. *pp. xv, 212: 3 pls., 1 map, text illust.*  
8°. London, &c., 1887.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*England and Wales. [Topographical Memoirs.]*  
The Geology of Rutland . . . With an introductory essay on the classification and correlation of the Jurassic Rocks of the Midland district of England. By J. W. Judd . . . Appendix, with tables of Fossils, by R. Etheridge. *pp. xv, 320: 11 pls. (3 col.), text illust.*  
8°. London, 1875.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*England and Wales. [Topographical Memoirs.]*  
The Geology of the Burnley Coalfield and of the country around Clitheroe, Blackburn, Preston, Chorley, Haslingden, and Todmorden . . . By E. Hull, J. R. Dakyns, R. H. Tiddeman, J. C. Ward, W. Gunn, and C. E. De Rance. Table of Fossils, by R. Etheridge. *pp. 225: text illust.*  
8°. London, 1875.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*England and Wales. [Topographical Memoirs.]*  
The Geology of the Weald, (parts of the counties of Kent, Surrey, Sussex, and Hants.) By W. Topley . . . Lists of Fossils, revised by R. Etheridge. *pp. xiv, 503: 5 pls., 2 maps (1 col.), text illust.*  
8°. London, 1875.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*England and Wales. [Topographical Memoirs.]*  
Guide to the Geology of London and the neighbourhood. By W. Whitaker. *pp. xii, 72: 1 pl.*  
8°. London, 1875.

— Second edition. *pp. xii, 73: 1 pl.* 8°. London, 1875.

— Third edition. *pp. xii, 82: 1 pl.* 8°. London, 1880.

— Fourth edition. *pp. x, 89: 2 pls.* 8°. London, 1884.

— Fifth edition. *pp. xii, 90: 2 pls., 1 tab.*  
8°. London, 1889.

— Sixth edition. *pp. x, 102, 1 tab.: 2 pls., text illust.*  
8°. London, 1901.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*England and Wales. [Topographical Memoirs.]*  
The Geology of the northern part of the English Lake District . . . By J. Clifton Ward . . . With an appendix on new species of Fossils, by R. Etheridge. *pp. xii, 132: 12 pls. (3 col.), 1 map geol. col.*  
8°. London, 1876.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*England and Wales. [Topographical Memoirs.]*  
Geology of East Somerset and the Bristol Coalfields . . . By H. B. Woodward, with notes by H. W. Bristow, W. A. E. Ussher and J. H. Blake, and an appendix by F. Rutley on the microscopic character of the eruptive rocks. Lists of Fossils, by R. Etheridge. (Appendix III. Chronological list of books, papers, &c., on the Geology, Mineralogy, Palæontology, &c. By W. Whitaker and H. B. Woodward.) *pp. x, 271: 8 pls. (3 col.), 1 map col., text illust.*  
8°. London, 1876.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*England and Wales. [Topographical Memoirs.]*  
The Geology of the Fenland. By S. B. J. Skertchly. *pp. 16, 335: 15 pls. (3 col.), 8 maps col., text illust.*  
8°. London, 1877.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*England and Wales. [Topographical Memoirs.]*  
The superficial Geology of the country adjoining the coasts of south-west Lancashire . . . By C. E. De Rance. The lists of Fossils, revised by R. Etheridge. *pp. 139: 1 pl., text illust.*  
8°. London, 1877.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*England and Wales. [Topographical Memoirs.]*  
The Geology of the Yorkshire Coalfield. By A. H. Green, R. Russell and J. R. Dakyns, J. C. Ward, C. Fox-Strangways, W. H. Dalton and T. V. Holmes. *pp. xiii, 823: 30 pls. (3 col.)*  
8°. London, &c., 1878.

- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*England and Wales.* [Topographical Memoirs.]  
The Geology of the country around Norwich . . . By  
H. B. Woodward. (Notes by J. H. Blake . . . and  
C. Reid.) Lists of Fossils, revised by R. Etheridge.  
*pp. ix, 215, 1 tab. : 8 pls., text illust.* 8°. London, &c., 1881.
- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*England and Wales.* [Topographical Memoirs.]  
The Geology of the neighbourhood of Cambridge . . .  
By W. H. Penning . . . and A. J. Jukes-Browne . . . With  
a palaeontological appendix by R. Etheridge. *pp. vi, 184 :  
5 pls., 1 map.* 8°. London, &c., 1881.
- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*England and Wales.* [Topographical Memoirs.]  
The Geology of Holderness, and the adjoining parts of  
Yorkshire and Lincolnshire. By C. Reid. *pp. 177 :  
1 pl., text illust.* 8°. London, 1885.
- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*England and Wales.* [Topographical Memoirs.]  
The Geology of London and of part of the Thames  
Valley . . . By W. Whitaker. 2 Vol.  
8°. London, &c., 1889.
- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*England and Wales.* [Topographical Memoirs.]  
The Geology of the Isle of Purbeck and Weymouth.  
By A. Strahan. *pp. xi, 278 : 9 pls. (col.), 2 maps (1 geol.  
col.), text illust.* 8°. London, &c., 1898.
- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*England and Wales.* [Topographical Memoirs.]  
The Geology of the country around Carlisle . . . By  
T. V. Holmes. *pp. iv, 64 : text illust.* 8°. London, 1899.
- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*England and Wales.* [Topographical Memoirs.]  
The Geology of the South Wales Coal-field. 2 Pt.  
8°. [London,] 1899, 1900.  
Pt. 1. The Country around Newport . . . by A. Strahan. *pp. vi,  
97 : 1 pl., text illust.* 1899.  
,, II. The Country around Abergavenny . . . by A. Strahan and  
W. Gibson . . . with Notes by J. R. Dakyns . . . and . . .  
W. W. Watts. *pp. [ii,] iii, 103 : 2 pls., text illust.* 1900.
- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*England and Wales.* [Maps.]  
[Map of England and Wales, geologically coloured, in  
sheets and quarter-sheets. Scale 1 in. = 1 m. No. 1—→  
s.sh. London, [1839] 1845—→  
For a detailed list of these, reference should be made to the special  
catalogue, for which See supra, List of Memoirs, &c.
- [Index Map, geologically coloured. Scale 1 : 253,440, or  
1 in. = 4 m.] No. 6—→ s.sh. London, 1889—→
- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*England and Wales.* [Maps.]  
[Map of England and Wales geologically coloured, in  
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For a detailed list of these, reference should be made to the special  
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Horizontal Sections. Scale 6 in. = 1 m. No. 1—→  
s.sh. London, 1844—→  
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s.sh. London, 1853—→  
For a detailed list of these, reference should be made to the special  
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- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*England and Wales.* [Maps.]  
Scale 1 in. = 1 m.  
s.sh. geol. col. London, 1873.
- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*England and Wales.* [Maps.]  
London and its environs [showing the Drift]. Scale  
1 in. = 1 m. s.sh. geol. col. London, 1873.
- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*Ireland.*  
Report on the Geology of the county of Londonderry,  
and of parts of Tyrone and Fermanagh . . . By J. E.  
Portlock. *pp. xxxi, 784 : 54 pls. (5 col.), 1 map col.,  
text illust.* 8°. Dublin, 1843.
- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*Ireland.*  
Memoirs [explanatory of the Maps], &c.  
8°. Dublin & London, 1858—→  
For a detailed list of these, reference should be made to the special  
catalogue, for which See supra, List of the Memoirs, &c.
- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*Ireland.*  
Guide to the collections of Rocks and Fossils belonging  
to the Geological Survey of Ireland, arranged in . . .  
the Museum of Science and Art, Dublin. By A.  
McHenry . . . and W. W. Watts. *pp. 155 : 1 pl. col.*  
8°. Dublin, 1895.
- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*Ireland.* [Maps.]  
[Map of Ireland geologically coloured. Scale 1 in. = 1 m.]  
Sheet 1—→ s.sh. Dublin, 1855—→  
For a detailed list of these, reference should be made to the special  
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- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*Ireland.* [Maps.]  
Horizontal Sections. Scale 6 in. = 1 m. No. 1—→  
s.sh. Dublin, [1858,] 1860—→  
For a detailed list of these, reference should be made to the special  
catalogue, for which See supra, List of Memoirs, &c.
- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*Ireland.* [Maps.]  
Vertical Sections. Scale 40 ft. = 1 in. Sheet 1. Castle  
Comer Coalfield. s.sh. Dublin & London, 1859.
- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*Scotland.*  
Memoirs, &c. Vol. I.† 8°. London, 1861–66.
- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*Scotland.*  
Memoirs [explanatory of the Maps], &c. No. 1—→  
8°. London, &c., 1861—→  
For a detailed list of these, reference should be made to the special  
catalogue, for which See supra, List of Memoirs, &c.
- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*Scotland.*  
Descriptive Catalogue of the Maps, Sections, and  
Memoirs . . . of the . . . Survey, &c. *pp. 23 : 1 map.*  
8°. Edinburgh, 1871.  
— [Another edition.] *pp. 31 : 1 map.*  
8°. Edinburgh, 1877.  
For a list of subsequent editions, See supra, List of Memoirs, &c.
- Great Britain and Ireland.**—GEOLOGICAL SURVEY.—  
*Scotland.*  
The Geology of Cowal, including the part of Argyllshire  
between the Clyde and Loch Fine [sic]. By W. Gunn,  
C. T. Clough, and J. B. Hill. (With petrological notes  
by J. J. H. Teall, and Dr. Hatch.) 8°. Edinburgh, 1897.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*Scotland.*

The Geology of central and western Fife and Kinross . . . By Sir A. Geikie . . . With an appendix of Fossils. By B. N. Peach. *pp. 2, 284; text illust.*

8°. *Glasgow, &c.*, 1900.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*Scotland.*

Report on fossil Fishes collected by the . . . Survey . . . in Eskdale and Liddesdale. Part I.—Ganoidei. See TRAQUAIR (R. H.)

4°. 1881.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*Scotland. [Maps.]*

[Map of Scotland geologically coloured. Scale 1 in. = 1 m.] Sheet 1—→

s.sh. *Edinburgh, &c.*, 1871—→

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**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*Scotland. [Maps.]*

Horizontal Sections. Scale 6 in. = 1 m. Sheet 1—→

s.sh. *Edinburgh, &c.*, 1862—→

For a detailed list of these, reference should be made to the special catalogue, for which See *supra*, List of Memoirs, &c.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*Scotland. [Maps.]*

Vertical Sections. Scale 40 ft. = 1 in. Sheet 1—→

s.sh. *Edinburgh, &c.*, 1863—→

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For a detailed list of these, reference should be made to the special catalogue, for which See *supra*, List of Memoirs, &c.

**Great Britain and Ireland.**—GEOLOGICAL SURVEY.—*West Indies.*

Memoirs, &c. 3 Pt.†

8°. *London*, 1860-75.

Pt. 1. Report on the Geology of Trinidad . . . By G. P. Wall and J. G. Sawkins. *pp. 2, 211; 6 pls. (4 col.), 1 map col., text illust.* 1860.

Appendix contains:—

J. On the occurrence of Animal Fossils, with a list of Genera. By R. Etheridge.

K. On some of the Vegetable Fossils occurring in Trinidad. By H. Crüger.

L. Outline of the Flora of Trinidad. By H. Crüger.

„ 2. Reports on the Geology of Jamaica . . . By J. G. Sawkins, with contributions from G. P. Wall, L. Barrett, A. Lennox and C. B. Brown. And an appendix by R. Etheridge. (Geological report on the Island of Anguilla. By J. G. Sawkins. Outline of the Flora of Jamaica. By N. Wilson.) *pp. vi, 339; 10 pls. (5 col.), 1 map col., text illust.* 1860.

„ 3. Reports on the physical, descriptive, and economic Geology of British Guiana. By C. B. Brown and J. G. Sawkins. *pp. iv, 297; 1 pt. col., text illust.* 1875.

**GREAT BRITAIN & IRELAND.**—HOME OFFICE.

[*Coal Commission.*] Report of the Commissioners appointed to inquire into the several matters relating to Coal in the United Kingdom. 3 Vol. [in 2] & Atlas.

4°. *London*, 1871.

**Great Britain and Ireland.**—HOME OFFICE.

[*Commission on Civil Establishments.*] First (Fourth) Report of the Royal Commission appointed to inquire into the Civil Establishments of the different offices of State at home and abroad, &c. 2 Pt.

4°. *London*, 1887, 1890.

— [Reprint] Second Report, &c. 4°. *London*, 1902.

**Great Britain and Ireland.**—HOME OFFICE.

[*Commission on Scientific Instruction.*] First, Supplementary, and Second (Third—Eighth) Reports of the Royal Commission on Scientific Instruction and the Advancement of Science, with minutes of evidence and appendices. 9 Vol.

4°. *London*, 1872-75.

**Great Britain and Ireland.**—HOME OFFICE.

[*Identification of Criminals.*] Report of a Committee appointed . . . to inquire into the best means available for identifying Habitual Criminals, &c. *pp. 81; text illust.*

4°. *London*, 1894.

**Great Britain and Ireland.**—HOME OFFICE.

[*Mining Reports.*] Mineral Statistics of the United Kingdom . . . and Ireland . . . Prepared by H.M. Inspectors of Mines. 1882-96. 4°. *London*, 1884-97.

For previous annual returns, See *supra*, *Geological Survey. Memoirs of the . . . Survey and of the Museum of Practical Geology.*—Mining Records.

For subsequent returns, See *infra*, General Report and Statistics. 1897—→

**Great Britain and Ireland.**—HOME OFFICE.

[*Mining Reports.*] Report of . . . H.M. Inspector of Mines, &c. 1893-95. 4°. *London*, 1894-96.

**Great Britain and Ireland.**—HOME OFFICE.

[*Mining Reports.*] Annual general Report upon the Mineral Industry . . . of Great Britain and Ireland . . . By . . . one of Her Majesty's Inspectors of Mines. No. 1-3. 1894-96. 4°. *London*, 1895-97.

For subsequent Reports, See *infra*, General Report and Statistics. 1897—→

**Great Britain and Ireland.**—HOME OFFICE.

[*Mining Reports.*] List of the Plans of Abandoned Mines deposited in the Home Office . . . Corrected to the 31st December 1895 (—1896). 4°. *London*, 1896 (—97).

**Great Britain and Ireland.**—HOME OFFICE.

[*Mining Reports.*] Summaries of Statistics relating to the Mines and Quarries in the United Kingdom . . . obtained by H.M. Inspectors of Mines, &c. 1896. *pp. 30; 2 maps.* 4°. *London*, 1897.

For subsequent "Summaries," See *infra*, General Report and Statistics. 1897—→

**Great Britain and Ireland.**—HOME OFFICE.

[*Mining Reports.*] General Report and Statistics. 1897—→ 4°. *London*, 1898—→

There are four parts to each annual volume.

For previous Reports, See *supra*, Mineral Statistics, &c. 1882-96; Annual general Report upon the Mining Industry, &c. 1894-96; Summaries of Statistics relating to the Mines and Quarries, &c. 1896.

**Great Britain and Ireland.**—HOME OFFICE.

[*Mining Reports.*] Report upon the inspection of Metalliferous Mines in the Counties of Anglesey, Brecon, Cardigan, Carnarvon, Denbigh, Flint, Merioneth, Montgomery, Radnor and Shropshire, and in the Isle of Man, for . . . 1881. By C. Le Neve Foster. *pp. 49.*

4°. [*London*,] 1882.

**Great Britain and Ireland.**—HOME OFFICE.

[*Mining Reports.*] Report of the Departmental Committee on Mining and Mineral Statistics. *pp. 30.*

4°. *London*, 1895.

**Great Britain and Ireland.**—HOME OFFICE.

[*Mining Reports.*] List of Quarries . . . in the United Kingdom . . . Prepared by H.M. Inspectors of Mines. *pp. 458; 1 map.* 4°. *London*, 1900.

**Great Britain and Ireland.**—HOME OFFICE.

[*Mining Reports.*] List of Mines in the United Kingdom . . . Prepared by H.M. Inspectors of Mines. *pp. 359; 2 maps.* 4°. *London*, 1900.

**Great Britain and Ireland.**—HOME OFFICE.

[*Water Supply Commission.*] Report of the Royal Commission appointed to inquire into the Water Supply of the Metropolis. [F. Gaskell, Secretary.] (Appendices to minutes of evidence taken before the . . . Commission, &c.—Maps, plans, and diagrams to accompany the report.) 2 Vol. & Atlas. 4°. *London*, 1893.

**GREAT BRITAIN AND IRELAND.**—HOUSE OF COMMONS.

Report from the Select Committee on the condition, management and affairs of the British Museum, &c. *pp. iv, 623; 2 pls., 2 plans.* 4°. [*London*, 1835.]

**Great Britain and Ireland.**—HOUSE OF COMMONS.  
Report from the Select Committee on British Museum,  
*etc.* pp. viii, 606 (+ 172), 145 : 1 pl. col., 3 plans, text  
*illust.* 4°. [London, 1836.]

**Great Britain and Ireland.**—HOUSE OF COMMONS.  
Report (Appendix—Index) of the Commissioners  
appointed to inquire into the constitution and govern-  
ment of the British Museum, *etc.* 3 Vol.  
4°. London, 1850.

**Great Britain and Ireland.**—HOUSE OF COMMONS.  
Report from the Select Committee on the British  
Museum, *etc.* pp. xlv, 256 : 9 plans (col.)  
4°. London, 1860.

**Great Britain and Ireland.**—HOUSE OF COMMONS.  
Report from the Select Committee on Potato Crop . . .  
with the . . . minutes of evidence, and appendix.  
pp. xiv, 121. 4°. [London,] 1880.

**Great Britain and Ireland.**—HOUSE OF COMMONS.  
Report from the Select Committee on Education,  
Science, and Art (Administration), *etc.* pp. x, 136.  
4°. London, 1884.

**Great Britain and Ireland.**—HOUSE OF COMMONS.  
First (—Second [1897].—First-Second [1898]) Report  
from the Select Committee on Museums of the Science  
and Art Department (with . . . minutes of evidence),  
*etc.* 4 No. 4°. London, 1897-98.

**GREAT BRITAIN AND IRELAND.**—INDIA  
OFFICE.

Report on the Teak Forests of Pegu, with a memoran-  
dum on the Teak in the Tharawaddy Forests. By  
Dr. Brandis. 1856. pp. 54. 4°. London, 1860.

**Great Britain and Ireland.**—INDIA OFFICE.  
The Etiology of Cholera. Transactions of a Committee  
convened in 1885 . . . for the purpose of taking into  
consideration a Report by . . . E. Klein and H. Gibbes,  
entitled "An Inquiry into the Etiology of Asiatic  
Cholera." pp. 30 : text *illust.* 4°. [London, 1885.]

**Great Britain and Ireland.**—INDIA OFFICE.  
Indian Plague Commission, 1898-99. Minutes of  
Evidence taken by (Report of) the . . . Commission,  
*etc.* (Indices, *etc.*) 5 Vol. *illust.* 4°. London, 1900.

**Great Britain and Ireland.**—INDIA OFFICE.  
[72 Lithographed plates of Economic Plants chiefly  
Indian, marked "(India Museum, London)."] 8°.

**GREAT BRITAIN AND IRELAND.**—ORDNANCE  
SURVEY.

Notices. pp. 16 : 7 pls. col. 4°. [London,] 1837.  
Contains :—  
Geology [or rather, Palaeontology of Tyrone. By Capt. Portlock ?].  
Botany [of Antrim and part of Londonderry. By D. Moore].  
Zoology [Marine, of Coast of Antrim and Londonderry].

**Great Britain and Ireland.**—ORDNANCE SURVEY.  
Catalogue of the Maps and Plans and other publica-  
tions of the . . . Survey of England and Wales, and  
the Isle of Man, *etc.* pp. 437 : 4 maps. 8°. London, 1885.

**Great Britain and Ireland.**—ORDNANCE SURVEY.  
Catalogue of the Maps and Plans and other publica-  
tions of the . . . Survey of Scotland, *etc.* pp. 87 :  
3 maps. 8°. London, 1885.

**Great Britain and Ireland.**—ORDNANCE SURVEY.  
Catalogue of the Maps and Plans and other publica-  
tions of the . . . Survey of Ireland. pp. 46 : 3 maps.  
8°. London, 1885.

**Great Britain and Ireland.**—ORDNANCE SURVEY.

[Maps.]

[Ordnance Survey of the British Islands, on the scale  
of 1 in. = 1 m.] s.sh. [London, 1874-→]

For lists of these, See *supra*, Catalogue of the Maps and Plans, *etc.* 1885.

**GREAT BRITAIN AND IRELAND.**—SCIENCE  
AND ART DEPARTMENT.

See above, Department of Science and Art.

**GREAT BRITAIN AND IRELAND.**—TREASURY.

Report . . . as the result of an inquiry . . . by  
C. Barry, H. T. De la Beche, W. Smith, and C. H.  
Smith, with reference to the selection of Stone for  
building the new Houses of Parliament. pp. 48.  
4°. London, 1839.

**Great Britain and Ireland.**—TREASURY.

First (—Third) Report of the Civil Service Inquiry  
Commission, *etc.* 3 Pt. 4°. London, 1875.

**Great Britain and Ireland.**—TREASURY.

Copy of Report of the Interdepartmental Committee  
on the National Science Collections. (Sir H. Roscoe.)  
pp. 54. 4°. London, 1886.

**Great Britain and Ireland.**—TREASURY.

Report . . . on the retirement of Professors (with  
minutes of the evidence taken). pp. 21.  
4°. London, 1895.

**Great Britain and Ireland.**—TREASURY.

Copy of Report of Committee appointed . . . to  
inquire into the circumstances under which certain  
Celtic Ornaments found in Ireland were recently  
offered for sale to the British Museum, and to consider  
the relations between the British Museum and the  
Museums of Edinburgh and Dublin with regard to  
the acquisition and retention of objects of antiquarian  
and historic interest ; with evidence, appendices, and  
index. pp. ix, 46. 4°. London, 1899.

**Great Britain and Ireland.**—TREASURY.

Summary . . . of facts and correspondence with respect  
to certain Celtic Ornaments found in . . . 1896 at  
Limavady, in the north-west of Ireland. pp. 5.  
4°. London, 1900.

**Great Britain and Ireland.**—TREASURY.

Report . . . on Botanical Work and Collections at the  
British Museum and at Kew, *etc.* pp. xxx, 218.  
4°. London, 1901.

**GREAT BRITAIN & IRELAND.**—WAR OFFICE.

Papers of the Geological Society of France . . . No. 3.  
Geology of the Island of Cyprus, by M. A. Gaudry . . .  
1862. Translation [by F. Maurice]. pp. viii, 98.  
4°. London, 1878.

**Great Britain and Ireland.**—WAR OFFICE.

Notes on the Government Surveys of the principal  
countries, *etc.* pp. 166 : 23 pls. 8°. London, *etc.* [1883.]

A Guide to recent large scale Maps . . . Forming a  
supplement to "Notes on the Government Surveys."  
*etc.* pp. vii, 181. 8°. London, *etc.*, 1899.

**Great Britain and Ireland.**—WAR OFFICE.

Handbook of British East Africa, including Zanzibar,  
Uganda, and the territory of the Imperial British East  
Africa Company. [Prepared by H. J. Foster.] pp. 176 :  
2 maps. 8°. London, 1893.

The title of one of the maps reads :—"Map of the southern portion of  
British East Africa . . . Scale 1 : 584,000, or 1 in. to 25 m."

**GREAT INTERNATIONAL FISHERIES EXHIBITION, 1883.** See LONDON.

**GREAT NAMAQUALAND.** [Map.] Original map of Great Namaqualand and Damaraland . . . by T. Hahn. Scale 1 : 742,016 [i.e. 1 in. = 11½ m. about]. 4 sh. Cape Town, 1879.

**GREAVES** (JOHN) [1602-1652] A collection of . . . Travels & Voyages . . . containing . . . the observations of . . . Mr. Greaves, &c. See RAY (J.) 8°. 1693.

— Second edition, &c. 8°. 1738.

**GREBE** (CARL FRIEDRICH AUGUST) [1816-1890] De conditionibus ad Arborum nostrarum salutem vitam necessariis. Dissertatio inauguralis. pp. [iv.] 31. 8°. Marburgi Cattorum, 1841.

**GRECESCU** (DIMITRIE) Enumeratia Plantelor din Romania, &c. pp. 66. 8°. Bucuresti, 1880.

**Grecescu** (D.) Conspectul Florei Romaniei, &c. pp. xvi, 835. 8°. Bucuresti, 1898.

**GRECH DELICATA** (GIOVANNI CARLO) Plantae Melitae lectae, &c. pp. 24. 8°. Holmiae, 1849.

**Grech Delicata** (G. C.) Flora Melitensis, sistens Stirpes Phanerogamas in Melita Insulisque adjacentibus hucusque detectas, &c. pp. xvi, 49. 4°. Melitae, 1853.

**GREDDILLA Y GAUNA** (APOLINAR FEDERICO) Pumita del Krakatoa. pp. 8. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XVI. 8°. 1887.

**GREDDLER** (VINZENZ MARIA) Die Käfer von Passeier. Hft. 1. pp. 20. See INNSBRUCK.—FERDINANDEUM. Zeitschrift, &c. Folg. III, hft. 4. 8°. 1854.

**Gredler** (V. M.) Die Käfer von Tirol nach ihrer horizontalen und vertikalen Verbreitung verzeichnet. 2 Pt. pp. iv, 491. 8°. Bozen, 1863-66.

**Gredler** (V. M.) Die Urgletscher-Moränen aus dem Eggenthale (im Gebiete von Bozen). pp. 29. 8°. Bozen, 1868.

xviii. Progr. k. k. Gymnasiums zu Bozen.

**Gredler** (V. M.) Zur Conchylien-Fauna von China. viii. Stück. pp. 19. 8°. Bozen, 1885.

**GREECE.** [Maps.] Geologische Karte des Peloponnes . . . von . . . A. Philippson. Massstab 1 : 300,000 [i.e. 1 in. = 4½ m. about]. 4 sh. col. Topographische und Hypsometrische Karte des Peloponnes . . . von . . . A. Philippson. Massstab 1 : 300,000 [i.e. 1 in. = 4½ m. about]. 4 sh. col. See PHILIPPSON (A.) Der Peloponnes, &c. 1891-92.

**GREEFF** (RICHARD) [1829-1892] Madeira und die Canarischen Inseln in naturwissenschaftlicher, besonders zoologischer Beziehung. pp. 33. 4°. Marburgi, 1872. Inaugural discourse.

**Greff** (R.) Untersuchungen über die Alciopiden. pp. 132 : 6 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXIX, no. 2. 4°. 1876 (1877).

**Greff** (R.) Die Echiuren (*Gephyrea armata*). pp. 172 : 9 pls. (col.) See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLI, pars II, no. 1. 4°. 1879 (1880).

**GREELY** (ADOLPHUS WASHINGTON) [1844-] Three years of Arctic Service: an account of the Lady Franklin Bay Expedition of 1881-84, and the attainment of the farthest north. 2 Vol. illust. 8°. London, 1886.

Vol. II. Appendix contains:—

- |   |  |
|---|--|
| vi. Ethnology.  | } By Lieut. A. W. Greely.                        |
| vii. Natural History Notes.   |  |
| viii. Ornithology.  |  |
| ix. Botany.   |  |
| x. Mosses and Lichens.  | By the Rev. E. Lechnert and Lieut. A. W. Greely. |
| xi. Report on the Meduse . . .  | By J. W. Fewkes.                                 |
| xii. On Salmon caught in Lake Alexandra . . .                                 | By T. H. Bean.                                   |
| xiv. Report of Serg. D. L. Brainard on a petrified Forest discovered . . .    | near Cape Baird.                                 |
| xv. Report of Serg. H. S. Gardiner on the fossils collected at Cape Cracroft. |  |

**GREEN** (ALEXANDER HENRY) [1832-1896] [How Coal and the strata in which it is found is formed. A lecture, delivered . . . 1871. See SCIENCE LECTURES, &c. Ser. II, no. 8. 8°. 1871.] Wanting.

— [Another edition.] 8°. 1884.

**Green** (A. H.) [Geology . . . Part I.† Physical Geology. 8°. London, 1876.] Wanting.

— Third . . . edition. pp. xxiv, 728 : text illust. 8°. London, 1882.

**Green** (A. H.) On the Geology of Coal. See THORPE (T. E.) Coal, its history and uses, &c. 8°. 1878.

**Green** (A. H.) [For official publications in connection with memoirs illustrating the map] See GREAT BRITAIN AND IRELAND.—Geological Survey.—England and Wales.

**Green** (A. H.) & others. The Geology of the Carboniferous Limestone, Yoredale Rocks, and Millstone Grit of north Derbyshire, &c. See GREAT BRITAIN AND IRELAND.—Geological Survey.—England and Wales. [Topographical Memoirs.] 8°. 1869.

— Second edition, &c. 8°. 1887.

**Green** (A. H.) & others. The Geology of the Yorkshire Coalfield, &c. See GREAT BRITAIN AND IRELAND.—Geological Survey.—England and Wales. [Topographical Memoirs.] 8°. 1878.

**GREEN** (CHARLES) The history . . . and Geology of Bacton, in Norfolk. pp. ix, 102 : 4 pls. 8°. Norwich, 1842.

**Green** (C.) A few remarks on the Geology of Bacton. pp. 39 : 3 pls. 8°. Norwich, 1842. A reprint of Chap. III (pp. 50-86) of the preceding work.

**GREEN** (DANIEL S.) Report . . . on the Agriculture of Madeira, the Cape of Good Hope, Mauritius (—of the Island of Great Lew Chew.—of Japan.—of China), &c. See UNITED STATES. Narrative of the Expedition . . . to the China Seas, &c. Vol. II. 4°. 1856.

**GREEN** (EDWARD ERNEST) Observations on the Green Scale Bug in connection with the cultivation of Coffee. pp. 4 : 1 pl. col. fol. (Pundalu-oya, 1886.)

**Green** (E. E.) The Coccidæ of Ceylon. Pt. 1— 8°. London, 1896—→

The letterpress to Pt. 1 (pp. x, 105) was originally printed on larger-sized paper. A copy of this cancelled text, and the original drawings for Pls. III-xxx, are preserved in the Zoological Department.

**GREEN** (G. F.) The production of Wood Pulp. See EDINBURGH.—International Forestry Exhibition, 1884. Forestry and Forest Products, &c. Essay XVIII. 8°. 1885.

- GREEN** (GEORGE CLARK) Collections and recollections of Natural History and Sport in the life of a country Vicar. *pp. xi, 221: text illust.* 8°. London, 1886.
- GREEN** (GEORGE K.) Contribution to Indiana Palaeontology. Pt. I—*illustr.* 8°. New Albany, Ind., 1898—
- GREEN** (H. A.) [For official publications in connection with the Survey] See ILLINOIS, State of.—*Geological Survey.*
- GREEN** (H. J.) The Herring Fisheries, &c. See LONDON.—*Great International Fisheries Exhibition, 1883.* 8°. 1884.
- GREEN** (JACOB) [1790–1841] A Monograph of the Trilobites of North America, &c. *pp. 93: 1 pl.* 12°. Philadelphia, 1832.
- GREEN** (JOSEPH F.) Ocean Birds . . . With a preface by A. G. Guillemard and a treatise on skinning Birds by F. H. H. Guillemard, &c. *pp. viii, 98, v: 6 pls. col.* fol. London, 1887.
- GREEN** (JOSEPH HENRY) [1791–1863] J. Hunter. The address to the Committee for the erection of a statue of Hunter. By the President of the Royal College of Surgeons of England [J. H. Green], &c. *pp. 27.* 8°. London, 1859.
- GREEN** (JOSEPH REYNOLDS) A Manual of Botany, &c. 2 Vol. *illustr.* 8°. London, 1895, 96.
- Green** (JOSEPH R.) The Soluble Ferments and Fermentation. *pp. xiv, 480.* 8°. Cambridge, 1899.
- Green** (JOSEPH R.) An Introduction to Vegetable Physiology. *pp. xx, 459: text illust.* 8°. London, 1900.
- GREEN** (S.) The Coffee Tree and its enemies . . . Second edition, revised . . . by S. Green. See NIETNER (J.) 8°. 1880.
- GREEN** (THOMAS) The Universal Herbal; or botanical, medical, and agricultural Dictionary, &c. 2 Vol. *illustr.* fol. Liverpool, 1820.
- GREEN** (WILLIAM LOWTHIAN) [1818?–1890] Vestiges of the molten Globe, as exhibited in the Figure of the Earth, Volcanic action and Physiography. *pp. viii, 59: 3 pls., text illust.* 8°. London, 1875.
- GREENE** (EDWARD LEE) [1843–] See PITTONIA. A series of papers relating to Botany and Botanists. By E. L. Greene. Vol. I— 8°. 1887—
- Greene** (E. L.) Illustrations of West American Oaks. From drawings by . . . A. Kellogg. The text by E. L. Greene, &c. Pt. I & II. *pp. xii, 84: 37 pls.* 4°. San Francisco, 1889–90.
- Greene** (E. L.) Flora Franciscana. An attempt to classify and describe the Vascular Plants of Middle California. *pp. 352.* 8°. San Francisco, 1891–92.
- Greene** (E. L.) Manual of the Botany of the region of San Francisco Bay, &c. *pp. xiii, 328.* 8°. San Francisco, 1894.
- Greene** (E. L.) & others. Plantæ Bakerianæ. Vol. I— 8°. [Washington, 1901—]
- The following authors also contribute to the work:—  
 Baker (C. F.)                      Kindberg (N. G.)  
 Earle (F. S.)                      Tracy (S. M.)  
 Fink (B.)                          Underwood (L. M.)  
 Griffiths (D.)                      Williams (T. A.)
- GREENE** (JOSEPH) The Insect-hunters' companion: being instructions for collecting and preserving Butterflies and Moths, and comprising an essay on Pupa digging. *pp. 164: text illust.* 8°. London [1863].
- GREENE** (JOSEPH REAY) [A manual of the sub-kingdom Protozoa. With a general introduction on the principles of Zoology, &c.] 12°. London, 1859.]  
 Wanting.  
 — New impression. *pp. xxx, 88: text illust.* 8°. London, 1871.  
 Galbraith and Haughton's Scientific Manuals. Manual of the Animal Kingdom. 1.
- Greene** (JOSEPH R.) [Manual of the (sub-kingdom) Coelenterata, &c.] 8°. London, 1861.]  
 Wanting.  
 — New impression. *pp. xiii, 271.* 8°. London, 1875.  
 Galbraith and Haughton's Scientific Manuals. Experimental and Natural Science Series.
- Greene** (JOSEPH R.) See NATURAL HISTORY REVIEW, THE . . . Edited by . . . J. R. Greene, &c. [Second Series,] Vol. I–V. 8°. 1861–65.
- GREENE** (WILLIAM THOMAS) Parrots in captivity . . . with notes on several species by . . . F. G. Dutton. 2 Vol. *illustr. col.* 4°. London, 1884.
- GREENING** (LINNÆUS) See BRITISH NATURALIST, THE . . . Edited by . . . L. Greening, &c. New Series, Vol. I, no. 1–9. 8°. 1894.
- GREENOUGH** (GEORGE BELLAS) [1778–1855] A critical examination of the first principles of Geology; in a series of essays. *pp. iv, 336.* 8°. London, 1819.
- Greenough** (G. B.) A Physical and Geological Map of England and Wales. (Scale 1 in. = 6 m. nearly.) See ENGLAND AND WALES. [Maps.] 6 sh. 1819.]  
 Wanting.  
 — Second edition. 6 sh. col. 1839.  
 — [Revised edition.] 6 sh. col. 1865.
- Greenough** (G. B.) Memoir of a Geological Map of England, &c. *pp. 17.* LARGE PAPER. 4°. London, 1820.  
 — Second edition. *pp. xi, 29.* 8°. London, 1840.
- GREENVILLE** (Sir RICHARD) See GREENVILLE.
- GREENWELL** (GEORGE CLEMENTSON) [1821–1900] A practical treatise on Mine Engineering . . . Second edition. *pp. [viii,] 255: 64 pls. col., text illust.* 4°. London & Newcastle-upon-Tyne, 1869.  
 The first edition appeared in 1855.
- GREENWICH.** See LEWISHAM AND BLACKHEATH SCIENTIFIC ASSOCIATION.
- GREENWICH.** See WEST KENT NATURAL HISTORY, MICROSCOPICAL AND PHOTOGRAPHIC SOCIETY.
- GREENWICH NATURAL HISTORY CLUB.** On the Botany of the District lying between the rivers Cray, Ravensbourne, and Thames; being the first report of the Botanical Committee of the Club. *pp. 24.* 8°. London, 1858.
- Greenwich Natural History Club.** The Fauna of Blackheath and its vicinity. Pt. I. Vertebrate Animals. Being the first report of the zoological committee of the . . . Club. [By C. Collingwood.] *pp. 46.* 8°. London, 1859.
- GREENWOOD** (F.) & Miall (L. C.) Anatomy of the Indian Elephant. See MIALl (L. C.) & GREENWOOD (F.) 8°. 1878.
- GREENWOOD** (THOMAS) [1851–] Free Public Libraries, their organisation, uses, and management. *pp. xvi, 463: text illust.* 8°. London, 1886.  
 — [Another edition.] *pp. xx, 320: text illust.* 8°. London, 1887.



**Greenwood (T.)** Museums and Art Galleries. pp. xvi, 419, xii: 1 pl., text illust. 8°. London, 1888.

**GREG (ROBERT PHILLIPS)** An Essay on Meteorites. Observations on Meteorolites or Aërolites, considered geographically, statistically, and cosmically, accompanied by a complete catalogue of meteoric falls. pp. 40. 8°. Manchester, 1855.

Originally issued in the "Phil. Mag.," 1854.

**Greg (R. P.) & Lettsom (W. G.)** Manual of the Mineralogy of Great Britain and Ireland. pp. xvi, 483: text illust. 8°. London, 1858.

**GRÉGER (EDUARD)** See ŽIVA. Časopis Přírodnický. Redaktorové: . . . E. Gréger, &c. Roč. IX. 8°. 1861.

**GREGORIO (ANTONIO DE) Marquess.** Fauna di S. Giovanni Ilarione (Parisiense) Monografia . . . Parte I<sup>a</sup>: Cefalopodi e Gasteropodi. Fasc. 1.† pp. xxviii, 106: 8 pls., 1 map geol. col. 4°. Palermo, 1880.

**Gregorio (A. DE) Marquess.** Sulla Fauna delle Argille Scagliose di Sicilia (Oligocene—Eocene) e sull' Miocene di Nicosia. Memoria paleontologica. pp. 56: 3 pls. 8°. Palermo, 1881.

**Gregorio (A. DE) Marquess.** Fossili dei dintorni di Pachino (Cretacei dell' orizzonte a *Hippurites cornu-copiae*, Deffr., e Terziari dell' orizzonte a *Carcharodon megalodon*, Ag.). pp. 22: 6 pls. 8°. Palermo, 1882.

**Gregorio (A. DE) Marquess.** Moderne Nomenclature des Coquilles des Gastéropodes et des Pélécypodes. pp. 20: 1 pl. 4°. Palermo, 1883.

— [Another edition.] s.sh. Palerme, 1883.

**Gregorio (A. DE) Marquess.** Fossili del Giura-Lias (Alpino di Greg.) di Segan e di Valpore (cima d' Asta e Monte Grappa). Memoria paleontologica. pp. 32: 2 pls. 4°. Torino, 1885.

Mem. R. Acad. Sci. Torino. Ser. II, tom. xxxvii.

**Gregorio (A. DE) Marquess.** See ANNALES DE GÉOLOGIE ET DE PALÉONTOLOGIE, publiées . . . sous la direction du Marquis A. de Gregorio [who is author of the greater portion]. Livr. I—→ 4°. 1886—→

**Gregorio (A. DE) Marquess.** Esame di taluni Molluschi viventi e terziari del bacino Mediterraneo. pp. 26: 2 pls. 4°. Palermo, 1889.

Naturalista Siciliano. Anno VIII.

**GREGORY (HERBERT E.) & Williams (H. S.)** Contributions to the Geology of Maine. pp. 212: 13 pls., 1 map geol. col., text illust. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 165. 8°. 1900.

**GREGORY (JAMES F.)** Report of an exploration of parts of Wyoming, Idaho, and Montana, in . . . 1882, made by . . . P. H. Sheridan . . . with the itinerary of Col. J. F. Gregory, &c. See UNITED STATES. 8°. 1882.

**GREGORY (JAMES R.)** [1832–1900] Catalogue of the collection of Meteorites of J. R. Gregory, of London. pp. iv, 22. 8°. London, 1889.

**GREGORY (JOHN WALTER)** [1864–] The Maltese fossil Echinoidea and their evidence on the correlation of the Maltese Rocks. 4°. Edinburgh & London, 1891.

Trans. Roy. Soc. Edinburgh. Vol. xxxvi, pp. 685–639: 2 pls.

**Gregory (JOHN W.)** Tables for the determination of the Rock-forming Minerals. Compiled by F. Leewinson-Lessing. Translated from the Russian by J. W. Gregory, &c. See LEWINSON-LESSING (F.) 8°. 1893.

**Gregory (JOHN W.)**

The Echinoidea of Cutch. pp. 11: 2 pls.

The Corals. pp. 195, 9: 26 pls., text illust.

See INDIA.—Geological Survey. Palaeontologia Indica, &c. Series IX. Jurassic Fauna of Cutch. Vol. II, pt. 1 & 2. 4°. 1893, 1900.

**Gregory (JOHN W.)** The Great Rift Valley, being the narrative of a journey to Mount Kenya and Lake Baringo, with some account of the geology, natural history, anthropology, and future prospects of British East Africa. pp. xxi, 422: 21 pls., 2 maps, text illust. 8°. London, 1896.

Appendix contains:—

B. Catalogue of Plants collected.

1. Polypetales, by E. G. Baker.

2. Monopetales, by J. Britten.

3. Apetales, by J. Britten and A. B. Rendle.

4. Monocotyledons, by A. B. Rendle.

5. Mosses, Hepaticae, and Lichens, by A. Gepp.

6. Fungi, by A. L. Smith and J. B. Carruthers.

7. Cyperaceae, by C. B. Clarke.

C. List of Mammalia, by O. Thomas.

**Gregory (JOHN W.)** Catalogue of the fossil Bryozoa in the . . . British Museum . . . The Jurassic Bryozoa. See BRITISH MUSEUM (NATURAL HISTORY). Geology. [Bryozoa.] 8°. 1896.

**Gregory (JOHN W.)** Note on . . . D. Smith's Geological Collection [made on a journey to Lake Rudolph.] See SMITH (A. D.) Through unknown African Countries, &c. Append. E. 8°. 1897.

**Gregory (JOHN W.)** The first crossing of Spitsbergen . . . With contributions by J. W. Gregory, &c. See CONWAY (Sir W. M.) 8°. 1897.

**Gregory (JOHN W.)** Stelleroidea.—Echinoidea. See LANKESTER (E. R.) A Treatise on Zoology. Pt. III. 8°. 1900.

**GREGORY (WILLIAM)** [1803–1858] On new forms of Marine Diatomaceae found in the Firth of Clyde and in Loch Fyne. pp. iv, 72: 6 pls. 4°. Edinburgh, 1857.

Trans. R. Soc. Edinburgh. Vol. xxi.

**GREGORY (Right Hon. Sir WILLIAM HENRY)** [1817–1892] Speech of W. H. Gregory . . . on his resolution relating to the opening of Museums, &c., on Sundays. pp. 8. 8°. [London,] 1869.

Hansard's Parliamentary Debates. Vol. cxvii.

**GRÉHANT (LOUIS FRANÇOIS NESTOR)** [1838–] Recherches physiologiques sur la respiration des Poissons. pp. 12. See FRANCE.—Ministère de l'Instruction publique. Bibliothèque de l'École des Hautes Études, &c. Tom. I. 8°. 1869.

**Gréhan (L. F. N.)** Mémoire sur la mesure du plus grand volume d'Oxygène et d'Oxyde de Carbone qui peut être absorbé par le sang. pp. 14: 1 pl. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XIX, no. 10. 8°. 1874.

— [Another issue.] See FRANCE.—Ministère de l'Instruction publique. Bibliothèque de l'École des Hautes Études, &c. Tom. IX, no. 4. 8°. 1874.

**Gréhan (L. F. N.)** Mémoire sur l'endosmose des Gaz à-travers les Poumons détachés. pp. 7. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. VII, no. 9. 8°. 1878.

**GREIFF-AHN-BARTH.** [pseud.] Tobacco-logia, das ist kurzer nützlicher und gründlicher Bericht von dem Taback, &c. pp. 116: 2 pls. 12°. [1650 ?]

**GREIFSWALD.—Koenigliche Universitaet.**

[Founded 1456.]

Dissertatio academica, sistens Hortum Gryphicum, &c. See WEIGEL (C. E.) 4°. 1782.



**Greifswald.—Koenigliche Universitaet.**

Doubletten-Verzeichniss des Botanischen Gartens der Universität Greifswald. [Compiled by J. G. Langguth.] pp. 8. 8°. Greifswald, 1831.

**GREIFSWALD.—Naturwissenschaftlicher Verein von Neu-Vorpommern und Ruegen.**

[Founded 1866.]

Mittheilungen, &c. Jahrg. 1→ 8°. Berlin, 1869→

**GREIG** (W.) The Flower Grower's Guide: comprising . . . instructions relative to the cultivation of Florists' and other Flowers . . . to which are prefixed the rudiments of botany . . . fourth edition, &c. pp. viii, 120: 3 pls. (col.) 8°. London [1850?].  
The first edition, entitled the "Flower Grower's Instructor," appeared in 1841.

**GREIM** (GEORG HEINRICH) [1866-] Die Diabas-contactmetamorphose bei Weilburg a. d. Lahn. Inaugural-Dissertation, &c. pp. 32: 1 pl. 8°. Stuttgart, 1887.

Neues Jahrb. Mineral. 1888, bd. 1.

**Greim** (G. H.) Beitrag zur Kenntniss des Kiesel-schiefers. pp. 33: 1 pl. See WURZBURG.—PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. xxiv, no. 7. 8°. 1891.

**Greim** (G. H.) Die Mineralien des Grossherzogtums Hessen. pp. viii, 60. 8°. Giessen [1895].

**GREMLI** (AUGUST) [1833-1899] [Excursionsflora für die Schweiz. 8°. Aarau, 1867.]  
Wanting.

— Vierte . . . Auflage. pp. xxiv, 436. 8°. Aarau, 1881.

— Fünfte . . . Auflage. pp. xxiv, 500. 8°. Aarau, 1885.

— Achte . . . Auflage. pp. xxiv, 481. 8°. Aarau, 1896.

**Gremlí** (A.) The Flora of Switzerland . . . Translated from the Fifth Edition by L. W. Paitson. [With additions by the author.] pp. xxiv, 454. 8°. London, 1889.

**Gremlí** (A.) Flore analytique de la Suisse . . . traduite en Français sur la cinquième édition Allemande par J. J. Vetter. pp. v, 588. 8°. Bâle, &c., 1886.

**Gremlí** (A.) Neue Beiträge zur Flora der Schweiz. Hft. 1-V.† 8°. Aarau, 1880-90.

**Gremlí** (A.) & **Burnat** (É.) Les Roses des Alpes Maritimes, &c. See BURNAT (É.) & GREMLI (A.) 8°. 1879.

**Gremlí** (A.) & **Burnat** (É.) Catalogue Raisonné des Hieracium des Alpes Maritimes, &c. See BURNAT (É.) & GREMLI (A.) 8°. 1883.

**Gremlí** (A.) & **Burnat** (É.) Observations sur quelques Roses de l'Italie, &c. See BURNAT (É.) & GREMLI (A.) 8°. 1886.

**Gremlí** (A.) & **Burnat** (É.) Genre Rosa, &c. See BURNAT (É.) & GREMLI (A.) 8°. 1887.

**GREIN** (FRIEDRICH ALBRECHT CARL) [1760-1798] Journal der Physik, &c. Bd. 1-VIII. [Continued as:] Neues Journal der Physik, &c. Bd. 1-IV. [Continued as:] Annalen der Physik. Angefangen von . . . F. A. C. Gren. Bd. 1-III. See ANNALEN DER PHYSIK. 8°. 1790-1800.

**GREWACHER** (HERMANN) [1843-] Untersuchungen über das Sehorgan der Arthropoden, insbesondere der Spinnen, Insecten und Crustaceen, &c. pp. viii, 185: 11 pls. (col.) 4°. Göttingen, 1879.

**GRENARD** (F.) J. L. Dutreuil de Rhins. Mission scientifique dans la Haute Asie 1890-1895 . . . par F. Grenard. 3 Pt. & Atlas. See FRANCE.—Ministère de l'Instruction Publique. 4°. & fol. 1897-98.

**GRENIER** (A.) Catalogue des Coléoptères de France, par . . . A. Grenier, et matériaux pour servir à la Faune des Coléoptères Français, par MM. E. Allard, C. Aubé, C. Brisout de Barneville, A. Chevrolat, L. Fairmaire, A. Fauvel, . . . A. Grenier, Dr. Kraatz, J. Linder, L. Reiche et Félicien de Saulcy. pp. iv, 79, 135. 8°. Paris, 1863.

**GRENIER** (JEAN CHARLES MARIE) [1808-1875] Contributions à la Flore de France. 8°. Paris (1837-69).  
A series of ten papers, reprinted from various serials, and issued under the above title with an index.

**Grenier** (J. C. M.) Monographia de Cerastio. pp. ii, 95: 9 pls. 4°. Vesontione, 1841.

**Grenier** (J. C. M.) Catalogue des Plantes Phanérogames du département du Doubs. pp. 72. 8°. (Besançon, 1843.)

**Grenier** (J. C. M.) Thèse de Géographie botanique du département du Doubs, &c. pp. 29: 1 map. 8°. Strasbourg, 1844.

**Grenier** (J. C. M.) Histoire naturelle du Jura . . . Tom. II. Botanique par M. E. Michalet . . . revue et achevée par M. Grenier, &c. See OGÉRIEN ( ). 8°. 1864.

**Grenier** (J. C. M.) Flore de la Chaîne Jurassique. pp. 1001. See BESANÇON.—SOCIÉTÉ D'ÉMULATION DU DOUBS. Mémoires, &c. Sér. III, tom. x. 8°. 1864-69.

— [Another issue.] 8°. Paris, 1865 [-69].

**Grenier** (J. C. M.) & **Godron** (D. A.) Flore de France, ou description des Plantes qui croissent naturellement en France et en Corse. 3 Tom. 8°. Paris, 1848-56.

**GRENOBLE.—Jardin Botanique.**  
Catalogue des Plantes cultivées au Jardin Botanique, &c. See VERLOT (J. B.) 4°. 1857.

**GRENOBLE.—Société Dauphinoise (pour l'échange des Plantes).**  
Bulletin 1-VIII.† 8°. Grenoble, 1874-81.

Liste systématique des Plantes publiées pendant les . . . années 1874-77. pp. 31. 8°. Grenoble, 1877.

**GRENOBLE.—Société de Statistique des Sciences naturelles et des Arts industriels du Département de l'Isère.** [Founded 1838.]  
Bulletin, &c. Tom. 1→ 8°. Grenoble, 1838 (1840)→

Also divided into series:—Tom. v-xi (1851-67) = Sér. II, tom. 1-vii; Tom. xii-xxvi (1867-90) = Sér. III, tom. 1-xv; Tom. xxvii→ (1892→) = Sér. IV, tom. 1→

**Grenoble.—Société de Statistique, &c.**  
Catalogue Raisonné des Plantes Vasculaires du Dauphiné. See VERLOT (J. B.) 8°. 1872.

**GRENOBLE.—Université.** [Founded 1839.]  
Travaux du Laboratoire de Géologie . . . 1899-1900 (-1901). Tom. v. pp. 718: 14 pls., 2 maps col., text illust. 8°. Grenoble, 1900-01.  
This work consists of reprints from other publications.

**GRENVILLE** (Sir RICHARD) [1541?-1591] The voyage made by Sir R. Grenville . . . to Virginia, in . . . 1585. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. xii. 4°. 1812.

**GREPPIN** (ÉDOUARD) Description des Fossiles de la Grande Oolithe des environs de Bâle. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. (Vol. xv.) 4°. 1888.

**Greppin** (É.) Études sur les Mollusques des couches Coralligènes des environs d'Oberbuchsitzen. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. (Vol. XX.) 4<sup>o</sup>. 1893 (1894).

**Greppin** (É.) Description des Fossiles du Bajocien supérieur des environs de Bâle. 3 Pt. *illust.* See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. (Vol. XXV, XXVI & XXVII.) 4<sup>o</sup>. 1898-1900.

**GREPPIN** (JEAN BAPTISTE) [1819-1881] Notes géologiques sur les terrains Modernes, Quaternaires et Tertiaires du Jura Bernois et en particulier du Val de Delémont, &c. (Complément, &c.) 2 Pt. *illust. col.* See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XIV & XV. 4<sup>o</sup>. 1855-57.

**Greppin** (J. B.) Essai géologique sur le Jura Suisse. pp. 152: 1 pl. *col.* 4<sup>o</sup>. Delémont, 1867.

**Greppin** (J. B.) Description géologique du Jura Bernois et de quelques districts adjacents. pp. xx, 357: 8 pls. (1 col.), 1 map *geol. col., text illust.* See SWITZERLAND.—Carte Géologique Suisse. Beiträge, &c. Lief. VIII. 4<sup>o</sup>. & s.sh. 1870.

— Deuxième supplément... par L. Rollier. 4<sup>o</sup>. 1898.

**GRESHOFF** (M.) Nuttige Indische Planten, &c. Af. 1— See HAARLEM.—NEDERLANDSCHE MAATSCHAPPIJ TER BEVORDERING VAN NIJVERHEID.—Koloniaal Museum. Extra Bulletin, 1894, &c. 4<sup>o</sup>. 1894—

**GRESSLY** (AMANZ) [1814-1865] Observations géologiques sur le Jura Soleurois. pp. 349: 13 pls. *col.* See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. II, IV & V. 4<sup>o</sup>. 1838-41.

**Gressly** (A.) Nord-Fahrt, entlang der Norwegischen Küste... unternommen... 1861 von... G. Berna in Begleitung von... A. Gressly, &c. See VOGT (C.) 8<sup>o</sup>. 1863.

**Gressly** (A.) & **Desor** (P. J. E.) Études géologiques sur le Jura Neuchâtelais, &c. pp. 159: 2 pls. *col., 1 map geol. col.* See NEUCHÂTEL.—SOCIÉTÉ DES SCIENCES NATURELLES. Mémoires, &c. Tom. IV. 4<sup>o</sup>. 1859.

**GREVE** (BERNARD ANTON) Bruchstücke zur vergleichenden Anatomie und Physiologie, &c. pp. 46. 8<sup>o</sup>. Oldenburg, 1818.

**GREVÉ** (CARL HEINRICH) Die geographische Verbreitung der jetzt lebenden Raubthiere. pp. 280: 21 maps *col.* See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LXIII, no. 1. 4<sup>o</sup>. 1894 (1895).

**Grevé** (C. H.) Die geographische Verbreitung der Pinnipedia. pp. 46: 4 maps. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LXVI, no. 4. 4<sup>o</sup>. 1896.

**Grevé** (C. H.) Die geographische Verbreitung der jetzt lebenden Perissodactyla, Lamnungia und Artiodactyla non Ruminantia. pp. 89: 5 maps *col.* See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LXX, no. 5. 4<sup>o</sup>. 1898.

**GREVELINK** (ARNOLD HERMANN BISSCHOP) Planten van Nederlandsch-Indië bruikbaar voor Handel, Nijverheid en Geneeskunde. 8<sup>o</sup>. Amsterdam, 1883.

**GREVILLE** (ROBERT KAYE) [1794-1866] Directions for preserving Specimens of Plants, particularly those of the class Cryptogamia, &c. pp. 10. 32<sup>o</sup>. Edinburgh, 1822.

Privately printed.

**Greville** (R. K.) Scottish Cryptogamic Flora, or coloured figures and descriptions of Cryptogamic Plants, belonging chiefly to the order Fungi, and intended to serve as a continuation of English Botany. 360 pls. *col., with descriptive letterpress.* 6 Vol. 8<sup>o</sup>. Edinburgh, 1823-28.

**Greville** (R. K.) Flora Edinensis... With a concise introduction to the Natural Orders of the class Cryptogamia, &c. pp. lxxxi, 478: 4 pls. 8<sup>o</sup>. Edinburgh, 1824.

**Greville** (R. K.) Algæ Britannicæ, &c. pp. lxxxviii, 218: 19 pls. *col.* 8<sup>o</sup>. Edinburgh, 1830.

**Greville** (R. K.) [Manuscript Catalogue of Diatoms.] 8<sup>o</sup>.

**Greville** (R. K.) & **Hooker** (Sir W. J.) Icones Filicum... Figures and descriptions of Ferns, &c. 2 Vol. See HOOKER (Sir W. J.) & GREVILLE (R. K.) fol. 1831.

**GREVILLEA.** Grevillea, a... record of Cryptogamic Botany and its literature. Edited by M. C. Cooke ([and afterwards] G. Massee). Vol. I-XXII. 8<sup>o</sup>. London, &c., 1872-94.

Vol. I & II were issued in monthly parts: the remainder of the series quarterly.

**GREVILLIUS** (A. Y.) Anatomiska studier öfver de florala axlarna hos diklina Fanerogamer. pp. 100: 6 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till... Handlingar. Bd. XVI, afd. III, no. 2. 8<sup>o</sup>. 1890 (1891).

**Grevillius** (A. Y.) Om fruktbladsförökning hos *Asculus hippocastanum*, L. pp. 7: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till... Handlingar. Bd. XVIII, afd. III, no. 4. 8<sup>o</sup>. 1892 (1893).

**Grevillius** (A. Y.) Om vegetationens utveckling på de nybildade Hjelmar-öarne. pp. 110: 1 map. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till... Handlingar. Bd. XVIII, afd. III, no. 6. 8<sup>o</sup>. 1893.

**Grevillius** (A. Y.) Studier öfver växtsamhällenas utveckling med fäst hänsyn till deras geologiska underlag på holmar i Indals- och Ångermanelfven. pp. 18. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 144. 4<sup>o</sup>. 1895.

**GREW** (NEHEMIAH) [1641-1712] The Anatomy of Vegetables begun. With a general account of Vegetation founded thereon. pp. [xxx.] 198 [18]: 3 pls. 8<sup>o</sup>. London, 1672.

**Grew** (N.) The Comparative Anatomy of Trunks, together with an account of their vegetation grounded thereupon, &c. pp. [xxiv.] 81 [21]: 19 pls. 8<sup>o</sup>. London, 1675.

**Grew** (N.) Museum Regalis Societatis: or a description of the natural and artificial rarities belonging to the Royal Society and preserved at Gresham Colledge... Whereunto is subjoyned the comparative anatomy of stomachs and guts. 2 Pt. *illust.* fol. London, 1681.

**Grew** (N.) The Anatomy of Plants. With an Idea of a philosophical history of Plants, &c. pp. [xii.] 24, [x.] 304 [xix]: 83 pls. fol. London, 1682.

Comprises the following, to each of which there is a separate title-page:—  
An Idea of a philosophical history of Plants... Second edition.  
The Anatomy of Plants begun... Second edition.  
The Anatomy of Roots... Second edition.  
The Anatomy of Trunks... Second edition.  
The Anatomy of Leaves, Flowers, Fruits and Seeds.  
Several Lectures read before the Royal Society.

**Grew** (N.). [Anatomie des Plantes . . . par N. Grew . . . et l'Âme des Plantes par Mr. Dedu, &c. 12°. *Leide*, 1685.]

Wanting.

— [Another edition.] Anatomie et Âme des Plantes . . . Avec un Recueil d'Experiences & Observations curieuses, par les Srs. N. Grew, R. Boyle, & N. Dedu . . . Nouvelle édition, &c. [Translated by L. Le Vasseur.] pp. [vi, xxii,] 310 : 1 pl. 12°. *Leide*, 1691. Wanting the "Recueil."

**Grew** (N.). Anatomia ed anima delle Piante . . . con una Raccolta di Sperienze . . . de' signori N. Grew, R. Boyle, & N. Dedu. Tradotta della lingua Francese, &c. pp. 320 : 1 pl. 12°. *Venezia*, 1763.

**GREWINGK** (CONSTANTIN CASPAR ANDREAS) [1819-1887] Die geognostischen und orographischen Verhältnisse des nördlichen Persiens. pp. [iv,] 148 : 1 map geol. col., text illust. 8°. *St. Petersburg*, 1853. Verhändl. Russ. kais. Mineral. Gesell. St. Petersburg. Jahrg. 1852-53.

**Grewingk** (C. C. A.) Karte zu F. Buhse's Reise in Persien. Mit einigen Abänderungen aus C. Grewingk's . . . Skizze (1852), &c. See **PERSIA**. [Maps.] 1859.

**Grewingk** (C. C. A.) Das mineralogische Cabinet der Kaiserlichen Universität Dorpat. See **DORPAT**.—KAISERLICHE UNIVERSITÄT. 8°. 1863.

**Grewingk** (C. C. A.) Geognostische Karte der Ost-seeprovinzen Liv-, Est- und Kurland . . . Zweite Ausgabe . . . Maassstab . . . 1 : 600,000 [i.e. 1 in. = 94 m. about]. See **BALTIC PROVINCES**. s.sh. [1878.] The author counts as the first edition of this map the one on the scale of 1 : 200,000, which appeared in 1861 in "Arch. Naturk. Liv-, Est- & Kurland." Dorpat. Ser. I, bd. II.

— Erläuterungen, &c. pp. 123 : 1 pl. 8°. *Dorpat*, 1879. Arch. Naturk. Liv-, Est- & Kurland. Dorpat. Ser. I, bd. VIII.

**Grewingk** (C. C. A.) Geologie und Archæologie des Mergellagers von Kunda in Estland. pp. 72 : 2 pls., 1 map. 8°. *Dorpat*, 1882.

**Grewingk** (C. C. A.) & **Schmidt** (C. E. H.) Ueber die Meteoritenfälle von Pillistfer, Buschhof und Igast in Liv- und Kurland. pp. 137 : 3 pls. 8°. *Dorpat*, 1864.

**GREY** (CHARLES) A narrative of Italian travels in Persia in the fifteenth and sixteenth centuries. Translated and edited by C. Grey, &c. See **HAKLUYT SOCIETY**. Works, &c. No. 49. 8°. 1873.

**GREY** (EDWARD) The travels of P. della Valle in India . . . Edited, with a life of the Author, an introduction and notes, by E. Grey. 2 Vol. See **HAKLUYT SOCIETY**. Works, &c. No. 84 & 85. 8°. 1892.

**GREY** (Sir GEORGE) K.C.B. [1812-1898] Journals of two expeditions of discovery in north-west and western Australia, during . . . 1837-39, &c. 2 Vol. illust. 8°. *London*, 1841.

Vol. II. Appendix contains:—

- c. Contributions towards the geographical distribution of the Mammalia of Australia, with notes on some recently discovered species, by J. E. Gray.
- d. A list of Birds of the western coast, by J. Gould.
- e. A catalogue of the species of Reptiles and Amphibia . . . with a description of some new species . . . by J. E. Gray.
- f. Notes on some Insects from King George's Sound . . . by A. White.

**GREY** (THOMAS DE) Baron Walsingham. See **DE GREY**.

**GREY** (WILLIAM) Catalogus Insectorum quæ extant in collectione . . . W. Grey. pp. vi, 138. 8°. *Petropoli*, 1866.

Lithographed.

**Grey** (W.) & **Bremer** (O.) Diagnoses de Lépidoptères nouveaux, trouvés . . . aux environs de Pekin. See **BREMER** (O.) & **GREY** (W.) 8°. 1853.

**Grey** (W.) & **Bremer** (O.) Beiträge zur Schmetterlings-Fauna des nördlichen China's, &c. See **BREMER** (O.) & **GREY** (W.) 4°. 1853.

**GRIEB** (ALBERTO) Ricerche intorno ai nervi del tubo digerente dell' *Helix aspersa*. pp. 13 : 2 pls. See **ITALY**.—SOCIETÀ ITALIANA DELLE SCIENZE. Memorie, &c. Ser. III, tom. VI, no. 9. 4°. 1887.

**GRIEB** (CHRISTOPH FRIEDRICH) C. F. Grieb : Dictionary of the English and German Languages (C. F. Grieb : Englisch-Deutsches und Deutsch-Englisches Wörterbuch, &c.) . . . Eighth . . . edition. 2 Vol. 8°. *Stuttgart*, 1880.

— Ninth edition. 2 Vol. 8°. *Stuttgart*, 1885.

**GRIEG** (JAMES A.) To nye Cornularier fra den Norske kyst. pp. 18 : 2 pls. See **BERGEN**.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1887, no. 2. 8°. 1888.

**Grieg** (J. A.) Undersøgelser over dyrelivet i de vestlandske fjorde. 2 Pt. illust. See **BERGEN**.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1887, no. 3 ; 1888, no. 2. 8°. 1888-89.

**Grieg** (J. A.) Hvalstænget ved Bildøen den 15de April 1889. pp. 17 : 1 pl. See **BERGEN**.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1888, no. 3. 8°. 1889.

**Grieg** (J. A.) Cétologiske notiser. pp. 23. *Lagopus urogallo-albus*. Ein neuer Moorschneehuhn-Bastard. pp. 13 : 1 pl., text illust. En zoologisk ekskursjon til Husøen. pp. 8. See **BERGEN**.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1889, no. 4, 5 & 6. 8°. 1890.

**Grieg** (J. A.) Tre nordiske Alcyonier. pp. 13 : 1 pl. See **BERGEN**.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1890, no. 2. 8°. 1891.

**Grieg** (J. A.) Oversigt over Norges Pennatulider. pp. 22 : 1 pl. See **BERGEN**.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1891, no. 1. 8°. 1892.

**Grieg** (J. A.) Grønlandske Ophiurider. pp. 12 : 1 pl. See **BERGEN**.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1892, no. 3. 8°. 1893.

**Grieg** (J. A.) Ophiuroidea [of the North Sea]. See **NORWAY**. Den Norske Nordhavs-Expedition, 1876-78. Pt. XXII. 4°. 1893.

**Grieg** (J. A.) Bidrag til kjendskaben om de nordiske Alcyonier. pp. 21 : 2 pls. See **BERGEN**.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1893, no. 2. 8°. 1894.

**Grieg** (J. A.) Ichthyologiske Notiser. pp. 20. Om Echinodermfaunaen i de Vestlandske Fjorde. pp. 13 : text illust. See **BERGEN**.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1894-95, no. 5 & 12. 8°. 1896.

**Grieg** (J. A.) On *Funiculina* and *Kophobolemon*. pp. 11. Bidrag til kundskaben om Vestlandets Mollusker. pp. 32 : 1 pl. See **BERGEN**.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1896, no. 3 & 10. 8°. 1897.

**Grieg** (J. A.) *Mesoplodon bidens*, Sow. pp. 31 : 2 pls., text illust. Nogle Cétologiske notiser. pp. 11. Skrabninger i Vaagsfjorden og Ulvesund, ytre Nordfjord. pp. 27. See **BERGEN**.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1897, no. 5, 6 & 16. 8°. 1898.

- Grieg** (J. A.) Ichthyologische notiser, ii. pp. 23: text *illust.* See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1898, no. 3. 8°. 1899.
- Grieg** (J. A.) Om en ved Goltens strandet *Regalecus gleone*, Asc. pp. 14: text *illust.* See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1899, no. 3. 8°. 1899.
- GRIENWALDT** (FRANZ JOSEPH) Dissertatio physico-medica inauguralis de Vita Plantarum, &c. pp. 16. 4°. Altdorfi [1732].
- GRIEPENKERL** (OTTO) Die Versteinerungen der Senonen Kreide von Königslutter im Herzogthum Braunschweig. pp. 116: 12 pls. See PALÆONTOLOGISCHE ABHANDLUNGEN, &c. Bd. IV, lft. 5. 4°. 1889.
- GRIESEACH** (CARL LUDOLF) [1847-] [For official reports as Director] See INDIA.—Geological Survey.
- GRIESBACH** (HERMANN) [1854-] Ueber Plasma-structuren der Blutkörperchen in kreisenden Blute der Amphibien. See TASCHENBERG (E. O. W.) & others. Festschrift zum siebenzigsten Geburtstage R. Leuckarts, &c. 4°. 1892.
- GRIESELICH** (LUDWIG) [1804-1848] Kleine botanische Schriften. Thl. i.† pp. vi, 392. 8°. Carlsruhe, 1836.
- Griesselich** (L.) Deutsches Pflanzenbuch. Anleitung zur Kenntniss der Pflanzenwelt, &c. pp. viii, 540. 8°. Karlsruhe, 1847.
- GRIEVE** (SYMINGTON) [Botany of Scotland.] See GROOME (F. H.) Ordnance Gazetteer of Scotland, &c. Vol. III. [Appendix] No. 8. 8°. 1885.
- Grieve** (S.) The Great Auk, or Garefowl. (*Alca impennis*, Linn.) Its history, archæology, and remains. (Appendix.) pp. x, 141 (58): 4 pls. col., 1 map col., text *illust.* 4°. London & Edinburgh, 1885.
- Grieve** (S.) Recent information (Notes) about the Great Auk or Garefowl (*Alca impennis*, Linn.) pp. 27: 2 pls. 8°. Edinburgh, 1888.  
Trans. Edinburgh Field Nat. & Micro. Soc. Vol. II.
- GRIEWANK** (GUSTAV) [-1895] Kritische Studien zur Flora Mecklenburgs. Inaugural-Abhandlung, &c. pp. 35. 8°. Rostock, 1856.
- GRIFFEN** (AUGUSTUS R.) An essay on the botanical, chemical, and medicinal properties of the *Fucus edulis* of Linnæus . . . Inaugural Dissertation, &c. pp. 36: 1 pl. col. 8°. New York, 1816.
- GRIFFIN** (JOHN JOSEPH) [1802-1877] A System of Crystallography, with its application to Mineralogy. pp. xxvii, 346, 143: text *illust.* 8°. Glasgow, 1841.
- Griffn** (J. J.) Chemical Handicraft: a classified and descriptive catalogue of Chemical Apparatus . . . Accompanied by . . . Notes explanatory of the construction and use of the Apparatus. pp. xiii, 455: text *illust.* 8°. London, 1866.  
— Second edition. pp. xiii, 479: text *illust.* 8°. London, 1877.
- GRIFFINI** (ACHILLE) Coleotteri Italiani. pp. xv, 334: text *illust.* 8°. Milano, 1894.  
Manuali Hoeppli. No. 166-167.
- Griffini** (A.) Lepidotteri Italiani. pp. viii, 238: text *illust.* 8°. Milano, 1895.  
Manuali Hoeppli. No. 173.
- Griffini** (A.) Imenotteri, Neurotteri, Pseudoneurotteri, Ortotteri e Rincoti Italiani. pp. xv, 687: text *illust.* 8°. Milano, 1897.  
Manuali Hoeppli. No. 243-245.
- GRIFFITH** (CHARLES) [Geological Notes.] See WINCHESTER COLLEGE NATURAL HISTORY SOCIETY. Geological Section, &c. 12°. 1891.
- GRIFFITH** (EDWARD) [1790-1858] General and particular descriptions of the Vertebrated Animals . . . Order Quadrumana. pp. vii, 143: 34 pls. col., engr. title. 8°. London, 1821.  
Large paper copy. The engraved title reads:—"Class. Quadrimembra. Order, Quadrumana. General and particular descriptions of Monkeys and Lemurs," &c.
- Griffith** (E.) The Animal Kingdom . . . by the Baron Cuvier . . . with additional descriptions of all the species hitherto named, and of many not before noticed, by E. Griffith, &c. 16 Vols. See CUVIER (G. L. C. F. D.) Baron. 8°. 1827-35.
- GRIFFITH** (JOHN EDWARD) [1843-] The Flora of Anglesey & Carnarvonshire, &c. pp. xx, 288: 1 map col. 8°. Bangor [1895].
- GRIFFITH** (JOHN WILLIAM) [1819?-1901] & Henfrey (ARTHUR) [The Micrographic Dictionary; a guide to the examination and investigation of . . . Microscopic Objects, &c. 8°. London, 1856.]  
Wanting.  
— Third edition. Edited by J. W. Griffith and . . . M. Duncan, assisted by M. J. Berkeley and T. R. Jones. 2 Vol. [in 1.] pp. xli, 845: 48 pls. (col.), text *illust.* 8°. London, 1875.  
— Fourth edition. Edited by J. W. Griffith . . . the Rev. M. J. Berkeley . . . and T. R. Jones, &c. 2 Vol. [in 1.] pp. xlvii, 829: 53 pls. (col.), text *illust.* 8°. London, 1883.
- GRIFFITH** (SIR RICHARD JOHN) [1784-1878] Geological and Mining Report on the Leinster Coal District. pp. [vii], xxiv, 135. 8°. Dublin, 1814.
- Griffith** (SIR RICHARD J.) Notice respecting the Fossils of the Mountain Limestone of Ireland as compared with those of Great Britain, and also with the Devonian System. pp. 25: 1 pl. col. 4°. Dublin, 1842.
- Griffith** (SIR RICHARD J.) A Synopsis of the . . . Carboniferous Limestone fossils of Ireland. By F. McCoy. [With a "Notice by Sir R. Griffith."] See MCCOY (SIR F.) 4°. 1844.
- Griffith** (SIR RICHARD J.) A Synopsis of the Silurian fossils of Ireland. Collected . . . by R. Griffith. See MCCOY (SIR F.) 4°. 1846.
- GRIFFITH** (ROBERT EGLESFELD) [1798-1854] Medical Botany: or descriptions of the more important Plants used in medicine, with their history, properties, &c. pp. xv, 704: text *illust.* 8°. Philadelphia, 1847.
- Griffith** (ROBERT E.) Catalogue of Plants collected in Syria and Palestine, &c. See UNITED STATES. Official Report of the U.S. Expedition to explore the Dead Sea, &c. Art. IV, E. 4°. 1852.
- GRIFFITH** (W. J.) Catalogue raisonné des Lépidoptères observés dans le département du Morbihan. pp. [v], 54. See VANNES.—SOCIÉTÉ POLYMATHIQUE DU MORBIHAN. Histoire naturelle du Morbihan. 8°. 1867.
- GRIFFITH** (WILLIAM) [1810-1845] On the Family of Rhizophoræ, &c. pp. 12: 1 pl. 8°. [Calcutta, 1836.]  
Trans. Med. Phys. Soc. Calcutta. Vol. VIII.

- Griffith** (WILLIAM) Report on the Hon'ble Company's Botanic Gardens, Calcutta. See CALCUTTA.—*Royal Botanic Gardens*. fol. 1843.
- Griffith** (WILLIAM) Descriptions of Malayan Plants, &c. [Edited by W. Griffith.] See JACK (W.) 8°. 1843.
- Griffith** (WILLIAM) The Cryptogamous Plants of Dr. Roxburgh, forming the iv. and last part of the Flora Indica. [By W. G., i.e. W. Griffith.] See ROXBURGH (W.) 8°. [1844.]
- Griffith** (WILLIAM) See CALCUTTA JOURNAL OF NATURAL HISTORY, THE . . . Conducted . . . Botany, by W. Griffith. Vol. IV & V. 8°. 1844-45.
- Griffith** (WILLIAM) Hortus Suburbanus Calcuttensis . . . Printed under the superintendence of W. Griffith. See VOIGT (J. O.) 4°. 1845.
- Griffith** (WILLIAM) Posthumous Papers . . . Journals of Travels in Assam, Burma, Bootan, Afghanistan and the neighbouring countries. (Itinerary notes on Plants collected in the Khasyah and Bootan Mountains, 1837-38, in Afghanistan and neighbouring countries, 1839-41.) . . . Arranged by J. McClelland. 2 Vol. with maps. 8°. Calcutta, 1847-48.
- Notulæ ad Plantas Asiaticas . . . Arranged by J. McClelland. 4 Pt. [in 3 Vol.] 8°. Calcutta, 1847-54.
- Icones Plantarum Asiaticarum . . . Arranged by J. McClelland. 4 Pt. [in 2 Vol.] 4°. Calcutta, 1847-54.
- Palms of British East India . . . Arranged by J. McClelland. (Appendix.) pp. 182, xxviii: 140 pls. fol. Calcutta, 1850.
- The plates are numbered from CLXXV to CCXLII, with many supplementary letters. No. CCIX & CCXL were not published. No. CCXIV A & B and CCII A are wanting.
- GRIFFITHS** (DAVID) [For descriptions of Plants, &c.] See GREENE (E. L.) & others. Plantæ Bakerianæ. 8°. [1901-→]
- GRIFFITHS** (WILLIAM HANDSEL) A System of Botanical Analysis applied to the diagnosis of British Natural Orders, &c. pp. vi, 26. 8°. London, 1870.
- GRIGNAN** (G.) Les Orchidées exotiques et leur culture en Europe, &c. See LINDEN (L.) & others. 8°. 1894.
- GRIGOLATO** (GAETANO) Illustrazione alle Vascolari crescenti spontanee nel Polesine di Rovigo raccolte, classificate ed offerte sino dal 1845 per l'Erbario secco in Monza, &c. pp. xi, 82. 4°. Rovigo, 1854.
- GRIGOR** (JAMES) [1811?-1848] The Eastern Arboretum, or register of remarkable Trees, Seats, Gardens, &c., in the county of Norfolk. With popular delineations of the British Sylva, &c. pp. vii, 371: 50 pls. 8°. London & Norwich, 1841.
- GRIJALVA** (JUAN DE) [-1527] Reise . . . und allererste Entdeckung Neuspaniens. (1517-18.) See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. XIII. 4°. 1755.
- GRILL** (JOHAN WILHELM) [1815-1864] Zoologiska anteckningar under en resa i södra delarne af Caplandet Åren 1853-55 af J. F. Victorin. Ur den afidnes papper samlade och ordnade af J. W. Grill. pp. 62: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIE. Handlingar. Ny Följd, Bd. II, no. 10. 4°. 1858.
- GRIMM** (JOHANN) [1805?-1874] Die Lagerstätten der nutzbaren Mineralien. pp. xxviii, 233: text illust. 8°. Prag, 1869.
- Grimm** (J.) & **Waldeyer** (H. W. G.) Atlas der menschlichen und tierischen Haare, sowie der ähnlichen Fasergebilde . . . Herausgegeben von J. Grimm . . . erklärendem Text von . . . W. Waldeyer. coll. 196, pp. iv: 12 pls. obl. 4°. Lehr, 1884. Printed in double column.
- GRIMM** (OSCAR VON) Die Ungeschlechtliche Fortpflanzung einer Chironomus-Art und deren Entwicklung aus dem unbefruchteten Ei. pp. 24: 3 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. xv, no. 8. 4°. 1870.
- Grimm** (O. VON) Beiträge zur Lehre von der Fortpflanzung und Entwicklung der Arthropoden. pp. 20: 1 pl. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. xvii, no. 12. 4°. 1871.
- Grimm** (O. VON) Trudui Aralo-Kaspijskoj Ekspeditzii izdavaemuie pod redaktziei O. A. Ghrimma [Transactions of the Aralo-Caspian Expedition. Edited by O. von Grimm.] Vuip. I & II. See ST. PETERSBURG.—SANKT PETERBURGHSKOE OBSSHCHESTVO ESTESTVOIS-PUITATELEI. 8°. 1875-77.
- Grimm** (O. VON) Kaspijskoe More i ego Fauna [The Caspian Sea and its Fauna]. 2 Pt. See ST. PETERSBURG.—SANKT PETERBURGHSKOE OBSSHCHESTVO ESTESTVOIS-PUITATELEI. Trudui Aralo-Kaspijskoj Ekspeditzii. Vuip. II. 8°. 1876, 77.
- Grimm** (O. VON) Fishing and Hunting on Russian Waters. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1883.
- GRIMMANN** (JOH. NICOLAUS) Dissertatio inauguralis medica de Coffee potus usu noxio, quam . . . præsidi . . . D. M. Alberti . . . subjiçiet respondens J. N. Grimmman, &c. pp. 38. 4°. Halæ Magdeburgicæ, 1730.
- GRIMME** (F. W.) Flora von Paderborn. pp. xxiii, 272. 8°. Paderborn, 1868.
- GRIMMER** (KARL HEINRICH BENJAMIN) Steiermark's Coleopteren mit einhundertsechs neu beschriebenen Species. pp. 50. 8°. Grätz, 1841.
- GRIMSHAW** (PERCY H.) [Diptera of the Sandwich Islands.] See SHARP (D.) Fauna Hawiianensis, &c. Vol. III, pt. 1. 4°. 1901.
- GRIMSLEY** (G. P.) & **Bailey** (E. H. S.) Special Report on Gypsum and Gypsum Cement Plasters. pp. 183: 31 pls., text illust. See LAWRENCE.—UNIVERSITY OF KANSAS.—Geological Survey. The University Geological Survey of Kansas, &c. Vol. v. 8°. 1899.
- GRINDEL** (DAVID HIERONYMUS) [1776-1836] [Pharmaceutische Botanik zum Selbstunterrichte, &c.] 8°. Riga, 1802.]
- Wanting.
- Zweite . . . Auflage. pp. xvi, 416: 4 pls. 8°. Riga, 1805.
- Grindel** (D. H.) Botanisches Taschenbuch für Liv-Cur- und Ebstland. pp. x, 373: 4 pls. col. 8°. Riga, 1803.
- Grindel** (D. H.) Fasslich dargestellte Anleitung zur Pflanzenkenntniß, &c. pp. 239: 4 pls. 8°. Riga, 1804.
- GRINDON** (LEOPOLD HARTLEY) [1818-] [Life: its nature, varieties, and phenomena, &c. 8°. London, 1856.]
- Wanting.
- Third edition. pp. viii, 407. 8°. London [1863].

- Grindon** (L. H.) *The Manchester Flora: a descriptive list of Plants growing wild within eighteen miles of Manchester . . . preceded by an introduction to Botany.* pp. viii, 575: text illust. 8°. London, 1859.
- Grindon** (L. H.) *A Manual of British and Foreign Plants, &c.* pp. xii, 271. 8°. London, &c., 1861.
- Grindon** (L. H.) *The Phenomena of Plant-life.* pp. 40. 8°. Manchester, 1864.
- Grindon** (L. H.) *British and Garden Botany: consisting of descriptions of the Flowering Plants, Ferns, and Trees indigenous to Great Britain . . . Preceded by an introduction to structural and physiological Botany, &c.* pp. xviii, 869: text illust. 8°. London [1864].  
This copy is a re-issue at a later date.
- Grindon** (L. H.) [The Trees of Old England: sketches of the aspects, associations, and uses of those which constitute the Forests, and give effect to the scenery of our native country. 8°. London, 1868.]  
Wanting.
- Second edition, &c. pp. 180: text illust. 8°. London, 1870.
- Grindon** (L. H.) *Echoes in Plant and Flower Life.* pp. v, 123. 8°. London, 1869.
- Grindon** (L. H.) *The Pathway to Botany. An introduction to the chief particulars in the structure of Flowering-Plants, and the principles of classification.* pp. viii, 175: 34 pp. of illust. 8°. London, 1872.
- Grindon** (L. H.) *The Fairfield Orchids. An introduction to the History, Structure, and Cultivation of Orchideous Plants, &c.* pp. vi, 128. 8°. London & Manchester, 1872.
- Grindon** (L. H.) *Fruits and Fruit-Trees, home and foreign. An index to the kinds valued in Britain, &c.* pp. xii, 320. 8°. Manchester & London, 1885.
- GRINFIELD** (EDWARD WILLIAM) [1785-1864]. *Cur-sory observations upon the lectures on Physiology, Zoology, and the natural history of Man, delivered at the Royal College of Surgeons, by W. Lawrence . . . Second edition, &c.* pp. 61. 8°. London & Edinburgh, 1819.
- GRINNELL** (GEORGE BIRD) [For List of Mammals and Birds met with on the Expedition] See UNITED STATES. Report of a reconnaissance from Carroll . . . to the Yellowstone National Park, &c. 8°. 1876.
- Grinnell** (G. B.) & **Dana** (E. S.) [For report on the Geology of the route traversed] See UNITED STATES. Report of a reconnaissance from Carroll . . . to the Yellowstone National Park, &c. 8°. 1876.
- GRIPER, H.M.S.** *Journal of a Voyage for the discovery of a North-West Passage . . . performed in . . . 1819-20, in H.M.S. . . . Griper.* See PARRY (Sir W. E.) 4°. 1821 (1824).  
— Second edition. 4°. 1821 (1824).
- Griper, H.M.S.** *A Journal of a Voyage . . . to the Arctic Regions, in H.M.S. . . . Griper in . . . 1819 & 1820 . . . Second edition.* See FISHER (A.) 8°. 1821.
- Griper, H.M.S.** *A . . . Narrative of an . . . attempt to reach Repulse Bay . . . in H.M.S. Griper in . . . 1824.* See LYON (G. F.) 8°. 1825.
- GRIQUALAND EAST.** See KAFFRARIA.
- GRIQUALAND WEST.** [Map.] Map of Griqua Land West . . . A. Smidt, Surveyor-General. [Scale 1 in. = 2½ m.] 4 sh. [Cape Town,] 1863-4.
- GRIS** (JEAN ANTOINE ARTHUR) [1829-1872] *Thèse . . . Recherches microscopiques sur la Chlorophylle, &c.* pp. 47: 6 pls. (col.) 4°. Paris, 1857.  
Ann. Sci. Nat. Bot. Sér. IV, tom. vii.  
Large paper copy.
- GRISAARD** (JULES) & **Vanden-Berghe** (M.) *Les Palmiers utiles et leurs alliés, &c.* pp. viii, 231: 16 pls. col., text illust. 8°. Paris, 1889.
- GRISCHOW** (CARL CHRISTOPH) [1793-] *Beyträge zur chemischen Kenntniss des Pflanzenlebens . . . Erstes Stück. Physikalisch-chemische Untersuchungen über die Athmungen der Gewächse und deren Einfluss auf die gemeine Luft.* pp. xiv, 225. 8°. Leipzig, 1819.
- GRISEBACH** (AUGUST HEINRICH RUDOLF) [1814-1879] *Gesammelte Abhandlungen und kleinere Schriften zur Pflanzengeographie . . . mit . . . biographischen Nachrichten und Bibliographie seiner Werke.* pp. vi, 628: 1 port., text illust. 8°. Leipzig, 1880.
- Grisebach** (A. H. R.) *Observationes quædam de Gentianearum familiæ characteribus. Dissertatio inauguralis, &c.* pp. 37 [3]. 8°. Berolini, 1836.
- Grisebach** (A. H. R.) *Genera et species Gentianearum adjectis observationibus quibusdam phytogeographicis.* pp. viii, 364. 8°. Stuttgartiæ et Tubingæ, 1839.
- Grisebach** (A. H. R.) *Smilacæ et Dioscoreæ.—Malpighiaceæ. See MARTIUS (C. F. P. von) Flora Brasiliensis, &c. Vol. III, pt. 1; XII, pt. 1. fol. 1842, 58.*
- Grisebach** (A. H. R.) [Lists and descriptions of the Gentianæ collected during the voyage.] See MEYER (F. J. F.) *Reise um die Erde . . . 1830-32, &c.* [Thl. iv.] 4°. 1843.
- Grisebach** (A. H. R.) *Spicilegium Floræ Rumelicæ et Bithynicæ, exhibens synopsis Plantarum quas æst. 1839 legit auctor, &c.* 2 Vol. [in 1.] 8°. Brunsvigæ, 1843-44.
- Grisebach** (A. H. R.) *Gentianaceæ. See CANDOLLE (AUGUSTIN P. DE) Prodromus Systematis naturalis Regni Vegetabilis, &c. Pt. ix. 8°. 1845.*
- Grisebach** (A. H. R.) See BERICHT UEBER DIE LEISTUNGEN IN DER PFLANZEN-GEOGRAPHIE (und systematischen Botanik) während des Jahres 1843 (-53) von A. Grisebach. 8°. 1845-56.  
Extracted from Wiegmann's "Archiv für Naturg.," in which the records for 1840-42 also appeared. For translations of the reports for 1842, 1844 and 1845, See RAY SOCIETY, volumes for 1846 and 1847.
- Grisebach** (A. H. R.) *Ueber die Bildung des Torfs in den Emsmooren aus deren unveränderter Pflanzendecke. Nebst Bemerkungen über die Culturfähigkeit des Bourtanger Hochmoors.* 8°. Göttingen, 1846.  
Göttinger Studien. 1845.
- Grisebach** (A. H. R.) *Ueber die Vegetationslinien des nordwestlichen Deutschlands, &c.* pp. 104. 8°. Göttingen, 1847.  
Göttinger Studien. 1847.
- Grisebach** (A. H. R.) *Commentatio de distributione Hieracii generis per Europam geographica. Sectio prior. Revisio specierum Hieracii in Europa sponte crescentium.* pp. 80. 4°. Göttingæ, 1852.
- Grisebach** (A. H. R.) [Gentianaceæ.] See SEEMANN (B. C.) *The Botany of the Voyage of H.M.S. Herald . . . 1845-51, &c.* 4°. 1852-57.
- Grisebach** (A. H. R.) [Gramineæ of Russia.] See LEDEBOUR (C. F. VON) *Flora Rossica, &c. Vol. IV. 8°. 1853.*

**Grisebach** (A. H. R.) Systematische Bemerkungen über die beiden ersten Pflanzensammlungen Philippi's und Lechler's im südlichen Chile und an der Maghellans-Strasse. pp. 50: 1 pl. 4°. Göttingen, 1854.  
Abhandl. K. Gesell. Wissensch. Göttingen. Bd. vi.

**Grisebach** (A. H. R.) Grundriss der systematischen Botanik, &c. pp. 180. 8°. Göttingen, 1854.

**Grisebach** (A. H. R.) Systematische Untersuchungen über die Vegetation der Karaiben, insbesondere der Insel Gaudeloupe. pp. 138. 4°. Göttingen, 1857.  
Abhandl. K. Gesell. Wissensch. Göttingen. Bd. vii.

**Grisebach** (A. H. R.) Flora of the British West Indian Islands. pp. xvi, 789. 8°. London, [1859-] 1864.

**Grisebach** (A. H. R.) Erläuterungen ausgewählter Pflanzen des tropischen Amerikas. 4°. Göttingen, 1860.  
Abhandl. K. Gesell. Wissensch. Göttingen. Bd. ix.

**Grisebach** (A. H. R.) Plantæ Wrightianæ, e Cuba orientali. 2 Pt. 4°. Cantabrigie, Nov. Angl., 1860, 62.  
Mem. Amer. Acad. Sci. Arts. Boston. New Series, Vol. viii.

**Grisebach** (A. H. R.) Die geographische Verbreitung der Pflanzen Westindiens. pp. 80. 4°. Göttingen, 1865.  
Abhandl. K. Gesell. Wissensch. Göttingen. Bd. xii.

**Grisebach** (A. H. R.) Catalogus Plantarum Cubensium, exhibens collectionem Wrightianam aliasque minores ex Insula Cuba missas. pp. iv, 301. 8°. Lipsiæ, 1866.

Flora Cubana. Revisio Catalogi Griesbachiani, &c. See SAUVALLÉ (F. A.) 8°. [1868-73.]

**Grisebach** (A. H. R.) Die Vegetation der Erde nach ihrer klimatischen Anordnung. Ein Abriss der vergleichenden Geographie der Pflanzen. 2 Bd. 8°. Leipzig, 1872.

— Zweite . . . Auflage. 2 Bd. 8°. Leipzig, 1884-85.

**Grisebach** (A. H. R.) La Végétation du Globe d'après sa disposition suivant les climats . . . Ouvrage traduit de l'allemand . . . par P. de Tchihatchef . . . avec des annotations du traducteur. 2 Tom. 8°. Paris, 1877-78.

**Grisebach** (A. H. R.) Plantæ Lorentzianæ. Bearbeitung der erstern und zweiten Sammlung Argentinischer Pflanzen des Prof. Lorentz zu Cordoba. pp. 231: 2 pls. 4°. Göttingen, 1874.  
Abhandl. K. Gesell. Wissensch. Göttingen. Bd. xix.

**Grisebach** (A. H. R.) Pflanzegeographie. See NEUMAYER (G. B.) Anleitung zu wissenschaftlichen Beobachtungen auf Reisen, &c. 8°. 1875.

**Grisebach** (A. H. R.) Symbolæ ad Floram Argentinam, &c. pp. 345. See GÖTTINGEN.—KÖNIGLICHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. xxiv. 4°. 1879.

**Grisebach** (A. H. R.) Reliquiæ Grisebachianæ. Flora Europæa. Fragmentum . . . Edidit A. Kanitz. pp. 58. 8°. Claudiopoli, &c., 1882.

**Grisebach** (A. H. R.) Biographie, &c. See MORREN (C. J. E.) 8°. 1881.

**Grisebach** (A. H. R.) & **Reinke** (J.) A. S. Ørsted's System der Pilze, Lichenen und Algen . . . Deutsche, vermehrte Ausgabe von A. Grisebach und J. Reinke, &c. See ØRSTED (A. S.) 8°. 1873.

**GRISLEY** (GABRIEL) [Viridarium Lusitanum, in quo Arborum, Fruticum, et Herbarum differentie onomasti insertæ, quas ager Ulyssiponensis ultra citraque Tagum ad trigesimum usque lapidem profert. 8°. Ulyssipone (1661.)]

Wanting.

— [Another edition.] Accessere J. Raii de ductore et opere judicium nec non adnotatiunculae, &c. pp. 110. 8°. Ulyssipone, 1749.

— [Another edition.] D. Vandelli . . . Viridarium Grisley Lusitanicum, Linnæanis nominibus illustratum, jussu Academiæ in lucem editum. pp. xx, 134. 8°. Olisipone, 1789.

**GRISSINGER** (K.) Artaria's Orts-Lexikon der Oesterreichisch-Ungarischen Monarchie . . . Bearbeitet von . . . K. Grissinger, &c. See ARTARIA ( ). 8°. 1893.

**GRISWOLD** (LEON S.) Whetstones and the Novaculites of Arkansas. pp. xviii, 443: 9 pls., 2 maps, text illust. See ARKANSAS, State of.—Geological Survey. Annual Report, &c. 1900, vol. iii. 8°. 1892.

**GROB** (AUGUST) Beiträge zur Anatomie der Epidermis der Gramineenblätter. pp. 122: 10 pls., text illust. See BIBLIOTHECA BOTANICA, &c. Hft. xxxvi. 4°. 1896.

**GROBBEN** (CARL) [1854-] Beiträge zur Kenntniss der männlichen Geschlechtsorgane der Dekapoden, nebst vergleichenden Bemerkungen über die der übrigen Thoracostraken. pp. 94: 6 pls. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. i, hft. 1. 8°. 1878.

**Grobben** (C.) Die Entwicklungsgeschichte der *Moina rectirostris*. Zugleich ein Beitrag zur Kenntniss der Anatomie der Phyllopoden. pp. 66: 7 pls. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. ii, hft. 2. 8°. 1879.

**Grobben** (C.) Die Antennendrüse der Crustaceen. pp. 18: 1 pl. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. iii, hft. 1. 8°. 1880.

**Grobben** (C.) Die Entwicklungsgeschichte von *Cetochilus septentrionalis*, Goodsir. pp. 40: 4 pls., text illust. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. iii, hft. 3. 8°. 1881.

**Grobben** (C.) Doliolum und sein Generationswechsel, nebst Bemerkungen über den Generationswechsel der Acalephen, Cestoden und Trematoden. pp. 98: 5 pls., text illust. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. iv, hft. 2. 8°. 1882.

**Grobben** (C.) Morphologische Studien über den Harn- und Geschlechtsapparat sowie die Leibeshöhle der Cephalopoden. pp. 74: 3 pls. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. v, hft. 2. 8°. 1883.

**Grobben** (C.) Zur Kenntniss der Morphologie und der Verwandtschaftsverhältnisse der Cephalopoden. pp. 22: text illust. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. vii, hft. 1. 8°. 1886.

**Grobben** (C.) Zur Morphologie des Fusses der Heteropoden. pp. 12. Die Pericardialdrüse der Lamellibranchiaten. Ein Beitrag zur Kenntniss der Anatomie dieser Mollusken-classe. pp. 90: 6 pls. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. vii, hft. 2 & 3. 8°. 1887.



- Grobben (C.)** Zur Morphologie des Pteropodenkörpers. pp. 3. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. VIII, hft. 1. 8°. 1888.
- Grobben (C.)** Die Pericardialdrüse der Gastropoden. pp. 22: 1 pl. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. IX, hft. 1. 8°. 1890.
- Grobben (C.)** Ueber den Bulbus arteriosus und die Aortenklappen der Lamellibranchiaten. pp. 16: 1 pl. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. IX, hft. 2. 8°. 1891.
- Grobben (C.)** Beiträge zur Kenntniss des Baues von *Cuspidaria (Nacra) cuspidata*, Olivi, nebst Betrachtungen über das System der Lamellibranchiaten. pp. 46: 4 pls. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. X, hft. 2. 8°. 1892.
- Grobben (C.)** Arbeiten aus den Zoologischen Instituten der Universität Wien... fortgeführt von... K. Grobben, &c. Tom. XI, hft. 2— See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. 8°. 1899—
- GRODDECK (ALBRECHT VON)** [1837–1887] [Abriss der Geognosie des Harzes. Mit besonderer Berücksichtigung des nordwestlichen Theils. 8°. Clausthal, 1871.]  
Wanting.  
— Zweite Auflage. pp. xii, 175. 8°. Clausthal, 1883.
- Groddeck (A. VON)** Die Lehre von den Lagerstätten der Erze. Ein Zweig der Geologie. pp. xii, 351: text illust. 8°. Leipzig, 1879.
- Groddeck (A. VON)** Die Bergwerke... und Hütten... im Ober- und Unter-Harz... Nebst einem Anhang für geognost. Excursionen, verfasst von... v. Groddeck. See HOPPE (O.) 8°. 1883.
- GROEN (JAN VAN DER)** Den Nederlandtsen Hovenier, zijnde het I. Deel van het vermakelijck Landt-leven, &c. pp. [xxx.] 96: text illust. 4°. Amsterdam, 1670.  
For Deel. II & III of the series, See NYLAND (P.)
- GROENEWEGEN (JACOB CORNELIUS)** [1811?–1884] & Miquel (F. A. W.) Catalogus Horti Botanici Amstelodamensis, &c. See AMSTERDAM.—HORTUS BOTANICUS AMSTELODAMENSIS. 8°. 1857.
- GROGNIER (LOUIS FUREY)** [1775–1837] Cours complet d'Agriculture... rédigé... par... M. Grogner, &c. 17 Tom. illust. See VIVIEN DE SAINT-MARTIN (L.) 8°. 1834–40.
- GROGNOT ( )** Mollusques testacés (fluviales et terrestres) du département de Saône-et-Loire, &c. pp. 22, 3 tabs. 4°. Autun, 1863.
- Grognot ( )** Plantes Cryptogames-cellulaires du département de Saône-et-Loire, &c. pp. 296, 11 tabs. 8°. Autun, 1863.
- GROHMAN (WILLIAM A. BAILLIE-)**  
See BAILLIE-GROHMAN.
- GROHMANN (WOLDEMAR)** Ueber die Einwirkung des zellenfreien Blutplasma auf einige pflanzliche Microorganismen (Schimmel-, Spross-, pathogene und nicht pathogene Spaltpilze), &c. pp. 32. 8°. Dorpat, 1884.
- GROHNERT (HENRICUS CAROLUS ERNESTUS)** Specimen inaugurale botanico-medicum de Cardamine pratensi, quod... præsiede C. G. Hagen... defendet autor, &c. pp. 16. 4°. Regiomonti [1785].
- GROLLER (MIKSA)** A Pelagosa Szigetcsoport topografiai és földtani vázlata. pp. 18: 3 pls., text illust.—Topografisch-geologische Skizze der Inselgruppe Pelagosa im Adriatischen Meere. pp. 20: 3 pls., text illust. See AUSTRIA-HUNGARY.—Magyar Királyi Földtani Intézet. Évkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. VII, füz. 3. 8°. 1884 (1885).
- GRÖNBERG (LAURENTIUS TIMON)** Dissertatio academica, sistens Hortum Gryphicum, quam... submittit L. T. Grönberg, &c. See WEIGEL (C. E.) 4°. [1782.]
- GRONINGEN.—Rijks-Universiteit.**  
[1614 Founded as Academia Groningana,  
1815 Rijks-Universiteit.]  
Annales, 1837–75. See LEYDEN.—RIJKS-UNIVERSITEIT. Annales Academici. 4°. 1840–77.
- Groningen.—Rijks-Universiteit.**  
Index Plantarum quæ in Horto Academico... coluntur 1819. [Compiled by P. Driessen.] pp. vi, 57. 4°. Groningæ, 1820.
- Groningen.—Rijks-Universiteit.**  
Le Musée d'Histoire Naturelle de Groningue. See PLEYTE (W.) & others. Guide Zoologique, &c. 8°. 1895.
- GRÖNLAND (JOHANNES)** [1824–1891] See REVUE HORTICOLE... Rédigée par... Groenland, &c. Ann. 1858. 8°. 1858.
- Grönland (J.) & others.** Des préparations microscopiques tirées du Règne Végétal et des différents procédés à employer pour en assurer la conservation par J. Grönland, M. Cornu et G. Rivet. pp. 75: text illust. 8°. Paris, 1872.
- GRÖNLAND (CARL CHRISTIAN HOWITZ)** Oplysninger i Anledning af... E. Erslevs Angreb paa Vaupells Botanik. Et Forsvarsskrift. pp. 55. 8°. Kjøbenhavn, 1874.
- Grönland (C. C. H.)** Islands Flora, indeholdende en Beskrivelse af Blomsterplanterne og de højere blomsterløse Planter, samt en Fortegnelse over de lavere Planter. pp. 159. 8°. Kjøbenhavn, 1881.
- GRONOVIVS (ABRAHAM)** [1695–1775] Ἀδrianou περὶ ζῶων ἰδιότητος βιβλία ΙΖ'. Ἄλιανι de natura Animalium libri XVII... curante A. Gronovio, qui et suas adnotationes adjecit. 2 Pt. See ÆLIANUS (C.) 4°. 1744.  
— [Another edition.] 4°. 1774.
- GRONOVIVS (JOANNES FRIDERICUS)** [1611–1671] C. Plinii Secundi Naturalis Historiæ... cum commentariis et adnotationibus... I. F. Gronovii, &c. See PLINIUS SECUNDUS (C.) 8°. 1778 (–91).
- GRONOVIVS (JOHANNES FRIDERICUS)** [1690–1760] [Index supellectilis Lapideæ, quam collegit J. F. Gronovius. 8°. Lugduni Batavorum, 1740.]  
Wanting.  
— Editio altera. pp. [xii,] 106 [6]. 8°. Lugduni Batavorum, 1750.
- Gronovius (JOHANNES F.)** Flora Virginica exhibens Plantas quas... J. Clayton in Virginia observavit atque collegit. Eadem methodo sexuali disposuit... & minus cognitæ descripsit J. F. Gronovius. 2 Pt. [in 1 Vol.] pp. 206 [4]. 8°. Lugduni Batavorum, 1743.  
— [Another edition. Edited by L. T. Gronovius.] pp. [xii,] 176 [8]: 1 map. 4°. Lugduni Batavorum, 1762.



**Gronovius** (JOHANNES F.) *Flora Orientalis, sive recensio Plantarum quas . . . L. Rauwolfius . . . 1573-75 in Syria, Arabia, Mesopotamia, Babylonia, Assyria, Armenia et Judæa crescentes observavit, & collegit, &c.* pp. [xvi,] 150. 8°. *Lugduni Batavorum*, 1755.

**GRONOVIVS** (LAURENTIUS THEODORUS) [1730-1777] *Museum Ichthyologicum, sistens Piscium indiginorum & quorundam exoticorum, qui in Museo L. T. Gronovii . . . adservantur, descriptiones ordine systematico. Accedunt nonnullorum exoticorum Piscium icones æri incisæ (et Amphibiorum animalium historia zoologica).* 2 Vol. *illust.* fol. *Lugduni Batavorum*, 1754-56.

**Gronovius** (L. T.) *Auctuarium in Bibliothecam Botanica, antehac a . . . J. F. Seguierio, conscriptam & editam, prolutum a L. T. Gronovio, &c.* See SÉGUIER (J. F.) *Bibliotheca Botanica, &c.* 4°. 1760.

**Gronovius** (L. T.) *Bibliotheca Regni Animalis atque Lapidei, seu recensio auctorum et librorum, qui de Regno Animalis & Lapideo . . . tractant, &c.* pp. [viii,] 326. 4°. *Lugduni Batavorum*, 1760.

**Gronovius** (L. T.) *Flora Virginica* [second edition, edited by L. T. Gronovius], &c. See GRONOVIVS (JOHANNES F.) 4°. 1762.

**Gronovius** (L. T.) *Zoophylacium Gronovianum, exhibens Animalia Quadrupeda, Amphibia, Pisces, Insecta, Vermes, Mollusca, Testacea, et Zoophyta, quæ in Museo suo adservavit, examini subjecit, systematice disposuit et descripsit L. T. Gronovius, &c.* 3 Pt. pp. vi, 380, [18,] vi: 21 pls. fol. *Lugduni Batavorum*, (1763-) 1781.

**Gronovius** (L. T.) *Catalogue of Fish collected and described by L. T. Gronow, now in the British Museum. See BRITISH MUSEUM (NATURAL HISTORY).* 12°. 1854.  
The MS. of this work, illustrated with original drawings in pencil and wash, and with engravings from the author's published works, is preserved in the Zoological Department.

**GRONOW** (LAURENCE THEODORE) See GRONOVIVS.

**GRÖNVALL** (KARL AXEL ANDERS) [1869-] *Öfversikt af Skånes yngre öfversiluriska bildningar.* pp. 59: 2 pls., text *illust.* See SWEDEN.—*Sveriges Geologiska Undersökning.* Ser. C. *Afhandlingar, &c.* No. 170. 8°. 1897.

**Grönvall** (TROED AXEL LUDVIG) *Några anteckningar till Skånes Flora.* Akademisk afhandling, &c. pp. 20. 8°. *Malmö*, 1859.

**Grönvall** (T. A. L.) *Några observationer till belysning af Skånes Bryologi.* Botanisk afhandling, &c. pp. 43. 8°. *Malmö*, 1864.

**GROOM** (PERCY) *Elementary Botany.* pp. x, 252: text *illust.* 8°. *London*, 1898.

**GROOM** afterwards **GROOM-NAPIER** (CHARLES OTTLEY) *The food, use, and beauty of British Birds. An essay, accompanied by a catalogue of all the British Birds, &c.* pp. 83: 1 photo. 8°. *London & Bristol*, 1865.

**GROOME** (FRANCIS HINDS) [1851-] *Ordnance Gazetteer of Scotland: . . . Edited by F. H. Groome.* 3 Vol. 8°. *Edinburgh, &c.*, 1884-85.

Vol. III [Appendix] contains:—  
No. 2. Leading Physical Features. By J. Geikie.  
" 4. Geology. By B. N. Peach . . . and J. Horne.  
" 6. Agriculture. By J. Landells.  
" 7. Zoology. By J. Gibson.  
" 8. Botany. By S. Grieve.  
" 9. Fisheries. By J. G. Bertram.  
" 10. Deer Forests and Grouse Moors. By J. G. Bertram.

**GROOT** (CORNS. DE) *Herinneringen aan Blitong, historisch, lithologisch, mineralogisch, geographisch, geologisch en mijnbouwkundig.* pp. xv, 549, 1 tab.: 2 pls., 2 maps (1 geol. col.) 8°. *s-Gravenhage*, 1887.

**GROPPLE** (ROBERT) *Vergleichende Anatomie des Holzes der Magnoliaceen.* pp. 49: 4 pls. See BIBLIOTHECA BOTANICA. *Abhandlungen, &c.* Hft. xxxi. 4°. 1894.

**GROSE-SMITH** (HENLEY) *List of Sumatra Butterflies.* See BOCK (C.) *The Head-Hunters of Borneo, &c.* Appendix v. 8°. 1882.

**Grose-Smith** (H.) *Descriptions of 16 new Butterflies from Kina Balu.* See WHITEHEAD (J.) *Exploration of Mount Kina Balu, North Borneo.* Appendix 9. 4°. 1893.

**Grose-Smith** (H.) & **Kirby** (W. F.) *Rhopalocera exotica, being illustrations of new, rare and unfigured species of Butterflies.* Vol. 1—*illust. col.* fol. *London*, 1887—

**GROSHANS** (GEORGIUS PHILIPPUS FREDERICUS) *Specimen anatomico-physiologicum de systemate Uropoietico, quod est Radiatorum, Articulorum et Molluscorum Acephalorum, &c.* pp. [vi,] 105. 8°. *Lugduni Batavorum*, 1837.

**Groshans** (G. P. F.) G. P. F. Groshans *Prodromus Faunæ Homeri et Hesiodi.* 2 Fasc. [= Vol.] 8°. *Lugduni Batavorum*, 1839-43.  
*Tijdschrift Nat. Gesch. & Physiol.*

**Groshans** (G. P. F.) *Quædam Naturalia antiqua. (The Zoology of Homer and Hesiod [translated by W. B. Macdonald].)* pp. 14. 8°. *Rammerscales*, 1846.  
Extracted from the "Classical Museum."

**GROSIER** (JEAN BAPTISTE GABRIEL ALEXANDRE) [1743-1823] *De la Chine, ou description générale de cet Empire rédigée d'après les Mémoires de la Mission de Pé-kin. Ouvrage qui contient . . . les trois règnes de son histoire naturelle, rassemblés et donnés pour la première fois avec quelque étendue . . . Troisième édition.* 7 Vol. 2 maps. 8°. *Paris*, 1818-20.  
The first edition appeared in 1787.  
The Natural History is contained in Vol. II-IV.

**GROSS** (JOANNES GEORGUS) *Eichsfeldi inferioris descriptio geognostica. Dissertatio inauguralis, &c.* pp. 47, 1 tab. 8°. *Mulhusæ Thuringorum*, 1867.

**GROSS** (L. VON) *Geologie, Geognosie und Petrefactenkunde, &c.* pp. x, 323: 16 pls. 8°. *Weimar*, 1844.

**GROSS** (VICTOR) [1845-] *Les Protohelvètes, ou les premiers colons sur les bords des Lacs de Bienne et Neuchâtel. Avec préface de . . . Prof. Virchow.* pp. xiii, 114: 33 pls., text *illust.* 4°. *Berlin & London*, 1883.

**GROSSE** (ERNST) *[Deutschlands Kulturpflanzen, &c.]* 8°. *Leipzig*, 1858.]

Wanting.

— *Zweite Auflage.* pp. viii, 192. 8°. *Leipzig* [1862].

**Grosse** (E.) *Taschenbuch der Flora von Nord- und Mittel-Deutschland, &c.* pp. vi, 236. 8°. *Afchersleben*, 1865.

**GROSSE-BOHLE** (ADAM) *Ueber das optische Verhalten des Senarmonitis und der regulären arsenigen Säure. Inaugural-Dissertation, &c.* pp. 31: 4 pls. 8°. *Lüdinghausen*, 1880.

**GROSSHERZOGLICH-HESSISCHE GEOLOGISCHE LANDESANSTALT. See HESSE-DARMSTADT.**

**GROSSHERZOGLICH - HESSISCHE VER-  
SUCHSANSTALT.** See GIESSEN.

**GROSSHERZOGLICH-MECKLENBURGI-  
SCHE GEOLOGISCHE LANDESANSTALT.**  
See MECKLENBURG.

**GROSSHERZOGLICHE RUPRECHT-KARLS-  
UNIVERSITAET.** See HEIDELBERG.

**GROSSHERZOGLICHE SOCIETAET FUER  
DIE GESAMTE MINERALOGIE ZU  
JENA.** See JENA.—SOCIETAET, &c.

**GROSSHERZOGLICHE TECHNISCHE  
HOCHSCHULE ZU KARLSRUHE.**  
See CARLSRUHE.

**GROSSHERZOGLICHES MUSEUM ZU  
DARMSTADT.** See DARMSTADT.

**GROSSMANN** (LOUIS) Elementarbuch für den  
Unterricht in der Botanik. Mit besonderer Berück-  
sichtigung der Flora von Schw. Hall. pp. vi, 224.  
8°. Stuttgart [1843].

**GROSSOUVRE** (ALBERT DE) Étude sur la Craie  
Supérieure.—La Craie des Corbières. pp. 16: text *illust.*  
See FRANCE.—Service de la Carte Géologique détaillée.  
Bulletin, &c. Tom. III, no. 25. 8°. 1891.

**Grossouvre** (A. DE) Recherches sur la Craie Supérieure.  
See FRANCE.—Service de la Carte Géologique détaillée.  
[Mémoires.] 4°. 1893→

**Grossouvre** (A. DE) Tertiaire de la Sologne—Ox-  
fordien et Rauracien de l'est et du sud-est du bassin  
de Paris. pp. 10: text *illust.* See FRANCE.—Service  
de la Carte Géologique détaillée. Bulletin, &c. Tom. IX,  
no. 58. 8°. 1897.

**GROTE** (ARTHUR) [1814–1886] [Mémorial of E. Blyth.]  
See BLYTH (E.) Catalogue of Mammals and Birds of  
Burma, &c. 8°. 1875.

**Grote** (ARTHUR) Descriptions of new Indian Lepi-  
dopterous Insects . . . with an introductory notice by  
A. Grote, &c. See HEWITSON (W. C.) 4°. 1879.

**GROTE** (AUGUSTUS RADCLIFFE) [Check List of the  
Noctuidæ of America north of Mexico. 1. Bombycidae  
—Noctuidæ. 8°. Buffalo, 1875.]  
Wanting.

—[Another edition entitled:] North American  
Lepidoptera. Revised check list of the North Ameri-  
can Noctuidæ. Pt. 1.† pp. [viii,] 52. 8°. Bremen, 1890.  
Printed in double column.

**Grote** (AUGUSTUS R.) [For official reports on the  
Insects collected by the Survey] See UNITED STATES.—  
Geological and Geographical Survey of the Territories.  
Bulletin, &c. Vol. III–VI. 8°. 1877–82.

**Grote** (AUGUSTUS R.) [Nocturnal Lepidoptera from  
the Arctic Regions.] See UNITED STATES NATIONAL  
MUSEUM. Bulletin, &c. No. 15. Contributions to  
the Natural History of Arctic America, &c. 8°. 1879.

—[Another issue.] See SMITHSONIAN INSTITUTION.  
Smithsonian Miscellaneous Collections. Vol. XXIII,  
art. 5. 8°. 1879 (1882).

**Grote** (AUGUSTUS R.) See NORTH AMERICAN ENTOMO-  
LOGIST, THE. Edited by A. R. Grote. Vol. I.†  
8°. 1879–80.

**Grote** (AUGUSTUS R.) An illustrated essay on the  
Noctuidæ of North America; with "a colony of Butter-  
flies." pp. 85: 4 pls. col. 8°. London, 1882.

**Grote** (AUGUSTUS R.) New check list of North Ameri-  
can Moths. pp. 73: 1 photo. port. 8°. [New York,] 1882.  
Printed in double column.

**Grote** (AUGUSTUS R.) North American Lepidoptera.  
The Hawk Moths of North America. pp. 63.  
8°. Bremen, 1886.

**Grote** (AUGUSTUS R.) Systema Lepidopterorum Hil-  
desiæ, &c. 2 Pt. *illust.* See HILDESHEIM.—ROEMER-  
MUSEUM. Mittheilungen, &c. No. 1 & 11.  
8°. 1895, 1900.

**Grote** (AUGUSTUS R.) Die Apateliden. pp. 18: 2 pls.,  
text *illust.* See HILDESHEIM.—ROEMER-  
MUSEUM. Mittheilungen, &c. No. 3. 8°. 1896.

**Grote** (AUGUSTUS R.)  
Die Saturniiden (Nachtpfauenaugen). pp. 28: 3 pls.,  
text *illust.*  
System der Nordamerikanischen Schmetterlinge. [pp. 4.]  
See HILDESHEIM.—ROEMER MUSEUM. Mittheilungen,  
&c. No. 6 & 7. 8°. 1896.

**Grote** (AUGUSTUS R.)  
Die Schmetterlingsfauna von Hildesheim. pp. 44: 4 pls.,  
text *illust.*  
Entwurf eines diphyletischen Stammbaumes der Euro-  
päischen Tagfalter. [pp. 3.]  
See HILDESHEIM.—ROEMER MUSEUM. Mittheilungen,  
&c. No. 8 & 9. 8°. 1897.

**Grote** (AUGUSTUS R.) & **Robinson** (C. T.) Descriptions  
of American Lepidoptera. No. 2 & 3. *illust. col.*  
4°. Philadelphia, 1867–68.  
Trans. Amer. Entom. Soc. Vol. I, in which also the first part appeared.

**Grote** (AUGUSTUS R.) & **Robinson** (C. T.) Notes on  
the North American Lepidoptera in the British Museum  
and described by Mr. F. Walker. pp. 22.  
4°. [Philadelphia, 1868.]  
Trans. Amer. Ent. Soc. Vol. II.

**GROTH** (ERICUS GUSTAVUS) Museum naturalium  
Academiæ Upsaliensis. Cujus Appendic. XIII . . .  
committit E. G. Groth, &c. See THUNBERG (C. P.)  
4°. [1806.]

**GROTH** (LEONHARD MAGNUS) Varen. En Botanisk  
betraktelse . . . utgifven af L. M. Groth, &c. Pt. 2.  
See FRIES (E. M.) 8°. 1842.

**GROTH** (PAUL HEINRICH) [1843–] Tabellarische  
Uebersicht der einfachen Mineralien, nach ihren  
krystallographisch-chemischen Beziehungen geordnet.  
pp. xx, 120. 8°. Braunschweig, 1874.

— Zweite Auflage. pp. x, 134. 4°. Braunschweig, 1882.

— Dritte . . . Auflage. pp. x, 167.  
4°. Braunschweig, 1889.

— Vierte . . . Auflage. pp. viii, 184.  
4°. Braunschweig, 1898.

**Groth** (P. H.) Physikalische Krystallographie und  
Einleitung in die krystallographische Kenntniss der  
wichtigeren Substanzen. pp. xvi, 527: 2 pls.  
8°. Leipzig, 1876.

— Zweite . . . Auflage. pp. xv, 710: 1 pl. col., text  
*illust.* 8°. Leipzig, 1885.

— Dritte . . . Auflage. pp. xvi, 783: 3 pls. col., text  
*illust.* 8°. Leipzig, (1894–) 1895.

- Groth** (P. H.) Das Gneiss-Gebiet von Markkirch im Ober-Elsass. See ALSACE-LORRAINE. — Commission fuer die geologische Landes-Untersuchung, &c. Abhandlungen, &c. Bd. I, hft. 3. 8°. 1877.
- Groth** (P. H.) See ZEITSCHRIFT FUER KRYSTALLOGRAPHIE UND MINERALOGIE . . . Herausgegeben von P. Groth. Bd. 1— 8°. 1877—
- Groth** (P. H.) Die Mineraliensammlung der Kaiser-Wilhelm-Universität Strassburg. Ein Supplement zu den vorhandenen mineralogischen Handbüchern. pp. x, 271: 6 pls. 4°. Strasburg & London, 1878.
- Groth** (P. H.) Grundriss der Edelsteinkunde, &c. pp. vi, 165: 1 pl. (col.), text illust. 8°. Leipzig, 1887.
- Groth** (P. H.) Führer durch die Mineraliensammlung des Bayerischen Staates im Gebäude der Kgl. Akademie der Wissenschaften (Wilhelminum) in München, &c. pp. 330: 1 plan. 8°. München, 1891.
- Groth** (P. H.) Abhandlung über die Herleitung aller krystallographischer Systeme mit ihren Unterabtheilungen aus einem einzigen Prinzipie . . . Deutsch herausgegeben [with notes] von P. Groth. See GADOLIN (A. W.) 8°. 1896.
- Groth** (P. H.) & **Wilson** (L. F.) Ueber Platojodinitrite. Krystallographische und chemische Untersuchung. pp. 48: text illust. See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN. Nova Acta, &c. Ser. III, vol. x, no. 16. 4°. 1879.
- GROULT** (PAUL) Histoire naturelle de la France. 15<sup>e</sup> Partie. Acariens, Crustacés, Myriapodes. pp. viii, 248: 18 pls., text illust. 8°. Paris (1887). Musée Scolaire Deyrolle.
- GROUM-GRSHIMAILO** (GREGOR) Le Pamir et sa Faune Lépidoptérologique. pp. xvii, 575: 22 pls. col., 1 map. See MÉMOIRES SUR LES LÉPIDOPTÈRES, &c. Tom. IV. 8°. 1890.
- GROUT** (ABEL JOEL) Mosses with a hand-lens, &c. pp. ix, 73 [1]: 8 pls., text illust. 8°. New York [1900].
- GROVE** (WILLIAM BYWATER) A synopsis of the Bacteria and Yeast Fungi and allied species (Schizomycetes and Saccharomycetes). pp. [vi], 112: text illust. 8°. London, 1884.
- Grove** (W. B.) [Fungi of the Birmingham district.] See BRITISH ASSOCIATION. Handbook of Birmingham. 8°. 1886.
- Grove** (W. B.) [Fungi of Warwickshire.] See BAGNALL (J. E.) The Flora of Warwickshire, &c. 8°. 1891.
- GROVES** (CHARLES EDWARD) [1841—] Elements of Chemistry . . . Part II. Inorganic Chemistry. Sixth edition. Revised by E. Groves. See MILLER (W. A.) 8°. 1878.
- Part III. Chemistry of Carbon Compounds or Organic Chemistry. Section 1 . . . Fifth edition . . . by H. E. Armstrong and C. E. Groves. See MILLER (W. A.) 8°. 1880.
- GRSHIMAILO** (GREGOR GROUM) See GROUM-GRSHIMAILO.
- GRUBE** (ADOLPH EDUARD) [1812-1880] A. E. Grube . . . de *Pleione carunculata*. Dissertatio zootomica. pp. 25: 1 pl. 4°. Regiomontii Prussorum, 1837.
- Grube** (A. E.) Zur Anatomie und Physiologie der Kiemenwürmer. pp. vi, 77: 2 pls. 4°. Königsberg, 1838.
- Grube** (A. E.) Actinien, Echinodermen und Würmer des Adriatischen- und Mittelmeers nach eigenen Sammlungen beschrieben. pp. 92: 1 pl. col. 4°. Königsberg, 1840.
- Grube** (A. E.) Untersuchungen über die Entwicklung der Anneliden, &c. Hft. 1.† pp. vi, 56: 3 pls. 4°. Königsberg, 1844.
- Grube** (A. E.) Ueber Vernichtung und Erhaltung in der Thierwelt, &c. pp. 31. 8°. Dorpat, 1848.
- Grube** (A. E.) [Annulata and Parasites of Siberia.] See MIDDENDORFF (A. T. VON) Reise in den äussersten Norden und Osten Sibiriens, &c. Bd. II, thl. 1. 4°. 1851.
- Grube** (A. E.) Die Familien der Anneliden mit Angabe ihrer Gattungen und Arten. pp. 164. 8°. Berlin, (1850-) 1851.
- Abth. 1 is reprinted from the "Archiv f. Naturg.," Jahrg. xvi, 1850.
- Grube** (A. E.) Ein Ausflug nach Triest und dem Quarnero. Beiträge zur Kenntniss der Thierwelt dieses Gebietes. pp. [viii], 175: 4 pls. col. 8°. Berlin, 1861.
- Grube** (A. E.) Die Bedeutung der Thierwelt für die Menschen. Eine Rede, &c. pp. 22. 8°. Breslau, 1863.
- Grube** (A. E.) Die Insel Lussin und ihre Meeresfauna, &c. pp. [vi], 116: 1 pl., 1 map. 8°. Breslau, 1864.
- Grube** (A. E.) Annelida. See AUSTRIA-HUNGARY. Reise der . . . Fregatte Novara . . . 1857-59. Zoologischer Theil. Bd. II, abth. 3. 4°. 1867.
- Grube** (A. E.) Die Familie der Lycorideen und die Aufstellung von Gruppen in der Gattung *Nereis*, &c. pp. 18. 8°. [Breslau, 1874.] Jahrb. Schles. Gesell. Breslau. No. 51.
- Grube** (A. E.) Bemerkungen über die Familie der Aphroditeen (Gruppe: Polyonina, Acoëtea, Polylepidea). pp. 26. 8°. [Breslau, 1876.] Jahrb. Schles. Gesell. Breslau. No. 53.
- Grube** (A. E.) Annulata Semperiana.—Beiträge zur Kenntniss der Annelidenfauna der Philippinen, &c. pp. ix, 300: 15 pl. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXV, no. 8. 4°. 1878.
- Grube** (A. E.) A. E. Grube. Gedächtnissrede, &c. See ZADDACH (E. G.) 8°. 1880.
- Grube** (A. E.) & **Brandt** (J. F.) [Echinoderma of Siberia.] See MIDDENDORFF (A. T. VON) Reise in den äussersten Norden und Osten Sibiriens, &c. Bd. II, thl. 1. 4°. 1851.
- GRUBE-EINWALD** (L.) Geognostisch-geologische Exkursionen in der Umgebung Frankenhausens. pp. 58. 8°. Frankenhausen am Kyffhäuser, 1894.
- GRUBENMANN** (ULRICH) Ueber die Rutilnadeln einschliessenden Bergkrystalle vom Piz Aul im Bündneroberland. pp. 13: 1 pl. See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. Neujahrsblatt, &c. St. 101. 4°. [1899.]
- GRUBER** (EDUARD) Ueber Aufbau und Entwicklung einiger Fucaceen. pp. 34: 7 pls. See BIBLIOTHECA BOTANICA, &c. Hft. XXXVIII. 4°. 1896.
- GRUBER** (FRIEDRICH AUGUST) [1853—] Die Protozoen des Hafens von Genua. pp. 67: 5 pls. (col.) See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLVI, no. 4. 4°. 1884.

**Gruber (F. A.)**

Beiträge zur Kenntniss der Physiologie und Biologie der Protozoen. *pp. 24: 1 pl.*

Ueber die Bedeutung der Conjugation bei den Infusorien. *pp. 2.*

Der Conjugationsprocess bei *Paramæcium aurelia*. *pp. 18: 2 pls.*

Kleinere Mittheilungen über Protozoen-Studien. *pp. 14: 1 pl.*

See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. I, hft. 2; II, hft. 1-3. 8°. 1886.

**Gruber (F. A.)**

Weitere Beobachtungen an vielkernigen Infusorien. *pp. 14: 2 pls.*

Ueber einige Rhizopoden aus den Genueser Hafen. *pp. 12: 1 pl.*

See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. III, hft. 1; IV, hft. 1. 8°. 1888.

**Gruber (F. A.)**

Ueber den Werth der Specialisirung für die Erforschung und Auffassung der Natur. *pp. 13.* See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. IV, hft. 4. 8°. 1889.

**Gruber (F. A.)** Ein Wurzelfüßer des Süßwassers in Bau und Lebenserscheinungen dargestellt. See ZACHARIAS (O.) Die Tier- und Pflanzenwelt des Süßwassers, &c. Bd. I, no. 4. 8°. 1891.

**Gruber (F. A.)** Eine Mittheilung über Kernvermehrung und Schwärmerbildung bei Süßwasser-Rhizopoden. *pp. 5: 1 pl.* See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. VI, hft. 3. 8°. 1892.

**Gruber (F. A.)** Einzellige Zwerge. See TASCHENBERG (E. O. W.) & others. Festschrift zum siebenzigsten Geburtstage R. Leuckarts, &c. 8°. 1892.

**Gruber (F. A.)** Mikroskopische Vivisektion. *pp. 21: text illust.* See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. VII, hft. 1. 8°. 1893.

**Gruber (F. A.)** Amöben-Studien. *pp. 11: text illust.* See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. VIII. 8°. 1894.

**GRUBER (JOHANN)** See GRUEBER.

**GRUBER (JOHANN GOTTFRIED)** [1774-1851] Kleine Schriften zur vergleichenden Physiologie und Anatomie und Naturgeschichte gehörig . . . Uibersetzt und herausgegeben von D. J. G. Gruber. See BLUMENBACH (J. F.) 8°. 1800.

**Gruber (JOHANN G.) & Ersch (J. S.)** Allgemeine Encyclopädie der Wissenschaften, &c. See ERSCH (J. S.) & GRUBER (J. G.) 4°. 1818→

**GRUBER (JOHANNES CHRISTIAN)** Das Münchener Becken. Ein Beitrag zur physikalischen Geographie Südbayerns. See STUTTGART.—CENTRAALKOMMISSION FÜR WISSENSCHAFTLICHE LANDESKUNDE VON DEUTSCHLAND. Forschungen, &c. Bd. I, hft. 4. 8°. 1885.

**Gruber (JOHANNES C.)** Die Landeskundliche Erforschung Altbayerns im 16., 17. und 18. Jahrhundert. See STUTTGART.—CENTRAALKOMMISSION FÜR WISSENSCHAFTLICHE LANDESKUNDE VON DEUTSCHLAND. Forschungen, &c. Bd. VIII, hft. 4. 8°. 1894.

**GRUBER (TOBIAS)** [1745-1806] Physikalische und oryktologische aus dem Riesengebirge gesammelte Bemerkungen. See JIRASEK (J.) Beobachtungen auf Reisen nach dem Riesengebirge, &c. 4°. 1791.

**GRUBER (WENZEL LEOPOLD)** [1814-1882] Abhandlungen aus der menschlichen und vergleichenden Anatomie. *pp. 160: 11 pls.* 4°. St. Petersburg, 1852.

**Gruber (W. L.)** Anatomie der Eingeweide des Leoparden (*Felis leopardus*) mit vergleichenden Bemerkungen über andere *Felis*-Arten. *pp. 50: 4 pls.*

4°. St. Petersburg, 1855.

Mém. prés. Acad. Imp. Sci. St. Pétersb. Tom. VIII.

**Gruber (W. L.)** Monographie des Canalis Supracondyloideus Humeri und der Processus Supracondyloidei Humeri et Femoris der Säugethiere und des Menschen. *pp. 78: 3 pls.* 4°. St. Petersburg, 1856.

Mém. prés. Acad. Imp. Sci. St. Pétersb. Tom. VIII.

**Gruber (W. L.)** Ueber den Sinus Communis und die Valvulae der Venae Cardiacae, und über die Duplicität der Vena Cava Superior bei dem Menschen und den Säugethiern. *pp. 82: 2 pls.* See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. VII, no. 2. 4°. 1864.

**Gruber (W. L.)** Ueber den Musculus Epitrochleoanconeus des Menschen und der Säugethiere. *pp. 26: 3 pls.* See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. X, no. 5. 4°. 1866.

**Gruber (W. L.)** Ueber den Stirnfontanellknochen (os fonticuli frontalis) bei dem Menschen und bei den Säugethiern. *pp. 28: 2 pls.* See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XIX, no. 9. 4°. 1873.

**Gruber (W. L.)**

Ueber die Verbindung der Schläfenbeinschuppe mit dem Stirnbeine und über die Analogie ihrer beiden Arten bei dem Menschen und bei den Säugethiern. *pp. 29: 2 pls.*

Ueber die Infraorbitalkanäle bei dem Menschen und bei den Säugethiern. *pp. 27: 2 pls.*

See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXI, no. 5 & 10. 4°. 1874.

**Gruber (W. L.)** Monographie über die aus wahren (hyalinischen) Cartilagine präformirten Ossicula Sesamoidea in den Ursprungssehnen der Köpfe des Musculus Gastrocnemius bei dem Menschen und bei den Säugethiern. *pp. 79: 4 pls.* See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXII, no. 4. 4°. 1875.

**GRUEBER (JOHANN)** [1630-1665] Reisen von China nach Europa . . . 1661. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. VII. 4°. 1750.

**GRUENEWALDT (JOHANN GEORG MORITZ VON)** [1827-1873] De Petrefactis formationis Calcareae Cupriferae in Silesia.—Analecta ad notitiam formationis Calcareae Cupriferae in Germania. Dissertatio, &c. *pp. 52: 1 pl.* 8°. Berolini, 1851.

**Gruenewaldt (J. G. M. von)** Ueber die Versteinerungen der silurischen Kalksteine von Bogosslovsk. Ein Beitrag zur Geologie des östlichen Ural. *pp. 52: 7 pls.* 4°. St. Petersburg, 1854.

Mém. prés. Acad. Imp. Sci. St. Pétersb. Tom. VII.

**Gruenewaldt (J. G. M. von)** Notizen über die Versteinerung führenden Gebirgsformationen des Ural. *pp. 46.* 4°. [St. Petersburg, 1859.]

Mém. prés. Acad. Imp. Sci. St. Pétersb. Tom. VIII.

- Gruenewaldt** (J. G. M. von) Beiträge zur Kenntniss der sedimentären Gebirgsformationen in den Berghauptmannschaften Jekatherinburg, Slatoust und Kuschwa, sowie den angrenzenden Gegend des Ural. pp. 144: 6 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. II, no. 7. 4°. 1860.
- GRUESS** (JOHANNES) Ueber Lösung und Bildung der aus Hemicellulose bestehenden Zellwände und ihre Beziehung zur Gummosis. pp. 13: 1 pl. col. See BIBLIOTHECA BOTANICA, &c. Hft. XXXIX. 4°. 1896.
- Gruess** (J.) Beiträge zur Enzymologie. See GIESENHAGEN (K. F. G.) & others. Botanische Untersuchungen, &c. 8°. 1899.
- GRUETZNER** (PAUL FRIEDRICH FERDINAND) [1847-] Physiologie der Stimme und Sprache. See HERMANN (L.) Handbuch der Physiologie. Bd. I, thl. 2. 8°. 1879.
- GRUFBERG** (ISAAC OLAI) Flora Anglica, quam . . . offert I. O. Grufberg, &c. See LINNÆUS (C.) 4°. [1754].  
— [Another edition.] See LINNÆUS (C.) C. Linnæi Amoenitates Academicæ, &c. Vol. IV. 8°. 1759.  
— — Editio secunda. 8°. 1788.
- GRUHLMANN** (JOHANN GOTTFRIED) J. G. Gruhlmanni . . . specimen medicum de novo contra oculorum caliginem remedio tanquam specifico, *Herniaria* sc. *ocularia*. pp. 22. 4°. Jenæ, 1706.
- GRULICH** (OSKAR) [1844-] Geschichte der Bibliothek und Naturaliensammlung der Kaiserlich Leopoldinisch-Carolinischen Deutschen Akademie der Naturforscher. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. 8°. 1894.
- GRÜMBKE** (CHRISTIAN STANISLAUS) Dissertatio botanica sistens fundamentum differentię specificę Plantarum verum et falsum . . . Respondens C. S. Grümbke, &c. See BJÖRNLUND (B.) 4°. [1761].
- Grümbke** (C. S.) De disquirendo charactere Plantarum essentiali singulari . . . disputabit M. A. J. Bose . . . responsuro C. S. Grümbke, &c. See BOSE (A. J.) 4°. [1765].
- GRUNAU** (HERRMANN) Ueber das Flimmerethel auf dem Bauchfelle des weiblichen Frosches und über den Eileiterbau desselben. Inaugural-dissertation, &c. pp. 27. 8°. Königsberg, 1875.
- GRUNDBERG** (CARL) Äro Naturvetenskaperna något bildnings-medel? . . . framställd af C. Grundberg . . . [Pt.] III. See FRIES (E. M.) 8°. 1842.
- GRUNDBERG** (EMMERICH) Äro Naturvetenskaperna något bildnings-medel? . . . framställd af E. Grundberg . . . [Pt.] I. See FRIES (E. M.) 8°. 1842.
- GRUNDBERG** (HARALD) Äro Naturvetenskaperna något bildnings-medel? . . . framställd af H. Grundberg . . . [Pt.] II. See FRIES (E. M.) 8°. 1842.
- GRUNDEY** (MAX) & **Langenhan** (A.) Das Kieselwälder Gestein und seine Versteinerungen, &c. See LANGENHAN (A.) & GRUNDEY (M.) 4°. 1891.
- GRUNDLER** (CHRISTIAN AUGUST) Dissertatio inauguralis, sistens de Camelo Dromedario observata quædam anatomica, quam . . . præside F. A. G. Emmert . . . submittit . . . auctor C. A. Grundler. pp. 39. 8°. Tübingæ, 1817.
- GRUNDY** (GEORGE BEARDOE) The topography of the Battle of Plataea, &c. pp. vi, 76: 3 maps. 8°. London, 1894.
- GRUNER** (GOTTLIEB SIGMUND) [1717-1778] Die Mineralgeschichte der Schweiz. (Die Naturgeschichte Helvetiens in der alten Welt.) pp. viii, 101. 8°. Bern [1773].
- Gruner** (G. S.) Versuch eines Verzeichnisses der Mineralien des Schweizerlands. pp. xviii, 183: 2 maps. 8°. Bern, 1775.
- GRUNER** (HANS) Landwirthschaft und Geologie, &c. pp. 64. 8°. Berlin, 1879.
- Gruner** (H.) Grundriss der Gesteins- und Bodenkunde, &c. pp. x, 436, 20 tabs. 8°. Berlin, 1896.
- GRUNER** (LEOPOLD) Plantæ Bakuenses Bruhnsii. Verzeichniss der von . . . A. Bruhns auf der Insel Sswäto und der Halbinsel Apscheron während . . . 1863-1865 gesammelten Pflanzen. pp. 84: 2 pls. 8°. Moskau, 1868.  
Bull. Soc. imp. Nat. Moscou. 1867.
- GRUNOW** (ALBERT) Ueber die von Herrn Gerstenberger in Rabenhorst's Decaden ausgegebenen Süßwasser Diatomaceen und Desmidiaceen von der Insel Banka, nebst Untersuchungen über die Gattungen *Ceratoneis* und *Frustulia*. See RABENHORST (G. L.) Beiträge zur näheren Kenntniss und Verbreitung der Algen. Hft. II. 4°. 1865.
- Grunow** (A.) Algæ. See AUSTRIA-HUNGARY. Reise der . . . Fregatte Novara . . . 1857-59, &c. Botanischer Theil. Bd. I, hft. 1. 4°. 1870.
- Grunow** (A.) Algen und Diatomaceen aus dem Kaspischen Meere. See SCHNEIDER (O.) Naturwissenschaftliche Beiträge zur Kenntniss der Kaukasusländer, &c. 8°. 1878.
- Grunow** (A.) & **Cleve** (P. T.) Beiträge zur Kenntniss der arctischen Diatomeen, &c. pp. 121: 7 pls. See STOCKHOLM.—KÖNIGLIGA SVENSKA VETENSKAPS-AKADEMIE. Handlingar. Ny Följd, Bd. XVII, no. 2. 4°. 1880.
- GRUVEL** ( ) Essai sur l'histoire naturelle du Chili, par M. l'Abbé Molina; traduit de l'Italien, & enrichi de notes, par M. Gruvel. See MOLINA (G. I.) 8°. 1789.
- GRYPHIA.** See GREIFSWALD.
- GUADALAJARA.** [Maps.] Mapa geológico en bosquejo de la prov. de Guadalajara por C. Castel y Clemente. Escala 1:400,000 [i.e. 1 in. = 6½ m. about]. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. VIII. s.sh. col. 8°. 1881.
- GUAITA** (F. DE) See REVUE HORTICOLE . . . Redigée par . . . De Guaita, &c. Ann. 1858. 8°. 1858.
- GUAITA** (GEORG VON) Versuche mit Kreuzungen von verschiedenen Rassen der Hausmaus. pp. 16.  
— Zweite Mittheilungen, &c. pp. 8: 3 pls.  
See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. x, hft. 3; XI, hft. 2. 4°. 1898, 1900.
- GUALLE** (FRANCISCO DE) Voyage to Polynesia. See CALLANDER (J.) Terra Australis cognita, &c. Vol. I. 8°. 1766.
- GUALTIERI** (NICCOLÒ) [1688-1747] Index Testarum Conchyliorum quæ adservantur in Museo N. Gualtieri . . . et methodice distributæ exhibentur tabulis cx. (Introductio ad historiam Testaceorum a . . . P. Tournefortio in codice MS. relicta.) 5 Pt. pp. xxviii: 110 pls., with descriptive letterpress, 1 port. fol. Florentiæ, 1742.  
The portrait is dated 1735.

**GUARINI (GIOVANNI) & others.** Memoria sullo incendio Vesuviano del mese di Maggio 1855 fatta per . . . G. Guarini, L. Palmieri ed A. Scacchi, preceduta dalla relazione dell' altro incendio del 1850 fatta da A. Scacchi, *etc.* pp. viii, 207: 7 pls. 4°. Napoli, 1855.

Scacchi's account of the eruption of 1850 (= pp. 1-45) is reprinted from the "Rendic. Acad. Napoli. Sci. Sez. Soc. R. Borbonica," Tom. ix, while a revised translation of the whole work appears in J. L. A. Roth's "Der Vesuv.," *etc.*, 1857 [q.v.]

**GUATEMALA, City of.**—*Primera Exposición Centroamericana de Guatemala, 1897.* Documentos relativos á la participación de Costa Rica en dicho Certamen. No. 1, 6, 8. 8°. San José de Costa Rica, 1896, 97.

No. 6. Flora de Costa Rica . . . por A. Tonduz.  
„ 8. Fauna de Costa Rica . . . por C. F. Underwood.

**GUATEMALA, City of.**—*Instituto Nacional.*

Informe de la Comisión científica del Instituto Nacional de Guatemala . . . para el estudio de los fenómenos volcánicos en el Lago de Popango. See ROCKSTROH (E.) 8°. 1880.

**GUATEMALA.** [Maps.] Die Republik Guatemala. Nach eigenen Aufnahmen gezeichnet von . . . C. Sapper . . . Massstab 1: 900,000 [1 in. = or 14 $\frac{1}{2}$  m.] [Three versions, showing respectively: Travellers' Routes, Geological formations, and Plant distribution.] See PETERMANN'S MITTHEILUNGEN, *etc.* Ergänzungsband XXIV, no. 113. 4°. 1894.

**GUATTINI (MICHAEL ANGELO DI)** A curious and exact account of a voyage to Congo, in . . . 1666, and 1667. See CHURCHILL (A.) & (J.) A collection of Voyages, *etc.* Vol. I. fol. 1704.

— [Another edition.] See PINKERTON (J.) A general collection of . . . Voyages, *etc.* Vol. XVI. 4°. 1814.

**Guattini (M. A. DI)** Eine Reise nach Kongo, in . . . 1666 und 1667. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, *etc.* Bd. IV. 4°. 1749.

**GUBERNATIS (ANGELO DE)** *Count* [1840–] Zoological Mythology, or the Legends of Animals. 2 Vol. 8°. London, 1872.

**Gubernatis (A. DE)** *Count.* Die Thiere in der Indo-germanischen Mythologie . . . Aus dem Englischen übersetzt von M. Hartmann. Autorisirte, mit Verbesserungen und Zusätzen versehene Deutsche Ausgabe. pp. xxiv, 673. 8°. Leipzig, 1874.

**Gubernatis (A. DE)** *Count.* La Mythologie des Plantes, ou les Légendes du Règne Végétal. 2 Tom. 8°. Paris, 1878–82.

**Gubernatis (A. DE)** *Count.* Dictionnaire international des Écrivains du Jour. (Supplément.) pp. 2088. [3 Vol.] 8°. Florence, *etc.*, 1888–91.

**GUBLER (ADOLPHE)** [1821–1879] Observations sur quelques Plantes naines, suivies de remarques générales sur le nanisme dans le Règne Végétal, *etc.* pp. 14. 8°. [Paris, 1848.]

**GUDDEN (JOHANNES BERNHARD VON)** [1824–1886] Experimental-Untersuchungen über das Schädelwachsthum. pp. [viii], 48: 11 photo. pls. 4°. München, 1874.

**GUÐMUNDSSON (THORGEIR)** [1794–] Íslenzkir Annálar, sive Annales Islandici, *etc.* [Begun by A. Kall, continued by T. Guðmundsson.] See COPENHAGEN.—KOMMISSIONEN FOR DET ARNA-MAGNÆANSKE LEGAT. 4°. 1847.

**GUÉDE (HENRI)** La Géologie. pp. xii, 724: text illust. 8°. Paris, 1901.  
Bibliothèque des Sciences Contemporaines. Sér. II, no. iv.

**Guéde (H.) & Gérardin (L.)** Traité élémentaire d'Histoire Naturelle. Botanique: anatomie et physiologie végétales. See GERARDIN (L.) & GUEDE (H.) 8°. 1895.

**GUULDENSTAEDT (JOHANN ANTON VON)** [1745–1781] D. J. A. Güldenstädt . . . Reisen durch Russland und im Caucasischen Gebürge . . . Herausgegeben von P. S. Pallas. 2 Thl. illust. 4°. St. Petersburg, 1787, 91.

**GUUMBEL (CARL WILHELM VON)** *Baron* [1823–1898] Geognostische-Karte des Königreichs Bayern und der angrenzenden Länder . . . Maasverhältniss 1: 500,000 [i.e. 1 in. = 7 $\frac{1}{2}$  m. about]. See BAVARIA. [Maps.] 4 sh. col. 1858.

**Guembel (C. W. VON)** *Baron.* Die Vegetations-Verhältnisse des Bayerischen Waldes . . . vollendet von W. Gümbel, *etc.* See SENDTNER (O.) 8°. 1860.

**Guembel (C. W. VON)** *Baron.* Geognostische Beschreibung des Königreichs Bayern ausgearbeitet . . . von . . . C. W. Gümbel. Abth. I–IV. See BAVARIA.—Koeniglich-Bayerisches Oberbergamt. 8°. 1861–91.

**Guembel (C. W. VON)** *Baron.* Beiträge zur Foraminiferenfauna der Nordalpinen Eocänegebilde. pp. 152: 4 pls. 4°. München, 1868.  
Abhandl. k. Bayer. Akad. Wissensch. München. Bd. x.

**Guembel (C. W. VON)** *Baron.* Beiträge zur Kenntniss der Procän- oder Kreide-Formation im nordwestlichen Böhmen in Vergleichung mit den gleichzeitigen Ablagerungen in Bayern und Sachsen. pp. 79. 4°. München, 1868.  
Abhandl. k. Bayer. Akad. Wissensch. München. Bd. x.

**Guembel (C. W. VON)** *Baron.* Die sogenannten Nulliporen (*Lithothamnium* und *Dactylopora*) und ihre Betheiligung an der Zusammensetzung der Kalkgesteine, *etc.* 2 Thl. illust. 4°. München, 1871, 72.  
Abhandl. k. Bayer. Akad. Wissensch. München. Bd. xi.

**Guembel (C. W. VON)** *Baron.* Die paläolithischen Eruptivgesteine des Fichtelgebirges, *etc.* pp. 50. 8°. München, 1874.

**Guembel (C. W. VON)** *Baron.* Beiträge zur Kenntniss der Organisation und systematischen Stellung von *Receptaculites*. pp. 49: 1 pl. 4°. München, 1875.  
Abhandl. k. Bayer. Akad. Wissensch. München. Bd. xii.

**Guembel (C. W. VON)** *Baron.* Die in Bayern gefundenen Steinmeteoriten. 8°. München, 1878.  
Sitzungsb. k. Bayern. Akad. Wissensch. München. Bd. VIII, pp. 14–78: 1 pl.

**Guembel (C. W. VON)** *Baron.* Geologie von Bayern. 2 Bd. 8°. Kassel, (1884–) 1888–94.

**Guembel (C. W. VON)** *Baron.* Die mineralogisch-geologische Beschaffenheit der auf der Forschungsreise S.M.S. "Gazelle" gesammelten Meeresgrund-Ablagerungen. See GERMANY. Die Forschungsreise S.M.S. "Gazelle" . . . 1874 bis 1876, *etc.* Thl. II. Physik und Chemie. 4°. 1888.

**Guembel (C. W. VON)** *Baron.* Geologisches aus dem Engadin. pp. 71: text illust. 8°. [Chur, 1888.]  
Jahresb. naturf. Gesell. Graubündens. Jahrg. XXXI.

**GUUMBEL (WILHELM THEODOR VON)** [1812–1858] Die fünf Würfelschnitte. Ein Versuch, die verschiedenen Krystallgestalten in einen innigen Zusammenhang zu bringen, *etc.* pp. 19: 2 pls. 4°. Landau, 1852.

**Guembel (W. T. VON)** Die Moosflora der Rheinpfalz, *etc.* pp. 95: 1 pl. 8°. Landau, 1857.  
Jahresb. Pollichia. No. 15.  
The folio plate bears the inscription "Die Laubmoose der Rheinpfalz," *etc.*

- Guembel** (W. T. von) & others. *Bryologia Europæa*, &c. 6 Vol. *illustr.* See SCHIMPER (W. P.) & others. 4°. 1836-55.
- GUÉNEAU DE MONTBEILLARD** (PHILIBERT) [1720-1785] See COLLECTION ACADÉMIQUE, &c. [Edited by P. Guéneau de Montbeillard.] 4°. 1770-79.
- Guéneau de Montbeillard** (P.) [For the various editions and translations of the "Histoire naturelle des Oiseaux," which was written with the assistance of Guéneau de Montbeillard] See BUFFON (G. L. L. DE) *Count. Histoire naturelle*, &c.
- GUÉNÉE** (ACHILLE) [1809-1880] *Europæorum Microlepidopterorum Index methodicus . . . Pars Prima; sistens Tortrices, Phycidas, Crambidas, Tinearumque initium.* pp. vi, 106. 8°. Paris, 1845.
- Guénée** (A.) [Microlepidoptera of Algeria.] See FRANCE. *Exploration scientifique de l'Algérie*, &c. ZOOLOGIE. *Histoire naturelle des Animaux Articulés.* Pt. 3. 4°. 1849.
- Guénée** (A.) *Histoire naturelle des Insectes. Species général des Lépidoptères.* Tom. v-x. See BOISDUVAL (J. B. A. D. DE) & GUÉNÉE (A.) 8°. 1852-57. Forming part of Roret's "Collection des Suites à Buffon."
- Guénée** (A.) [Lepidoptera of Reunion.] See MAILLARD (L.) *Notes sur l'Île de la Réunion*, &c. Pt. II. Annexe G. 8°. 1862. — Deuxième édition. 8°. 1863.
- Guénée** (A.) [Lepidoptera of Madagascar.] See VINSON (A.) *Voyage à Madagascar*, &c. Annexe F. 8°. 1865.
- Guénée** (A.) & **Villiers** (FRANÇOIS DE) *Tableaux synoptiques des Lépidoptères d'Europe, contenant la description de tous les Lépidoptères connus jusqu'à ce jour*, &c. Tom. I. *Diurnes.* See VILLIERS (F. DE) & GUÉNÉE (A.) 4°. 1835.
- GUENTHER** (A.) *Die Dislokationen auf Hiddensee*, &c. [Thesis.] pp. 64: 9 pls. 8°. Rostock, 1891.
- GUENTHER** (ALBERT CARL LUDWIG GOTTHILF) [1830-] *Die Fische des Neckars, untersucht und beschrieben.* pp. 136. 8°. Stuttgart, 1853.
- Guenther** (ALBERT C. L. G.) *Handbuch der medicinischen Zoologie*, &c. pp. viii, 244. 8°. Stuttgart, 1858.
- Guenther** (ALBERT C. L. G.) *Catalogue of Colubrine Snakes in the British Museum.* See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1858.
- Guenther** (ALBERT C. L. G.) *Catalogue of the Batrachia Salientia in the . . . British Museum.* See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1858.
- Guenther** (ALBERT C. L. G.) *Catalogue of the Fishes in the British Museum.* 8 Vol. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1859-70.
- Guenther** (ALBERT C. L. G.) *The Reptiles of British India.* See RAY SOCIETY. 4°. 1864.
- Guenther** (ALBERT C. L. G.) *List of the new species of Mammals (—Reptiles—Freshwater Fishes) discovered by the late M. Mouhot in Cambodia and Siam.* See MOUHOT (H.) *Travels in . . . Indo-China*, &c. Vol. II, Appendix. 8°. 1864.
- Guenther** (ALBERT C. L. G.) *The Record of Zoological Literature . . . Edited by A. C. L. G. Günther.* 1864-1869. Vol. I-VI. See ZOOLOGICAL SOCIETY OF LONDON. 8°. 1865-70.
- Guenther** (ALBERT C. L. G.) [Descriptions of Fish from Vancouver.] See LORD (J. K.) *The Naturalist in Vancouver Island and British Columbia.* Vol. II. 8°. 1866.
- Guenther** (ALBERT C. L. G.) *Additions to the Knowledge of Australian Reptiles and Fishes.* pp. 24. 8°. London, 1867. *Ann. & Mag. Nat. Hist.* Ser. III, vol. xx.
- Guenther** (ALBERT C. L. G.) *Contribution to the anatomy of Hatteria (Rhynchocephalus, Owen).* pp. 35: 3 pls. 4°. [London,] 1867. *Phil. Trans.* Vol. 157.
- Guenther** (ALBERT C. L. G.) *The Fishes of the Nile.* See PETHERICK (J.) & (B. H.) *Mrs. Travels in Central Africa*, &c. Vol. II, Appendix c. 8°. 1869.
- Guenther** (ALBERT C. L. G.) [Description of *Thrissopter salmoneus*, n. sp.] See GREAT BRITAIN AND IRELAND.—*Geological Survey.* *Figures and descriptions illustrative of British Organic Remains.* Decade XIII. 8°. 1872.
- Guenther** (ALBERT C. L. G.) [Reptiles and Fishes of the South Sea Islands.] See BRENCHELY (J. L.) *Jottings during the Cruise of H.M.S. Curaçoa . . . in 1865*, &c. 8°. 1873.
- Guenther** (ALBERT C. L. G.) *A. Garrett's Fische der Sudsee.* pp. iv, 256: 140 pls. (col.), text *illustr.* See JOURNAL DES MUSEUM GODEFFROY, &c. Hft. 3, 5, 7, 9, 11, 13 & 15. 4°. 1873-81.
- Guenther** (ALBERT C. L. G.) *A List of the Saurians of Australia and New Zealand.* See RICHARDSON (Sir J.) & GRAY (J. E.) *The Zoology of the voyage of H.M.S. Erebus and Terror . . . during . . . 1839-43*, &c. Vol. II. 4°. [1875.]
- Guenther** (ALBERT C. L. G.) *Das Sammeln von Reptilien und Fischen.* See NEUMAYER (G. B.) *Anleitung zu wissenschaftlichen Beobachtungen auf Reisen*, &c. 8°. 1875. — Zweite . . . Auflage. 2 Bd. 8°. 1888.
- Guenther** (ALBERT C. L. G.) See ANNALS AND MAGAZINE OF NATURAL HISTORY . . . Conducted by . . . A. C. L. G. Günther, &c. Ser. IV, vol. XVI→ 8°. 1875→
- Guenther** (ALBERT C. L. G.) *The Gigantic Land-Tortoises (living and extinct) in the . . . British Museum.* See BRITISH MUSEUM (NATURAL HISTORY). 4°. 1877.
- Guenther** (ALBERT C. L. G.) [Fish from the Arctic Regions.] See NARES (Sir G. S.) *Narrative of a Voyage to the Polar Sea during 1875-6 . . . Second edition.* Vol. II. Appendix No. 4. 8°. 1878.
- Guenther** (ALBERT C. L. G.) *Report on the Shore Fishes procured during the Voyage of H.M.S. Challenger*, &c. pp. 82: 32 pls. See GREAT BRITAIN AND IRELAND. [Voyages, &c.—Challenger Expedition.] *Report*, &c. Zoology. (Pt. VI.) Vol. I. 4°. 1880.
- Guenther** (ALBERT C. L. G.) *An Introduction to the study of Fishes.* pp. xvi, 720: 1 pl., text *illustr.* 8°. Edinburgh, 1880.
- Guenther** (ALBERT C. L. G.) *Handbuch der Ichthyologie . . . übersetzt von . . . G. von Hayek . . . von dem Autor genehmigte Deutsche Ausgabe.* pp. xi, 527. 8°. Wien, 1886.
- Guenther** (ALBERT C. L. G.) [Fish from the Arctic Regions.] See MARKHAM (A. H.) *A Polar Reconnaissance*, &c. Appendix I. 8°. 1881.



- Guenther** (ALBERT C. L. G.) [Herpetology of Matabele Land.] See OATES (F.) Matabele Land, &c. Appendix III. 8°. 1881.  
— Second edition. 8°. 1889.
- Guenther** (ALBERT C. L. G.) Report on the Fishes. See TIZARD (T. H.) & MURRAY (Sir J.) K.C.B. Exploration of the Faroe Channel during . . . 1880 in H.M. hired S. "Knight Errant," &c. 8°. 1882.
- Guenther** (ALBERT C. L. G.) [Reptilia, Batrachia and Pisces from Melanesia, and Reptilia from the western Indian Ocean.] See BRITISH MUSEUM (NATURAL HISTORY) Report on the Zoological Collections made . . . during the voyage of H.M.S. 'Alert,' 1881-82. 8°. 1884.
- Guenther** (ALBERT C. L. G.) [Reptilia and Batrachia from Central America.] Pt. I— See GODMAN (F. D.) & SALVIN (O.) Biologia Centrali-Americana, &c. Zoology. 4°. 1885—
- Guenther** (ALBERT C. L. G.) Report on the Deep-sea Fishes collected by H.M.S. Challenger during . . . 1873-76. pp. lxx, 395: 73 pls. See GREAT BRITAIN AND IRELAND. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. LVII.) Vol. XXII. 4°. 1887.
- Guenther** (ALBERT C. L. G.) Report on the Pelagic Fishes collected by H.M.S. Challenger during . . . 1873-76. pp. 47: 6 pls. See GREAT BRITAIN AND IRELAND. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. LXXXVIII.) Vol. XXXI. 4°. 1889.
- Guenther** (ALBERT C. L. G.) List of the species of Reptiles and Fishes collected by . . . A. E. Pratt on the Upper Yang-tze-kiang and in the province Sze-chuen, with description of the new species. See PRATT (A. E.) To the Snows of Tibet through China. Appendix II. 8°. 1892.
- Guenther** (ALBERT C. L. G.) Report on a collection of Fishes made . . . during . . . [an] expedition to Lake Rudolf. See SMITH (A. D.) Through unknown African Countries, &c. Appendix A. 8°. 1897.
- Guenther** (ALBERT C. L. G.) Report on a Collection of Reptiles and Fishes made . . . on the Ogowe River and in Old Calabar. See KINGSLEY (M. H.) Travels in West Africa, &c. Appendix III. 8°. 1897.
- Guenther** (ALBERT C. L. G.) [For official publications as Keeper of the Department of Zoology] See BRITISH MUSEUM (NATURAL HISTORY).
- Guenther** (ALBERT C. L. G.) & **Playfair** (Sir R. L.) K.C.M.G. The Fishes of Zanzibar, &c. See PLAYFAIR (R. L.) & GUENTHER (A. C. L. G.) 4°. 1866.
- GUENTHER** (AUGUST) C. Linnæi . . . Flora Zeylanica, sistens Plantas Indicas Zeylonæ insulæ . . . ab A. Günthero . . . orbi redditæ, &c. See LINNÆUS (C.) 8°. 1747.  
— [Another edition.] 8°. 1748.
- GUENTHER** (AUGUST FRIEDRICH) [1806-1871] Beobachtungen über die Entwicklung des Gehörorgans bei Menschen und höheren Säugethieren. pp. 63: 1 pl. 8°. Leipzig, 1842.
- Guenther** (AUGUST F.) Von dem Rumpfskelett des *Hydrarchus*. See CARUS (C. G.) & others. Resultate geologischer, anatomischer und zoologischer Untersuchungen über das unter dem Namen *Hydrarchos*, von A. C. Koch . . . grosse fossile Skelett, &c. fol. 1847.
- GUENTHER** (CARL CHRISTIAN) [1769-1833] & others. Enumeratio Stirpium Phanerogamarum quæ in Silesia sponte proveniunt. [By C. Günther, H. Grabowski & F. Wimmer.] pp. viii, 168. 8°. Vratislavia, 1824.
- GUENTHER** (FRIEDRICH CHRISTIAN) [1726-1774] & **Wirsung** (A. L.) Sammlung von Nestern und Eyern verschiedener Vögel, &c. See WIRSUNG (A. L.) & GUENTHER (F. C.) fol. 1772 [-86].
- GUENTHER** (G. FRIEDRICH CARL) Die Ziergewächse und ihre Cultur bei den Alten, &c. pp. 38. 4°. Bernburg, 1861.  
Zu den Schulfestlichkeiten des Herzoglichen Carls-Gymnasiums.
- GUENTHER** (GUSTAVE BIEDERMANN) [1801-1866] Reise im Norden Europa's vorzüglich in Island in . . . 1820 bis 1821 angestellt. 2 Vol. & Atlas. See THIENEMANN (F. A. L.) 8°. & obl. 4°. 1824-27.
- GUENTHER** (HERMANN) Botanik. Tabellen zur Bestimmung der in Norddeutschland häufig wildwachsenden und angebauten Pflanzen . . . Zweite . . . Auflage. pp. vi, 327: text illust. 8°. Hannover, 1881.  
The first edition appeared in 1875.
- GUENTHER** (JOHAN) & **Bertuch** (F.) Pinakothek der Deutschen Giftgewächse, &c. pp. 12: 30 pls. col. 4°. Jena, 1840.
- GUENTHER** (KARL WILHELM ADELBERT) [1822-] Die topographische Myologie des Pferdes. Mit besonderer Berücksichtigung der locomotorischen Wirkung der Muskeln. pp. vi, 333. 8°. Hannover, 1866.
- GUENTZ** (MAX) Untersuchungen über die anatomische Structur der Gramineenblätter in ihrem Verhältnisse zu Standort und Klima, mit dem Versuche einer auf dieselbe begründeten Gruppierung der Gramineen. pp. 70: 2 pls. 8°. Leipzig, 1886.
- GUÉPIN** (JEAN PIERRE) [1779-1858] [Flore de Maine-et-Loire. 12°. Angers, 1830.]  
Wanting.  
— Troisième édition, &c. pp. xcix, 440. 8°. Angers, Paris, 1845.  
— Supplément, &c. pp. [viii], 51. 8°. Angers, 1850.  
For Second Supplément, See infra, "Notice sur une Flore Angevine manuscrite," 1854.
- Guépin** (J. P.) Notice sur une Flore Angevine manuscrite, suivi d'un second supplément à la Flore de Maine-et-Loire. pp. 43. 12°. Angers, 1854.
- GUÉRANGER** (ÉDOUARD AUGUSTE FRANÇOIS) [1801-] Essai d'un Répertoire Paléontologique du département de la Sarthe dressé suivant l'ordre de superposition des terrains, ou liste des Fossiles observés jusqu'ici dans cette localité. pp. 44. 8°. Le Mans, 1853.
- GUERICH** (GEORG) [1859-] Beiträge zur Kenntniss der Niederschlesischen Thonschieferformation . . . Inaugural-Dissertation, &c. pp. 50. 8°. Berlin, 1883.  
Zeitschr. Deutsch. geol. Gesellschaft. Jahrg. 1882.
- Guerich** (G.) Beiträge zur Geologie von West-Afrika. Habilitationsschrift, &c. pp. 43: text illust. 8°. Berlin, 1887.
- Guerich** (G.) Geologische Uebersichts-Karte von Schlesien zusammengestellt von . . . G. Gürich. Maassstab 1:400,000 [i.e. 1 in. = 6½ m. about]. See SILESIA, Prussian. [Maps.] s.sh. (col.) 1890.  
— Erläuterungen, &c. pp. viii, 194. 8°. Breslau, 1890.
- Guerich** (G.) Geologischer Führer in das Riesengebirge. pp. x, 301: 3 pls., text illust. 12°. Berlin, 1900.  
Sammlung geologischer Führer. No. vi.



- GUERIN** (FRANCISCUS ANTONIUS) *Dissertatio medica de vegetabilibus venenatis Alsatie, quam præside J. R. Spielmanno . . . subjiçiet F. A. Guerin, &c.* SPIELMANN (J. R.) 4<sup>o</sup>. [1766.]
- GUÉRIN** (JOSEPH XAVIER BÉNÉZET) [1775-c.1850] *Description de la Fontaine de Vaucluse . . .* Seconde édition. pp. xii, 312 : 2 pls. 12<sup>o</sup>. Avignon, 1813.
- GUÉRIN-MÉNEVILLE** (FÉLIX ÉDOUARD) [1799-1874] *Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin . . .* [F. É.] Guérin-Ménéville, &c. Vol. IV-XVII. See BORY DE SAINT-VINCENT (J. B. G. M.) *Baron*. 8<sup>o</sup>. 1824-31.
- Guérin-Ménéville** (F. É.) *Entomologie, ou histoire naturelle des Crustacés, des Arachnides et des Insectes.* [Pap.-Z.] See ENCYCLOPÆDIAS. *Encyclopédie Méthodique, &c.* Zoologia. Text : Tom. x. 4<sup>o</sup>. 1825 [-28].
- Guérin Ménéville** (F. É.) *Iconographie du Règne Animal de G. Cuvier, ou représentation d'après Nature de l'une des espèces les plus remarquables, et souvent non encore figurées, de chaque genre d'animaux. Avec un text descriptif, &c.* 3 Vol. 8<sup>o</sup>. Paris & Londres, 1829-44.  
Each section has an independent numeration of both text and plates.  
Issued in 50 livraisons, each containing portions of different sections.
- Guérin-Ménéville** (F. É.) [Crustacea, Arachnida and Insecta of the Voyage.] See FRANCE. [Voyages, &c.—Coquille.] *Voyage autour du Monde . . . sur . . . La Coquille, pendant . . . 1822-25, &c.* Zoologie. Vol. II, pt. 2. 4<sup>o</sup>. 1830 [-31].
- Guérin-Ménéville** (F. É.) See MAGASIN DE ZOOLOGIE, &c. Ann. 1831-38. [Continued as:] *Magasin de Zoologie, d'Anatomie comparée et de Paléontologie, recueil . . .* par M. F. É. Guérin-Ménéville. Sér. II, ann. 1839-45. 8<sup>o</sup>. 1831-49.
- Guérin-Ménéville** (F. É.) [Crustacea from the Morea.] See FRANCE. [Voyages, &c.—Morée.] *Expédition scientifique de Morée, &c.* Tom. III, pt. 1. 4<sup>o</sup>. & fol. 1832 [-33].
- Guérin-Ménéville** (F. É.) [Descriptions of the Insects collected during the Voyage.] See FRANCE. [Voyages, &c.—Indes Orientales.] *Voyage aux Indes Orientales, &c.* Zoology. 8<sup>o</sup>. & fol. 1834 [i.e. 1833].
- Guérin-Ménéville** (F. É.) *Prodrome d'une Monographie des Myzines.* pp. 13. 8<sup>o</sup>. [Paris,] 1837.  
*Dictionnaire Pittoresque d'Histoire Naturelle.* Tom. v.
- Guérin-Ménéville** (F. É.) *Revue Zoologique . . .* Journal mensuel publié sous la direction de M. F. É. Guérin-Ménéville. Ann. 1838-48. (Tom. I-XI.) See PARIS.—SOCIÉTÉ CUVIERIENNE. 8<sup>o</sup>. 1838-48.
- Guérin-Ménéville** (F. É.) [Insecta and Crustacea of the Voyage.] See FRANCE. [Voyages, &c.—Favorite.] *Voyage autour du monde . . . sur . . . la Favorite, &c.* Tom. v, pt. 2. 8<sup>o</sup>. 1839 [i.e. 1838].  
Reprinted from the "Magasin de Zoologie" for 1838.
- Guérin-Ménéville** (F. É.) *Notice sur quelques Insectes nuisibles au Froment, au Seigle, à l'Orge et au Trèfle.* pp. 50 : 6 pls. (col.) 8<sup>o</sup>. Paris, 1843.  
Mém. Soc. R. & Centr. Agric. France. Ann. 1842.
- Guérin-Ménéville** (F. É.) *Species et Iconographie générique des Animaux Articulés, &c.* Pt. I, livr. 1-9.† Insectes Coléoptères. 8<sup>o</sup>. Paris, 1843-49.  
Title from wrapper. The text to each genus is separately paged.
- Guérin-Ménéville** (F. É.) *Concours pour de bonnes observations sur les Insectes nuisibles à l'agriculture . . .* Guérin-Ménéville, rapporteur. pp. 20. 8<sup>o</sup>. [Paris, 1845.]  
Mém. Soc. R. & Centr. Agric. France. Ann. 1845.
- Guérin-Ménéville** (F. É.) *Histoire naturelle du Ver à Soie.* pp. 24. 8<sup>o</sup>. [Paris, 1846.]  
Ann. Soc. Séricicole. Paris. Tom. IX.
- Guérin-Ménéville** (F. É.) *Essai sur les Lépidoptères du genre Bombyx qui donnent, ou qui donneront de la soie.* 8<sup>o</sup>. Paris, 1847.  
Extrait de l'Encyclopédie moderne. Tom. VI, pp. 468-481.
- Guérin-Ménéville** (F. É.) *Nécessité d'introduire l'étude de la Zoologie dans l'enseignement agricole.* pp. 8. 8<sup>o</sup>. [Paris,] 1847.  
Journ. Agric. Pratique. 1847.
- Guérin-Ménéville** (F. É.) *Note sur le dommage causé en 1846 aux récoltes d'Olives par le ver, ou larve, du Dacus oleæ.* pp. 4. 8<sup>o</sup>. (Paris,) 1847.  
Extrait du Cultivateur, de la Revue Zoologique et du Moniteur Universel.
- Guérin-Ménéville** (F. É.) *Musccardine. Mission confiée . . . à M. Guérin-Ménéville.* pp. iv, 66 : 8 pls. (col.) 8<sup>o</sup>. [Paris, 1847.]  
Ann. Soc. Séricicole. Paris. 1847.
- Guérin-Ménéville** (F. É.) *Énumération des Mammifères recueillis en Abyssinie.* See FRANCE. [Voyages, &c.—Abyssinie.] *Voyage en Abyssinie . . .* par MM. Ferret et Galinier. Vol. III. 8<sup>o</sup>. 1847 [i.e. 1848].
- Guérin-Ménéville** (F. É.) [Insects of Abyssinia.] See FRANCE. [Voyages, &c.—Abyssinie.] *Voyage en Abyssinie . . .* par . . . T. Lefebvre, &c. Tom. VI. 8<sup>o</sup>. [1849.]
- Guérin-Ménéville** (F. É.) See REVUE ET MAGASIN DE ZOOLOGIE pure et appliquée; recueil mensuel . . . par F. É. Guérin-Ménéville, &c. Sér. II, tom. I—Sér. III, tom. VII. 8<sup>o</sup>. 1849-79.
- Guérin-Ménéville** (F. É.) [Crustacea, Arachnida and Insecta of Cuba.] See SAGRA (R. DE LA) *Historia fisica . . . y natural de la Isla de Cuba.* Tom. VII. fol. 1856 (-57).  
— See SAGRA (R. DE LA) *Histoire physique . . . et naturelle de l'Île de Cuba, &c.* 8<sup>o</sup>. & fol. 1857.
- Guérin-Ménéville** (F. É.) De M. Guérin-Ménéville et de trois Eumorphides. See THOMSON (J.) *Entomologist*. 8<sup>o</sup>. 1858.
- Guérin-Ménéville** (F. É.) See REVUE DE SÉRICICULTURE COMPARÉE, . . . par M. F. É. Guérin-Ménéville. 4 Tom. 8<sup>o</sup>. 1863-66 (-67).
- Guérin-Ménéville** (F. É.) & La Fresnaye (F. DE) *Baron*. *Énumération des Oiseaux recueillis en Abyssinie.* See FRANCE. [Voyages, &c.—Abyssinie.] *Voyage en Abyssinie . . .* par MM. Ferret et Galinier. Vol. III. 8<sup>o</sup>. 1847 [i.e. 1848, 50].
- Guérin-Ménéville** (F. É.) & Percheron (A. R.) *Genera des Insectes, ou exposition détaillée de tous les caractères propres à chacun des genres de cette classe d'Animaux.* 60 pls. (col.), with descriptive letter-press. 4<sup>o</sup>. Paris & Londres, 1835 (-38).
- Guérin-Ménéville** (F. É.) & Perrottet (G. S.) *Mémoire sur un Insecte [Elachista coffella, n.sp.] et un Champignon qui ravagent les Cafiers aux Antilles. (Rapport, &c.)* pp. 40. 8<sup>o</sup>. Paris, 1842.

- Guérin-Méneville (F. É.) & Robert (L. E.)** Recherches sur la Muscardine, faites à la Magnanerie de Sainte-Tulle. (Entomologie appliquée à l'Agriculture. De la destruction des Insectes nuisibles au Blé et aux Olives, d'après les recherches de M. Guérin-Méneville, *etc.*) pp. 39. 8°. [Marseille, 1847.]  
Ann. Proveng. Agric.
- GUERKE (MAX)** [For descriptions of many families of Plants] See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, *etc.* 8°. 1887→
- Guerke (M.)** Die Faserpflanzen Ostafrikas und ihre Verwerthung. [Also descriptions of many families of East African Plants.] See DEUTSCH-OST-AFRIKA, *etc.* Bd. v, thl. B, no. 10 (& thl. c). 8°. 1895.
- Guerke (M.)** Plantæ Europææ... Emendavit ediditque M. Gürke. Tom. II. See RICHTER (K.) 8°. 1897.
- GUERNE (JULES DE) Baron.** Bulletin scientifique du département du Nord... Publié sous la direction de... J. de Guerne. Tom. X-XIII. See BULLETIN SCIENTIFIQUE DE LA FRANCE ET DE LA BELGIQUE. 8°. 1878-81.
- Guerne (J. DE) Baron.** Campagnes scientifiques du yacht Monégasque l'*Hirondelle*. Troisième année, 1887. Excursions zoologiques dans les îles de Fayal et de San Miguel (Açores). pp. 110: 1 pl., text illust. 8°. Paris, 1888.
- Guerne (J. DE) Baron.** [Priapulids from Tierra del Fuego.] See FRANCE. [Voyages, *etc.*—Cap Horn.] Mission scientifique du Cap Horn. 1882-1883. Tom. VI, pt. 3. 4°. 1888.
- Guerne (J. DE) Baron.** Résultats des campagnes scientifiques accomplies sur son yacht par... Albert I. Prince de Monaco publiés... avec le concours de M. le Baron J. de Guerne. Fasc. I→ See ALBERT HONORÉ CHARLES, Prince of Monaco. 4°. 1889→
- Guerne (J. DE) Baron & Blanchard (R.)** Faune Française. Publiée par les soins de MM. R. Blanchard et J. de Guerne. Les Némertiens. See JOUBIN (L.) 8°. 1894.
- GUERNSEY.** [Map.] Island of Guernsey, 1888. [Scale 1 m. = 2½ in. about.] s.sh. Guernsey, 1888.
- GUERNSEY SOCIETY OF NATURAL SCIENCE & LOCAL RESEARCH.** [Founded 1882.] Report and Transactions, *etc.* 1882→ 8°. Guernsey, 1889→
- GUEROALDUS (GUILLERMUS)** See GUEROULT.
- GUEROULT (GUILLAUME)** [-c. 1569] Macer de viribus Herbarum. [Ends:] Habetis... Macri Floridi de virib<sup>9</sup> herbarū opusculum... una cum interpretatūculis [by G. Gueroult], *etc.* See MACER (Æ.) pseud. 8°. [1523?] ]
- GUESSFELDT (RICHARD PAUL WILHELM)** [1840-] Reise von Dr. Güssfeldt und Dr. Schweinfurth durch die Arabische Wüste vom Nil zum Rothen Meer. See SCHWEINFURTH (G. A.) Geographische Nachrichten. No. 1. 4°. 1876.
- Guessfeldt (R. P. W.)** Die Loango-Expedition ausgedant von der Deutschen Gesellschaft zur Erforschung Aequatorial-Africas 1873-76, *etc.* 3 Abth. illust. 8°. Leipzig, 1879-82.  
Abth. I, von P. Güssfeldt; II, von J. Falkenstein; III, von E. Fehueil-Loesche.
- Guessfeldt (R. P. W.)** Reise in den Andes von Chile und Argentinien. pp. xv, 480: 20 pls., 3 maps. 8°. Berlin, 1888.
- GUETTARD (JEAN ÉTIENNE)** [1715-1786] Observations sur les Plantes. 2 Tom. illust. 12°. Paris, 1747.
- Guettard (J. É.)** Mémoires sur différentes parties des Sciences et Arts. 5 Tom. illust. 4°. Paris, 1768-83.  
Vol. IV, mém. 14 wants Pls. XI-XIII.
- GUETTLER (CARL)** Lorenz Oken und sein Verhältnisse zur modernen Entwicklungslehre. Ein Beitrag zur Geschichte der Naturphilosophie. pp. iv, 150. 8°. Leipzig, 1884.
- GUGUEAUER (JOSEPH)** Dissertatio inauguralis... de Scilla marina, *etc.* pp. 36. 8°. Vindobonæ, 1833.
- GUIANA, British.** Reports on the... Geology of British Guiana. By C. B. Brown and J. G. Sawkins. pp. iv, 297: 1 pl. col., text illust. See GREAT BRITAIN AND IRELAND.—Geological Survey.—West Indies. Memoirs, *etc.* Pt. 3. 8°. 1875.
- Guiana, British.** Report on the agricultural work in the Botanical Gardens, for... 1890. pp. 65. 8°. Georgetown, Demerara, 1891.
- Guiana, British.** Joint report by... J. B. Harrison and H. I. Perkins on the Geology of the north-western district. pp. 16. fol. Georgetown, Demerara, 1897.  
Report on the Geology... Pt. II: Petrology, by J. B. Harrison... with notes on the microscopic structure of the rocks, by J. J. H. Teall. pp. 18. fol. Georgetown, Demerara, 1898.
- Guiana, British.** Report on the Geology of the Essequibo, Potaro, Konawaruk and Demerara Rivers. [By J. B. Harrison and H. I. Perkins.] pp. 81: 1 map. fol. Georgetown, Demerara, 1900.  
Wanting the map.
- Guiana, British.** [Map.] Map of British Guiana, compiled... by Sir R. H. Schomburgk, revised... by C. Chambers... and J. G. Sawkins, *etc.* [Scale 1 in. = 7 m. about.] 4 sh. [London,] 1875.
- GUIANA, French.** [Map.] Guyane Française. Carte Géographo-Géologique dressée d'après les reconnaissances... faites de 1867 à 1878 par le Bureau du Cadastre de Cayenne dirigé par... L. Eutrope. Echelle au 1:400,000 [i.e. 1 in. = 6½ m. about.] s.sh. Paris [1880?].
- GUIART (J.)** Les Mollusques Tectibranches. pp. 56: 4 pls., text illust. See PARIS.—SOCIÉTÉ ZOOLOGIQUE DE FRANCE. Causeries Scientifiques, *etc.* No. 4. 8°. 1900.
- GUIBERT (VICTOR) & Heurck (H. VAN)** Flore médicale Belge. See HEURCK (H. VAN) & GUIBERT (V.) 8°. 1864.
- GUIBOURT (NICOLAS JEAN BAPTISTE GASTON)** [1790-1867] [Histoire naturelle des Drouges simples, *etc.*] 8°. Paris, 1822.]  
Wanting.  
— Septième édition... précédée de l'éloge de Guibourt, par H. Buignet, *etc.* 4 Vol. illust. 8°. Paris, 1876.
- Guibourt (N. J. B. G.)** Mémoire sur les sucs astringents connus sous les noms de Cachou, Gambir et Kino. pp. 74. 8°. Paris [1847].  
Journ. Pharm. Tom. XI-XII.
- GUICHARD (ALBERT)** See BILLOTIA, ou notes de Botanique publiées par... A. Guichard, *etc.* Vol. I. 8°. 1864 [-69].
- GUICHARD (PAUL)** See BILLOTIA, ou notes de Botanique publiées par... P. Guichard, *etc.* Vol. I. 8°. 1864 [-69].

- GUICHENOT** (ALPHONSE) [Fishes of Cuba.] See SAGRA (R. DE LA) *Historia fisica . . . y natural de la Isla de Cuba*. Tom. IV. fol. 1843.  
— See SAGRA (R. DE LA) *Histoire physique . . . et naturelle de l'Île de Cuba*, &c. 8°. & fol. 1853.
- Guichenot** (A.) [Reptiles and Fishes of Chili.] See GAY (C.) *Historia fisica . . . de Chile*, &c. Zoologia. Tom. II. 8°. & fol. 1848.
- Guichenot** (A.) *Histoire naturelle des Reptiles et des Poissons [of Algeria]*. See FRANCE. [Voyages, &c.—*Algérie*.] *Exploration scientifique de l'Algérie . . . 1840–42*. Zoologie. 4°. 1850.
- Guichenot** (A.) [Reptiles and Fishes of Abyssinia.] See FRANCE. [Voyages, &c.—*Abyssinie*.] *Voyages en Abyssinie . . . par . . . T. Lefebvre*, &c. Tom. VI. 8°. [1851.]
- Guichenot** (A.) [Reptiles of South America.] See CASTELNAU (F. L. DE L. DE) *Count. Expédition*, &c. Pt. VII, tom. II. 4°. 1855.
- Guichenot** (A.) [Ichthyological Fauna of Reunion.] See MAILLARD (L.) *Notes sur l'Île de la Réunion*, &c. Pt. II. Annex C. 8°. 1862.  
— Deuxième édition. 8°. 1863.
- Guichenot** (A.) & **Jacquinet** (H.) [Reptiles and Fishes collected on a voyage to the South Pole.] See FRANCE. [Voyages, &c.—*Pôle Sud*.] *Voyage au Pôle Sud*, &c. Zoologie. Tom. III. 8°. & fol. 1853.
- GUIDA** (TOMMASO) *Osservazioni intorno alla struttura del Guscio delle Uova degli Ofidi*. pp. 11: 2 pls. col. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. IX, append. no. 1. 4°. 1882.
- GUIGNES** (CHRÉTIEN LOUIS JOSEPH DE) [1759–1845] *Voyages à Peking, Manille et l'Île de France*, faits . . . 1784 à 1801. 3 Tom. & Atlas, 60 pls., 6 maps. 8°. & fol. Paris, 1808.
- Guignes** (C. L. J. DE) *Observations on the Philippine Islands and the Isle of France*. See PINKERTON (J.) *A general collection of . . . Voyages*, &c. Vol. XI. 4°. 1812.
- Guignes** (C. L. J. DE) *Remarques philologiques sur les voyages en Chine de M. de Guignes*. See SINOLOGUS, *Berolinensis*. 8°. 1809.
- GUIHÉNEUF** (D.) *Les Plantes bulbeuses, tuberculeuses et rhizomateuses ornementales de serre et de pleine terre*. pp. [iv], 686 [2]: text illust. 8°. Paris, 1895.
- GUILANDINUS** (MELCHIOR) [1520–1589] *De Stirpium aliquot nominibus vetustis ac novis: quæ multis jam seculis vel ignorarunt medici, vel de eis dubitarunt . . . Epistolæ II. Una M. Guilandini . . . altera C. Gesneri*, &c. [Published with a Preface by N. Philesius.] pp. 45: text illust. 8°. Basileæ, 1557.
- Guilandinus** (M.) *Defensio xx Problematum M. Guilandini adversus quæ P. A. Matthæolus ex centum scripsit . . . Adjecta est P. A. Matthæoli adversus xx Problemata M. Guilandini disputatio*, &c. See HESSUS (P.) 8°. 1562.
- Guilandinus** (M.) *M. Guilandini Papyrus, hoc est commentarius in tria C. Plinii majoris de Papyro capita. Accessit H. Mercurialis repugnantia, qua pro Galeno strenue pugnatur. Item M. Guilandini assertio sententiæ in Galenum a se pronuntiatae*. pp. 280. 4°. Venetiis, 1572.
- Guilandinus** (M.) *Synonyma Plantarum*. See SCHENCKIUS A GRAFENBERG (J. G.) *Hortus Patavinus*, &c. 8°. 1608.
- GUILDING** (LANSDOWN) [1797?–1831] *An account of the Botanic Garden in the Island of St. Vincent, from its first establishment to the present time*. pp. 47: 3 pls. col., 1 plan col. 4°. Glasgow, 1825.
- GUILFOYLE** (WILLIAM R.) *Annual Report on the Melbourne Botanic Gardens*, &c. See VICTORIA, *Australia*.—*Government Botanic Garden*. 8°. 1877.
- Guilfoyle** (W. R.) *Australian Botany for the use of Schools*, &c. pp. 109. 8°. Melbourne, 1878.
- Guilfoyle** (W. R.) *Catalogue of Plants under cultivation in the Melbourne Botanic Gardens . . . arranged by W. R. Guilfoyle*, &c. See VICTORIA, *Australia*.—*Government Botanic Garden*. 4°. 1883.
- Guilfoyle** (W. R.) *Glimpses of some British Botanical Gardens and their Conservatories*. See VICTORIA, *Australia*.—*Department of Agriculture*. Monthly lectures delivered at School of Horticulture . . . 1892–1893. No. 6. 8°. (1893.)
- Guilfoyle** (W. R.) *Fibres from Plants . . . eligible for industrial culture and experiment in Victoria*. See VICTORIA, *Australia*.—*Department of Agriculture*. 8°. 1894.
- GUILLARD** (JEAN CLAUDE ACHILLE) [1799–1876] & **Seringe** (N. C.) *Essai de Formules Botaniques*, &c. See SERINGE (N. C.) & GUILLARD (J. C. A.) 4°. 1835.
- GUILLAUD** (J. A.) *Les Ferments figurés. Étude sur les Schizomycètes: Levures et Bactériens*. Thèse, &c. pp. 120. 8°. Paris, 1876.
- Guillaud** (J. A.) *Flore de Bordeaux et du sud-ouest. Analyse et description sommaire des plantes sauvages, ou généralement cultivées, dans les parties non montagneuses des bassins de la Garonne, de la Charente et de l'Adour*, &c. Vol. I† *Phanérogames*. pp. cvii, 217. 8°. Bordeaux & Paris, 1883.
- GUILLAUMET** (ALBERT) *De la Respiration Végétale*. Thèse, &c. pp. 60. 4°. Paris, 1872.
- GUILLEBEAU** (FRANCISQUE) [1821–1897] *Révision du genre Orchesia*, Latreille. pp. 16. See ÉCHANGE, L', *journal*, &c. Ann. III & IV. No. 29–41. 8°. 1887–88.
- GUILLEBOT DE NERVILLE** (JEAN LUDOVIC) [1815–1884] *Nouveaux Elémens de Minéralogie . . . Troisième édition . . . mise au niveau des connaissances actuelles par M. Guillebot*. See BRARD (C. P.) 8°. 1838.
- Guillebot de Nerville** (J. L.) *Carte Géologique du département de la Côte d'Or . . . Echelle . . . 1: 80,000 [i.e. 1 in. = 1½ m. about]*. See CÔTE D'OR, *Department of the*. [Maps.] 8 sh. *geol. col.* 1852.
- GUILLEMAIN** (CONSTANTIN) [1873–] *Beiträge zur Kenntnis der natürlichen Sulfosalze*. Inaugural-Dissertation, &c. pp. 47: 2 tabs. 8°. Wüstegiersdorf, 1898.
- GUILLEMARD** (FRANCIS HENRY HILL) [1852–] *The Cruise of the Marchesa to Kamschatka & New Guinea, with notices of Formosa, Liukiu, and various islands of the Malay Archipelago*. 2 Vol. *illust.* 8°. London, 1886.
- Guillemand** (F. H. H.) *Hints on Skinning*. See GREEN (J. F.) *Ocean Birds*, &c. Appendix. fol. 1887.

**Guillemard** (F. H. H.) *Stanford's Compendium of Geography and Travel* (new issue). Australasia. Vol. II. Malaysia and the Pacific Archipelagoes. Edited and greatly extended . . . by F. H. H. Guillemard, *etc.* See STANFORD (E.) 8°. 1894.

**Guillemeau** (JEAN LOUIS MARIE) [1766-1850] *Histoire naturelle de la Rose, où l'on décrit ses différentes espèces . . . et de l'histoire des Insectes qui vivent sur le Rosier.* pp. ix, 340: 1 tab., 1 pl. 8°. Paris, 1800.

**Guillemeau** (J. L. M.) *Calendrier de Flore des environs de Niort . . . précédé d'un Abrégé élémentaire de Botanique, etc.* pp. 276. 12°. Niort, 1801.

**Guillemin** (ANTOINE) *calling himself* JEAN BAPTISTE ANTOINE GUILLEMIN [1796-1842] *Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin . . . Guillemin, etc.* Vol. III-XVII. See BORY DE SAINT-VINCENT (J. B. G. M.) *Baron.* 8°. 1823-31.

**Guillemin** (A.) *Recherches microscopiques sur le Pollen et considérations sur la génération des Plantes.* pp. 24: 1 pl. 4°. Paris, 1825.  
Mém. Soc. hist. nat. Paris. Tom. II.

**Guillemin** (A.) *Icones lithographicae Plantarum Australasiae rariorum. Decades duae, etc.* pp. ii, 44: 20 pls. fol. Parisiis, 1827.

**Guillemin** (A.) *Dictionnaire des Drogues simples et composées, etc.* Vol. III-V. See CHEVALLIER (J. B. A.) & RICHARD (A.) 8°. 1827-29.

**Guillemin** (A.) *Considérations sur l'Amertume des Végétaux, suivies de l'examen des familles naturelles où cette qualité physique est dominante; thèse, etc.* pp. 57. 4°. Paris, 1832.

**Guillemin** (A.) See ARCHIVES DE BOTANIQUE . . . rédigées par une Société de Botanistes . . . sous la direction de M. A. J. Guillemin. Tom. I & II.† 8°. 1833.

**Guillemin** (A.) See ANNALES DES SCIENCES NATURELLES . . . rédigées . . . pour la Botanique par . . . Guillemin. Sér. II, tom. I-XVII. 8°. 1834-42.

**Guillemin** (A.) (Zephyritis Taitensis.) *Énumération des Plantes découvertes par les voyageurs dans les Isles de la Société, principalement dans celle de Taiti.* pp. 84. 8°. Paris, 1837.  
Ann. Sci. Nat. Sér. II, tom. VI & VII.

**Guillemin** (A.) *Notice sur la Vie et les Travaux de A. Guillemin.* See LASÈGUE (A.) 8°. 1842.

**Guillemin** (A.) & others. *Floræ Senegambiae tentamen, seu historia Plantarum . . . a peregrinatoribus Perrottet et Leprieur detectarum; auctoribus J. A. Guillemin, S. Perrottet et A. Richard, etc.* Tom. I.† fol. Paris, 1830-33.

**GUILLEMIN-TARAYRE** (EDMOND) *Exploration minéralogique des régions Mexicaines, etc.* 8°. Paris, 1869.  
Archiv. Commis. scient. Mexique. Vol. III.

**Guillemin-Tarayre** (E.) *Géologie. Description des anciennes possessions Mexicaines du Nord.* See FRANCE. [Voyages, etc.—Mexico.] *Mission scientifique au Mexique, etc.* 4°. 1871.

**GUILLEMER** (ALBERT) & **Tromelin** (G. LE G. DE) *Note sur le terrain Silurien de la Sarthe.* pp. 12. 8°. Le Mans, 1874.  
Bull. Soc. Agric. Sci. & Arts Sarthe. Tom. XXII.

**GUILLOT** (NATALIS) [1802-1866] *Exposition anatomique de l'organisation du centre nerveux dans les quatre Classes d'Animaux Vertébrés, etc.* pp. 369: 18 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, *etc.* Mémoires couronnés, *etc.* Tom. XVI. 4°. 1844.

**GUIMARÃES** (ANTONIO JOSÉ GONÇALVES) *Tratado elementar de Mineralogia.* pp. 238: 23 pls. 8°. Porto, 1883.

**Guimarães** (ANTONIO JOSÉ G.) *Elementos de Geologia.* pp. viii, 251 [2]: text illust. 8°. Coimbra, 1895.

**GUIMARÃES** (ANTONIO ROBERTO PEREIRA) [Fish of central and west Africa.] See CAPELLO (H. C. DE B.) & IVENS (R.) *From Benguela to the Territory of Yacca, etc.* Vol. II. Appendix. 8°. 1882.

**GUIMPPEL** (FRIEDRICH) [1774-1839] *Abbildung und Beschreibung aller in der Pharmacopœa Borussica aufgeführten Gewächse. Herausgegeben von F. Guimpel, etc.* 3 Bd. See SCHLECHTENDAL (D. F. L. VON). 4°. 1830-37.

**Guimpel** (F.) *Pflanzen-Abbildungen und Beschreibungen zur Erkenntniss officineller Gewächse. Herausgegeben von F. Guimpel, etc.* See KLOTZSCH (J. F.) 4°. Berlin, 1838.

**Guimpel** (F.) & others. *Abbildung der Deutschen Holzarten . . . herausgegeben von F. Guimpel . . . entworfen und beschrieben von C. L. Willdenow, in letzter Rücksicht fortgesetzt von F. G. Hayne, 2 Bd. illust. col.* 4°. Berlin, 1815-20.

**Guimpel** (F.) & others. *Abbildung der fremden, in Deutschland ausdauernden Holzarten . . . herausgegeben von F. Guimpel mit Angabe der Cultur von F. Otto . . . beschrieben von F. G. Hayne, etc.* Bd. I.† pp. iv, [iv,] 170: 144 pls. col. 4°. Berlin, [1819-] 1825 [-30].

**GUISAN** (FR. LUDWIG) *De Gymnoto electrico. Commentatio, quam . . . præsidi F. A. G. Emmert . . . submittit auctor F. L. Guisan, etc.* pp. 34: 1 pl. 4°. Tubingæ, 1819.

**GUISCARDI** (GUGLIELMO) [1821-1885] *Fossile Fauna des Vesuv. See ROTH (J. L. A.) Der Vesuv, etc.* 8°. 1857.

**Guiscardi** (G.) *Contribuzioni alla Geologia dei Campi Flegrei.* pp. 6: 1 pl. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, *etc.* Atti, *etc.* Vol. I, no. 7. 4°. 1863.

**Guiscardi** (G.) *Studii sulla famiglia delle Rudiste.* pp. 8: 2 pls. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, *etc.* Atti, *etc.* Vol. II, no. 5. 4°. 1865.

**Guiscardi** (G.) *Sopra un Teschio fossile di Foca.* pp. 8: 2 pls. col. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, *etc.* Atti, *etc.* Vol. V, no. 6. 4°. 1873.

— [Advance copy.] 4°. Napoli, 1871.

**Guiscardi** (G.) *Annotazioni paleontologiche.* pp. 5: 1 pl. col. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, *etc.* Atti, *etc.* Vol. V, no. 16. 4°. 1873.

— [Advance copy.] 4°. Napoli, 1872.

**Guiscardi** (G.) *Die una Grotta con ossami nella provincia di Bari.* pp. 8: 4 pls. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, *etc.* Atti, *etc.* Vol. VI, no. 8. 4°. 1875.

— [Advance copy.] 4°. Napoli, 1873.

- GUITERMAN** (FRANKLIN) On the Gold deposits in the Quartzite formation of Battle Mountain. *pp. x.* See COLORADO SCIENTIFIC SOCIETY. Proceedings, &c. Vol. III, pt. 3, Suppt. 8°. [1891?]
- GUITTON** (EUGÈNE) Nouvelle Classification Zoologique basée sur les appareils et les fonctions de la reproduction. *pp. 147, 2 tabs.* 8°. Paris, 1854. Rev. & Mag. Zool. Ann. 1854.
- GULDBERG** (CATO MAXIMILIEN) [1836-1902] Metalernes kritiske Temperaturer. *pp. 9.* See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlingar, &c. Aar 1887, no. 4. 8°. 1887.
- GULDBERG** (GUSTAV A.) Bidrag til kundskab om *Delphinus albirostris*, J. E. Gray. *pp. 8.* See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlingar, &c. Aar 1882, no. 3. 8°. 1883.
- Guldberg** (G. A.) Undersøgelser over en subfossil Flodhest fra Madagascar. *pp. 24: 2 pls.* See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlingar, &c. Aar 1883, no. 6. 8°. 1884.
- Guldberg** (G. A.) Ueber das Centralnervensystem der Bartenwale. *pp. 154: 5 pls.* See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlingar, &c. Aar 1885, no. 4. 8°. 1886.
- Guldberg** (G. A.) Bidrag til Cetaceernes biologi. Om forplantningen og drægtigheden hos de Nordatlantiske Bardehvaler. *pp. 56.* See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlingar, &c. Aar 1886, no. 9. 8°. 1886 (1887).
- Guldberg** (G. A.) Bidrag til nøiere kundskab om Atlanterhavets Rethval (*Eubalæna Biscayensis*, Eschricht). *pp. 14.* See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlingar, &c. Aar 1891, no. 8. 8°. 1891 (1892).
- Guldberg** (G. A.) Rudimentære baglemmer hos Hvaldyrene i fosterlivet. *pp. 7.* See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlingar, &c. Aar 1894, no. 6. 8°. 1894 (1895).
- Guldberg** (G. A.) & **Nansen** (F.) On the development and structure of the Whale. Pt. I. On the development of the Dolphin. See BERGEN.—BERGENS MUSEUM. Bergens Museums Skrifter. Bd. v. 4°. 1894.
- GULIA** (GAVINO) [-1889] [Repertorio botanico Maltese. Preceduto da una prefazione bibliografico-critica.] *pp. 68.* 4°. [Malta, 1855-56.] Wanting title-page and pp. 1-4, which have been supplied in manuscript.
- Gulia** (G.) Tentamen Ichthyologiæ Melitensis, &c. *pp. 71, vi.* 4°. Melita, 1861.
- GULLIVER** (GEORGE) [1804-1882] A Catalogue of Plants collected in the neighbourhood of Banbury. *pp. 37.* 12°. London, 1841.
- Gulliver** (G.) Observations on the blood-corpuscles of Mammiferous Animals.—Of Birds. See GERBER (F.) Elements of the general and minute anatomy of Man and the Mammalia, &c. Appendix. 8°. 1842.
- GUMELIUS** (OTTO) Bidrag till kannedomen om Sveriges Erratiska Bildningar, &c. (Matériaux pour servir à la connaissance des Formations Erratiques de la Suède, recueillis sur la section "Örebro" de la carte géologique du pays. Résumé.) *pp. 20: 4 pls. (3 col.)* See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 7. 8°. 1872. Öfvers. k. Vet.-Akad. Forhandl. 1871.
- Gumelius** (O.) Om mellersta Sveriges Glaciala Bildningar, &c. 2 Pt. *illust. col.* See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. II, no. 9; IV, no. 3. 8°. 1874, 76. — [Another issue.] See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 11 & 16. 8°. 1874, 76.
- Gumelius** (O.) Om malmlagens Åldersföljd och deras användande såsom ledlager. *pp. 30: 1 map col.* See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 13. 8°. 1875.
- Gumelius** (O.) [For official publications in connection with the "Kartblad"] See SWEDEN.—Sveriges Geologiska Undersökning. Ser. Aa.
- GUMERACHA**, South Australia. [Map.] Geological map of the . . . Gumeracha diggings . . . Scale 2 in. to 1 m. See SOUTH AUSTRALIA.—Government Geologist's Department. Notes on Geological map of Gumeracha, &c. fol. 1887.
- GUMILLA** (JOSÉ) [c.1690-c.1758] [El Orinoco ilustrado, y defendido, historia natural . . . y geographica de este gran rio . . . con . . . utiles noticias de Animales, Arboles, Frutos, &c.] 4°. Madrid, 1741.] Wanting.
- Segund impression, &c. 2 Tom. *illust.* 4°. Madrid, 1745.
- [Another edition entitled:] Historia natural civil y geografica de las naciones situadas en las riveras del Rio Orinoco . . . Nueva impression, &c. 2 Tom. *illust.* 4°. Barcelona, 1791.
- Gumilla** (J.) Histoire naturelle . . . et géographique de l'Orénoque . . . Traduite de l'Espagnol sur la seconde édition, par M. Eidons. 3 Tom. [in 2] *illust.* 12°. Avignon & Marseille, 1758.
- GUMPPENBERG - POETTME** (CARL VON) Baron [-1893] Systema Geometrarum zonæ temperationis septentrionalis. Systematische Bearbeitung der Spanner der nördlichen gemässigten zone. 8 Thl. *illust.* See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLIX, no. 4; LII, no. 4; LIV, no. 4 & 5; LVIII, no. 4; LIX, no. 2; LXIV, no. 6; LXV, no. 3. 4°. 1887-96.
- GUMPRECHT** (THADDÆUS EDUARD) [1801-1856] Zusätze aus den "Geognostischen Beiträgen von T. E. Gumprecht." See FRIEDRICH AUGUST II., King of Saxony. Pflanzen und Gebirgsarten von Marienbad, &c. 8°. 1837.
- GUNDLACH** (JOHANNES) [1810-1896] Catálogo de los Mamíferos Cubanos. *pp. 28.* See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. I. 8°. 1872.
- Gundlach** (J.) Contribucion á la Ornitologia Cubana. *pp. 352.* 8°. Habana, [1873-] 1876. Issued in sheets with the "Anales R. Acad. Cien. Habana," Tom. IX-XII.
- Gundlach** (J.) Catálogo de las Aves Cubanas. *pp. 111.* See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. II. 8°. 1873.
- Gundlach** (J.) Catálogo de los Reptiles Cubanos. *pp. 22.* See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. IV. 8°. 1875.
- Gundlach** (J.) Contribucion á la Mamalogia Cubana. *pp. 53.* 8°. Habana, 1877. Issued in sheets with the "Anales R. Acad. Cien. Habana," Tom. XIV.

**Gundlach** (J.) *Apuntes para la Fauna Puerto-Riqueña, &c.* 8 Pt. pp. 658. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. *Anales, &c.* Tom. VII, X, XII, XVI, XX & XXII. 8°. 1878-93.

**Gundlach** (J.) *Contribucion á la Erpetologia Cubana.* pp. 99. 8°. *Habana*, 1880 [-81].  
Issued in sheets with the "Anales R. Acad. Cien. Habana," Tom. xvii & xviii.

**Gundlach** (J.) *Contribucion á la Entomologia Cubana.* 3 Tom. 8°. *Habana*, 1881-91 [-96].  
Issued in sheets with the "Anales R. Acad. Cien. Habana," Tom. xviii-xxxii.

**GUNN** (JOHN) [1801-1890] *Memorials of J. Gunn* . . . Being some account of the Cromer Forest Bed and its Fossil Mammalia, and of the associated strata in the cliffs of Norfolk and Suffolk: from the MS. notes of the late J. Gunn. With a memoir of the author. Edited by H. B. Woodward . . . with the assistance of E. T. Newton. pp. vii, 120: 13 pls., text illust. 8°. *Norwich*, 1891.

**GUNN** (WILLIAM) [1837-] [For official publications in connection with Memoirs illustrating sheets of the Map] See GREAT BRITAIN AND IRELAND.—*Geological Survey.*

**Gunn** (W.) & others. *The Geology of the Burnley Coalfield, &c.* See GREAT BRITAIN AND IRELAND.—*Geological Survey.—England and Wales.* [Topographical Memoirs.] 8°. 1875.

**GUNNERUS** (JOHANN ERNST) *Bishop of Drontheim* [1718-1773] J. E. Gunneri . . . Flora Norvegica, observationibus præsertim œconomicis panosque Norvegici locupletata. 2 Pt. [in 1 Vol.] illust. fol. *Nidrosiæ, Hafniæ*, 1766, 72 [-75].  
Part II, edited, with a life of the author and a preface, by N. D. Gunnerus.

**Gunnerus** (J. E.) *Biskop Gunnerus' virksomhed fornemmelig som botaniker* . . . ved O. Dahl. Pt. III, hft. 2-6. See DRONTHEIM.—KONGELIGT NORSKE VIDENSKABERS SELSKAB. Det . . . Skrifter. 1896, no. 4; 1897, no. 4; 1898, no. 4; 1899, no. 4; 1900, no. 4. 8°. 1897-1900.

The earlier portions appeared in the same serial in 1890-95, but were not separately pagéd.

**GUNNERUS** (NIELS DORPH) [1751-1789] J. E. Gunneri . . . Flora Norvegica [Part II, edited, with a preface and life of the author, by N. D. Gunnerus], &c. See GUNNERUS (J. E.) *Bishop of Drontheim.* fol. 1772 [-75].

**Gunnerus** (N. D.) *Tentamen œconomico-botanicum de usu Plantarum indigenarum in arte tinctoria* . . . una cum discursu præliminari de utilitate botanices. pp. xxviii, 47 [12]. 8°. *Hafniæ*, 1773.

**GUNNING** (J. W. B.) [For official reports as Director] See PRETORIA.—*Pretoria Museum and Zoological Gardens.*

**GUNNISON** (JOHN W.) [-1853] *Report of explorations* . . . by . . . J. W. Gunnison . . . near the 38th and 39th parallels . . . from the mouth of the Kansas River, Mo., to the Sevier Lake, in the Great Basin. Report by . . . E. G. Beckwith. See UNITED STATES.—*Pacific Railroad Survey. Reports, &c.* Vol. II. 4°. 1855.

**GUPPY** (HENRY BROUGHAM) *The Solomon Islands and their Natives.* pp. xvi, 384: 10 pls., 1 map. 8°. *London*, 1887.

**Guppy** (H. B.) *The Solomon Islands: their geology, general features, and suitability for colonization.* pp. vii, 152: 2 pls., 3 maps (1 col.) 8°. *London*, 1887.

**GUPPY** (ROBERT JOHN LECHMERE) *The Trinidad official and commercial Register and Almanack for* . . . 1879 (1880, 1888, 1889) . . . compiled . . . by R. J. L. Guppy, &c. 4 No. 8°. *Port of Spain, &c.*, 1879 (-89).

**Guppy** (R. J. L.) *Remarks on the occurrence of Diplomatina in Trinidad.* 8°. [Port of Spain, 1886.] *Trinidad Official Almanack for 1886*, pp. 118-4.

**Guppy** (R. J. L.) *On the Water-bearing capacities of some of the Rock-formations of Trinidad.* pp. 5: 1 pl. 8°. [Port of Spain,] 1891.  
*The Agricultural Record.* 1891.

**GURLEY** (REVERE R.) *The Geological age of the Graptolite Shales of Arkansas.—New species of Graptolites.* See ARKANSAS, *State of.—Geological Survey.* Annual report, &c. 1890, vol. III. 8°. 1892.

**GURLEY** (WILLIAM F. E.) *New Carboniferous Fossils.* Bulletin No. 1 & 2.† 8°. (*Danville, Ill.*) 1883-84.

**Gurley** (W. F. E.) & **Miller** (S. A.) *Description of some new species of Invertebrates from the Palæozoic Rocks of Illinois and adjacent States.* pp. 81. See SPRINGFIELD.—ILLINOIS STATE MUSEUM OF NATURAL HISTORY. Bulletin, &c. No. 3. 4°. 1893.

**Gurley** (W. F. E.) & **Miller** (S. A.) *Upper Devonian and Niagara Crinoids.* pp. 37: 3 pls. *New genera and species of Echinodermata.* pp. 53: 5 pls. See SPRINGFIELD.—ILLINOIS STATE MUSEUM OF NATURAL HISTORY. Bulletin, &c. No. 4 & 5. 4°. 1894.

**Gurley** (W. F. E.) & **Miller** (S. A.) *Description of new species of Palæozoic Echinodermata.* pp. 62: 5 pls. *New and interesting species of Palæozoic Fossils.* pp. 89: 5 pls. See SPRINGFIELD.—ILLINOIS STATE MUSEUM OF NATURAL HISTORY. Bulletin, &c. No. 6 & 7. 4°. 1895.

**Gurley** (W. F. E.) & **Miller** (S. A.) *Description of new and remarkable Fossils from the Palæozoic Rocks of the Mississippi Valley.* pp. 65: 5 pls. *New species of Crinoids from Illinois and other States.* pp. 66: 5 pls. *New species of Echinodermata and a new Crustacean from the Palæozoic Rocks.* pp. 91: 5 pls. *New species of Palæozoic Invertebrates from Illinois and other states.* pp. 50: 5 pls. See SPRINGFIELD.—ILLINOIS STATE MUSEUM OF NATURAL HISTORY. Bulletin, &c. No. 8-11. 8°. 1896.

**Gurley** (W. F. E.) & **Miller** (S. A.) *New species of Crinoids, Cephalopods and other Palæozoic Fossils.* pp. 69: 5 pls. See SPRINGFIELD.—ILLINOIS STATE MUSEUM OF NATURAL HISTORY. Bulletin, &c. No. 12. 4°. 1897.

**GURLT** (FRIEDRICH ADOLPH) [1829-] *Uebersicht der pyrogenetzten künstlichen Mineralien, namentlich der krystallisirten Hüttenerzeugnisse.* pp. xii, 100. 8°. *Freiberg*, 1857.

**Gurlt** (F. A.) *Die Geologie des südlichen und mittleren Norwegen* . . . Autorisirte Deutsche Ausgabe von . . . A. Gurlt. See KJERULF (T.) 8°. 1880.

**GURLT** (ERNST FRIEDRICH) [1794-1882] *[Anatomische Abbildungen der Haus-Säuge-Thiere. (Text, &c.)]* fol. *Berlin*, 1824-33.]

Wanting.

—Zweite Auflage. 150 pls. (Text . . . Zweite Auflage. pp. xciv, 499. fol. (8°.) *Berlin*, 1843-44.

- Gurlt (E. F.)** Lehrbuch der pathologischen Anatomie der Haus-Säugethiere . . . Nebst einem Anhang, welcher die Beschreibung der bei den Haus-Säugethieren vorkommenden Eingeweidewürmer enthält. 2 Thl. illust. 8°. Berlin, 1831-32.
- Gurlt (E. F.)** Anatomie der Hausvögel. pp. 94: 5 pls. (col.) 8°. Berlin, 1849.  
Mag. f. gesammte Thierheilk. Bd. XIII & XIV.
- Gurlt (E. F.)** Ueber Thierische Missgeburten, &c. pp. iv, 97: 20 pls. 4°. Berlin, 1877.
- Gurlt (E. F.) & Hertwig (C. H.)** Vergleichende Untersuchungen über die Haut des Menschen und der Haus-Säugethiere, und über die Krätz- oder Räudemilben . . . Zweite . . . Auflage, &c. pp. 122: 2 pls. 8°. Berlin, 1844.  
The first edition appeared in the "Mag. f. gesammte Thierheilk.," Jahrg. 1835.
- GURNEY (HENRY PALIN)** [1847-] Crystallography. pp. vi, 128: text illust. 8°. London [1878].  
Forming one of the "Manuals of Elementary Science."
- GURNEY (JOHN HENRY)** [1819-1890] A descriptive Catalogue of the Raptorial Birds in the Norfolk and Norwich Museum, &c. Pt. I.† Serpentiariidæ, Polyboridæ, Vulturidæ. pp. 90. 4°. London, 1864.
- Gurney (J. H.)** Notes on the Birds of Damara Land and the adjacent countries of south-west Africa . . . arranged and edited by J. H. Gurney, with some additional . . . notes . . . and . . . a sketch of the author's life, &c. See ANDERSSON (C. J.) 8°. 1872.
- Gurney (J. H.)** A List of the Diurnal Birds of Prey, with references and annotations; also a record of specimens preserved in the Norfolk and Norwich Museum. pp. xv, 187. 4°. London, 1884.
- GURNEY (JOHN HENRY)** *The Younger*. A summary of the occurrences of the Grey Phalarope in Great Britain during the autumn of 1866. pp. 24: 1 map. 8°. London, 1867.
- Gurney (J. H.)** *The Younger*. Rambles of a Naturalist in Egypt and other countries, with an analysis of the claims of certain foreign birds to be considered British, and other ornithological notes. pp. vi, 307. 8°. London [1876].
- Gurney (J. H.)** *The Younger*. A catalogue of the Birds of Norfolk. pp. 47. 8°. London, 1884.  
Reprinted from Mason's "History of Norfolk."
- Gurney (J. H.)** *The Younger*. The House Sparrow: by an ornithologist, J. H. Gurney, Junr.; by a friend of the Farmers, Col. C. Russell; and the English Sparrow in America, by . . . E. Coues. pp. vi, 70: 1 pl. 8°. London (1885).
- Gurney (J. H.)** *The Younger*. On the misdeeds of the House-sparrow (*Passer domesticus*). pp. 9. 8°. London, 1887.
- GUSSONE (GIOVANNI)** [1787-1866] Catalogus Plantarum quæ asservantur in Regio Horto . . . F. Borbonii Principis Juventutis in Boccadifalco, prope Panormum. Adduntur nonnullæ adnotationes, ac descriptiones novarum aliquot specierum. pp. xi, 84. 8°. Neapoli, 1821.
- Gussone (G.)** Plantæ rariores quas in itinere per oras Ionii ac Adriatici Maris et per regiones Samni ac Aprutii collegit J. Gussone. pp. iv, 401. Atlas, [pp. xi:] 66 pls. 2 Vol. 4°. Neapoli, 1826.
- Gussone (G.)** Floræ Siculæ prodromus, sive Plantarum in Sicilia ulteriori nascentium enumeratio, &c. 2 Vol. 8°. Neapoli, 1827-28.
- Gussone (G.)** Flora Sicula, sive descriptiones et icones Plantarum rariorum Siciliæ ulterioris, &c. Vol. I.† pp. 16: pls. i-v & xiv, col. 8°. Neapoli, 1829.
- Gussone (G.)** Floræ Siculæ synopsis, exhibens Plantas Vasculares in Sicilia insulisque adjacentibus huc usque detectas, &c. 2 Vol. 4°. Neapoli, 1842.
- Gussone (G.)** Enumeratio Plantarum Vascularium in insula Inarime sponte provenientium vel œconomico usu passim cultarum. pp. xix, 428: 20 pls., 1 map. 8°. Neapoli, 1854.
- Gussone (G.)** Roses de la Sicile décrites par Gussone. See BURNAT (É.) & GREMLI (A.) 8°. 1886.
- GUSTAFSON (GABRIEL)** En stenalders boplads paa Jæderen. pp. 27: 1 pl., text illust. See BERGEN. —BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1899, no. 1. 8°. 1899.
- GUSTAVE, Frère & Héribaud-Joseph, Frère.** Flore d'Auvergne contenant la description . . . de toutes les Plantes vasculaires qui croissent spontanément dans les départements du Puy-du-Dôme et du Cantal . . . et un Vocabulaire des termes techniques employés, &c. pp. lviii, 576. 8°. Clermont-Ferrand, 1883.
- GUSTAVO (LEONARDI) & Berlese (A.)** Chermotheca Italica, &c. See BERLESE (A.) & GUSTAVO (L.) fol. 1895.
- GUTBERLET (JOHANN KASPAR)** Specimen inaugurale botanicum, sistens organa Plantarum functioni sexuali inservientia . . . præside J. C. Gutberlet, &c. See HELLER (F. X.) 8°. 1800.
- GUTBERLET (WILHELM CARL JULIUS)** [1813-1864] Einschlüsse in vulkanoidischen Gesteinen. Abhandlung. pp. 31. 8°. Fulda, 1853.
- GUTHIER (CHRISTIAN AUGUST VON)** [1798-1866] Geognostische Beschreibung des Zwickauer Schwarzkohlengebirges und seiner Umgebungen. pp. xvi, 160, 3 tabs.: 7 pls. (1 col.), 1 map col. 8°. Zwickau, 1834.  
Some manuscript sections are incorporated in this copy.
- Guthier (C. A. von)** Abdrücke und Versteinerungen des Zwickauer Schwarzkohlengebirges und seiner Umgebungen. pp. 80: 11 pls. 8°. & fol. Zwickau, 1835-36.
- Guthier (C. A. von)** Darstellung einiger geognostischer Verhältnisse Marienbads. See FRIEDRICH AUGUST II., King of Saxony. Pflanzen und Gebirgsarten von Marienbad, &c. 8°. 1837.
- Guthier (C. A. von)** Ueber einen fossilen Farrenstamm *Caulopteris Freieslebeni* aus dem Zwickauer Schwarzkohlengebirge. pp. 16: 4 pls. 8°. Zwickau, 1842.
- Guthier (C. A. von)** Die Versteinerungen des Rothliegenden in Sachsen. pp. 30: 12 pls. (1 col.) See GEINITZ (H. B.) & GUTHIER (C. A. von) Die Versteinerungen des Zechsteingebirges . . . in Sachsen. Hft. II. 4°. 1849.
- Guthier (C. A. von)** Geognostische Skizzen aus der Sächsischen Schweiz und ihrer Umgebung. pp. viii, 108: 1 map col., text illust. 8°. Leipzig, 1858.
- Guthier (C. A. von) & Geinitz (H. B.)** Die Versteinerungen des Zechsteingebirges und Rothliegenden, oder des permischen Systemes in Sachsen. See GEINITZ (H. B.) & GUTHIER (C. A. von). 4°. 1848, 49.
- Guthier (C. A. von) & Geinitz (H. B.)** Die Versteinerungen von Obersachsen und der Lausitz. See GEINITZ (H. B.) & others. Gaa von Sachsen, &c. 8°. 1843.



- GUTEKUNST** (K.) Geognosie und Mineralogie Württembergs . . . Dritte . . . Auflage. pp. xiv, 159. 8°. Heilbronn, 1884.  
The first edition appeared in 1872.
- GUTFLEISCH** (VALENTIN) [-1855] Die Käfer Deutschlands . . . Nach des Verfassers Tode vervollständigt und herausgegeben von . . . F. C. Bose. pp. xvi, 661. 8°. Darmstadt, 1859.
- GUTHE** (H.) See BIBLIOTHECA HISTORICO-NATURALIS ET PHYSICO-CHEMICA . . . herausgegeben von H. Guthe. Jahrg. xvii, hft. 2—xxi, hft. 1. 8°. 1867-71.
- GUTHEIL** (HERMANN E.) Beschreibung der Wesergegend um Höxter und Holzminden. Nebst Aufzählung der daselbst wild-wachsenden phanerogamischen Pflanzen. pp. vi, 76. 8°. Holzminden, 1837.
- GUTHNICK** ( ) Dr. R. J. Shuttleworth, Esq. Nekrolog. See SHUTTLEWORTH (R. J.) Notitiæ Malacologicæ, &c. 8°. 1878.
- GUTHRIE** (WILLIAM) [1708-1770] [Atlas to Guthrie's system of Geography.] fol. [London, 1785.]  
Wanting the title-page.
- Guthrie** (W.) A System of Modern Geography, &c. pp. x, [ii], 1115: 1 pl., 26 maps. 4°. London, 1811.  
Wanting the map of France.
- GUTTSTADT** (ALBERT) [1840-] Die naturwissenschaftlichen und medicinischen Staatsanstalten Berlins. Festschrift für die 59. Versammlung Deutscher Naturforscher und Aerzte . . . Bearbeitet von . . . A. Guttstadt. (Anhang.) pp. vii, 570 (xxv). 8°. Berlin, 1886.
- GUTZEIT** (TEODOR FON) Ueber das gleiche Ferhalten, in dem eins mit dem andern stet, und Ergebnisse daraus, &c. pp. ii, 82: 6 pls. 4°. [ ] 1882.
- GUTZWILLER - GONZENEACH** (A.) Molasse und jüngere Ablagerungen enthalten auf Blatt ix des . . . Atlas, &c. pp. 149: 2 pls. col. See SWITZERLAND. — *Carte Géologique Suisse*. Beiträge, &c. Lief. xiv, abth. 1. 4°. 1877.
- Gutzwiler-Gonsenbach** (A.) Geologische Beschreibung der Kantone St. Gallen, Thurgau und Schaffhausen. Theil i. Molasse und Jüngere Ablagerungen. pp. viii, 133: 2 pls. col. See SWITZERLAND. — *Carte Géologique Suisse*. Beiträge, &c. Lief. xix. 4°. 1883.
- GUY'S HOSPITAL**. Catalogue of the preparations of Comparative Anatomy in the Museum of Guy's Hospital, by P. H. Pye-Smith. pp. [viii], 294. 8°. London, 1874.
- GUYARD** (ANTONY) Geology and mining industry of Leadville, Colorado. By S. F. Emmons. (Appendix c. Metallurgy, by A. Guyard.) See UNITED STATES. — *Geological Survey*. Monographs, &c. Vol. xii. 4°. 1886.
- GUYARD** (ÉTIENNE) Histoire du Monde, &c. pp. 689, ix: 1 pl., 1 map col., text illust. 8°. Paris, 1894.
- GUYETTANT** (C.) Memento Botanique, contenant onze mille trois cents noms vulgaires et tous les noms Italiens des Plantes utiles . . . ainsi que leur noms Français et scientifiques. pp. xiii, 436. 8°. Paris, 1899.
- GUYON** (GEORGE) [1825?-1878] [Coleoptera and Land and Freshwater Shells of the Isle of Wight.] See VENABLES (E.) The Isle of Wight, &c. 8°. 1860.
- GUYOT** (ARNAUD HENRI) [1807-1884] De naturali Lacuum divisione. Dissertatio inauguralis, &c. pp. 56. 8°. Berolini [1835].
- Guyot** (A. H.) The Earth and Man: lectures on comparative Physical Geography in its relation to the History of Mankind . . . Translated from the French, by C. C. Felton. pp. 298: 1 map col., text illust. 8°. London, 1850.
- GUYTON DE MORVEAU** (LOUIS BERNARD) Baron [1737-1816] Annales de Chimie . . . par De Morveau. Tom. i-xcvi. See ANNALES DE CHIMIE ET DE PHYSIQUE. 8°. 1789-1815.
- GUZMAN** (ALONZO ENRIQUEZ DE) See ENRIQUEZ DE GUZMAN.
- GUZMAN** (FERDINANDO NUÑEZ DE) See NUÑEZ DE GUZMAN.
- GYLLENHAL** (LEONHARD) [1752-1840] Insecta Svecica . . . Classis i. Coleoptera sive Eleuterata. Tom. I. 4 Pt. 8°. Scaris, 1808-27.
- Gyllenhal** (L.) Genera et species Curculionidum . . . Species novæ . . . descriptionibus a . . . L. Gyllenhal . . . illustratæ. 8 Tom. See SCHOENHERR (C. J.) Synonymia Insectorum, &c. [Continuation.] 8°. 1833-45.
- GYMPIE GOLDFIELD**. [Maps.] [For maps of this Goldfield] See QUEENSLAND. — *Geological Survey*. [Maps.]
- H., A.** Minerales de Hierro en España. [By A. Hernandez.] pp. 19. See SPAIN. — *Comisión del Mapa Geológico*. Boletín, &c. Tom. iiii. 8°. 1876.
- H \*\*, J. F., S.V.H.J.H.** Etwas über die Korallen. Von Hn. J. F. H \*\*, S.V.H.J.H. [i.e. J. F. Hermann, Sohn von Herrn J. Hermann.] pp. 38 [2]: 2 pls. (1 col.) 8°. Strassburg & Leipzig [1788].  
Neues Magazin f. Francenzimmer. Jahrg. 1788.
- H., J. d'** Table alphabétique des espèces et des principales variétés du genre *Lis* (*Lilium*). [By J. d'H., i.e. J. d'Hoop.] pp. 45. 4°. Gand, 1884.
- H., M. M.** Ocean Flowers and their teachings [The introduction to Pt. iii, Zoophytes, is signed M. M. H., &c. See FLOWERS. 4°. 1846.
- H., S.** A practical treatise on Planting, and the management of Woods and Coppices. By S. H. [i.e. S. Hayes.] pp. ix, 189: engr. title. 8°. Dublin & London, 1794.
- H., T.** The Dragon-Fly, or reactive passive locomotion. A vacuum theory of Aerial navigation . . . To which is appended some remarks on Water and its navigation. By a disciple of Bacon. [The preface is signed T. H., i.e. T. Hyatt.] pp. 83. 4°. London, 1882.
- HAACK** (H.) Fischzucht. Deutschland, Oesterreich-Ungarn, Holland, Russland, Schweden, Norwegen, Dänemark. See BERLIN. — *Internationale Fischerei-Ausstellung, 1880*. Amtliche Berichte, &c. No i. 8°. 1881.
- HAACKE** (JOHANN WILHELM) Die Säugethiere (—Die Vögel —Die Fische) . . . unter Mitwirkung von . . . W. Haacke neubearbeitet von . . . Pechuel-Loesche. See BREHM (A. E.) Brehms Tierleben . . . Dritte . . . Auflage. Bd. i-vi & viii. 8°. 1890-92.
- Haacke** (J. W.) Die Schöpfung der Tierwelt. pp. x, 557: 20 pls. (col.), 1 map col., text illust. 8°. Leipzig & Wien, 1893.



**HAAG-RUTENBERG** (JOHANN GEORG) [1830-1879]  
Monographie der Eurychoriden. (Adelostomides, Laccord.) pp. 70.  
Beiträge zur näheren Kenntniss einiger Gruppen aus der Familie der Tenebrioniden. pp. 56.  
See BERLIN.—ENTOMOLOGISCHER VEREIN. Deutsche Entomologische Zeitschrift. Jahrg. XIX, heft. 5 & 7.  
8°. 1875.

**HAAGER** (JOHANN DANIEL) Ueber das Vorkommen des Goldes in Siebenbürgen . . . Nebst einigen Beylagen. pp. 62.  
8°. Leipzig, 1797.

**HAAK** (J.) Iets over het eiland Noesa Kambangan en de *Rafflesia Patma*, Blume. pp. 19: 1 pl.  
fol. [Groningen, 1885.]  
Weekblad voor Pharmacie. Jaarg. III.

**Haak** (J.) Observations sur les *Rafflesias* (*Rafflesia Patma*, Blume). [pp. viii:] 4 pls. col.  
fol. Semarang & Amsterdam, 1889.

**HAAN** (GUILIELMUS DE) See HAAN (W. DE)

**HAAN** (WILLEM DE) [1801-1855] G. de Haan . . . commentatio in questionem . . . "Quinam sunt limites inter vitam Animalium et Vegetabilium," &c. pp. 43.  
See LEYDEN.—RIJKS-UNIVERSITEIT. Annales Academiæ Lugduno-Batavæ, &c. 1820-21.  
4°. 1821.

**Haan** (W. DE) Specimen philosophicum inaugurale, exhibens Monographiam Ammoniteorum et Goniatiteorum, &c. pp. ii, 168.  
8°. Lugduni Batavorum, 1825.

— [Another edition entitled:] Monographiæ Ammoniteorum et Goniatiteorum specimen. pp. ii, 168.  
8°. Lugduni Batavorum, 1825.

Differs from the previous edition only in the wording of the title-page, dedication and exordium.

**Haan** (W. DE) [Crustacea of Japan.] See SIEBOLD (P. F. DE) Fauna Japonica, &c. fol. 1833-50.

**Haan** (W. DE) Mémoires sur les métamorphoses des Coléoptères, &c. Livr. 1.† pp. 40: 10 pls.  
4°. Paris, 1836.

Nouv. Ann. Mus. Hist. Nat. Paris. Tom. IV.

**Haan** (W. DE) [Insecta of the Dutch East Indies.] See HOLLAND.—Natuurkundige Commissie in Oost-Indie. Verhandelingen over de Natuurlijke Geschiedenis der Nederlandsche overzeesche bezittingen, &c. Zoologie. fol. 1839-44.

**HAAR** (DIRK TER) Lijst van Planten waarop de in Nederland voorkomende Microlepidoptera te vinden zijn. pp. 112.  
8°. 's Gravenhage, 1887.

**HAARDT** (VINZENZ VON) [1843-] Uebersichts-Karte der ethnographischen Verhältnisse von Asien, &c. See ASIA. [Maps.] s.sh. 1887.

**HAARLEM.**—Koloniaal Museum.  
See infra, NEDERLANDSCHE MAATSCHAPPIJ TER BEVORDERING VAN NIJVERHEID.

**HAARLEM.**—Musée Colonial.  
See infra, NEDERLANDSCHE MAATSCHAPPIJ TER BEVORDERING VAN NIJVERHEID.—Koloniaal Museum.

**HAARLEM.**—Bataafsche Maatschappij der Wetenschappen.  
See infra, HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN.

**HAARLEM.**—Hollandsche Maatschappij der Wetenschappen.

[1752 Founded as *Hollandse Maatschappij der Wetenschappen*.  
1760-61 *Hollandse Maatschappij*, &c.  
1788 *Bataafsche Maatschappij*, &c.  
1806 *Koninklijke (and Koninglijke) Maatschappij*, &c.  
1810 *Hollandse Maatschappij*, &c.  
1810 *Maatschappij der Wetenschappen*.  
1818 *Hollandse Maatschappij*, &c.]

Verhandelingen, &c. Deel I-XXX.

8°. Haarlem, Amsterdam, (1757-) 1759-93.

Deel I is of the third, Deel II of the second edition.

— Register, &c. [Deel I-XII] pp. xxiv, 146.  
8°. Haarlem, 1772.

— Beredeneerd Register, &c. pp. xxvii, 246.  
8°. Haarlem, Amsterdam, 1793.

[Continued as:]

Natuurkundige Verhandelingen, &c. Deel I-XXIV.

8°. Amsterdam, &c., 1799-1838.

An index to this Series was issued with Deel XXIV.

— Verz. II, deel I-XXV. 4°. Haarlem, 1841-68.

— Verz. III, deel I-V. 4°. Haarlem, 1872-92.

In the last two Series each paper is separately paged.

**Haarlem.**—Hollandsche Maatschappij, &c.

Archives Néerlandaises des Sciences exactes et naturelles, &c. Tom. I-→ 8°. La Haye, &c., 1866-→

— Table générale . . . des Matières contenues dans les dix premiers volumes . . . suivie d'une table générale des Auteurs. 8°. [La Haye, &c., 1875.]

**Haarlem.**—Hollandsche Maatschappij, &c.

Société Hollandaise des Sciences à Harlem. Notice historique. Liste des Protecteurs, Présidents . . . et Membres . . . et Liste des Publications de la Société depuis . . . 1752. Liste des Publications . . . dans la Bibliothèque de la Société, &c. pp. xxvii, 76: 1 pl.  
8°. Harlem, 1878.

**HAARLEM.**—Koninklijke (Koninglijke) Maatschappij der Wetenschappen.

See supra, HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN.

**HAARLEM.**—Maatschappij der Wetenschappen.

See supra, HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN.

**HAARLEM.**—Musée Teyler. [Founded 1778.]

Archives, &c. Vol. I-V.

4°. Haarlem, &c., (1866-) 1868-80.

— Sér. II, vol. I-→ 4°. Haarlem, (1881-) 1883-→

In both Series some of the volumes contain separately-paged catalogues of the various collections.

**Haarlem.**—Musée Teyler.

Catalogue systématique de la Collection Paléontologique, par T. C. Winkler. pp. iv, 697. 8°. Harlem, 1863-67.

— Supplément. I-IV. See supra, Archives, &c. Vol. I, IV; & Sér. II, vol. I. 4°. 1868-81.

**Haarlem.**—Musée Teyler.

Des Tortues fossiles conservées dans le Musée, &c. See WINKLER (T. C.) 4°. 1869.

**Haarlem.**—Musée Teyler.

Catalogue des Collections Géognostico-minéralogiques . . . par T. C. Winkler. pp. iv, 127. See supra, Archives, &c. Sér. II, vol. III, pt. 3. 4°. 1889.

**HAARLEM.**—Nederlandsche Maatschappij ter Bevordering van Nijverheid. [Founded 1777.] —

Koloniaal Museum. [Founded 1864.] Bulletin van het . . . Museum, &c. Jan. 1893-→ 8°. Amsterdam, 1893-→  
Reprinted from "De Indische Mercur."

**Haarlem.—Nederlandsche Maatschappij, &c.—**  
*Koloniaal Museum.*

Extra Bulletin . . . Nuttige Indische Planten. Door . . .  
M. Greshoff. Met inleiding van . . . J. G. Boerlage.  
Afl. 1—→ *illust.* 4<sup>o</sup>. Amsterdam, 1894—→

**Haarlem.—Nederlandsche Maatschappij, &c.—**  
*Koloniaal Museum.*

Afdeeling: Voortbrengselen van de groote cultuur in  
Nederlandsch Oostindië. No. 1, 4, 6–8.

8<sup>o</sup>. Haarlem [1880 ?–192].

- No. [1.] Koffie. Door . . . K. W. van Gorkom . . . Tweede Druk. [1892.]  
pp. 80, [3.] 1 tab. [1880 ?]  
„ 4. Kina. Door K. W. van Gorkom. pp. 111. [1880 ?]  
„ 6. Specerijen. Door K. W. van Gorkom. pp. 48. [1880 ?]  
„ [7.] Tabak. Door . . . K. W. van Gorkom . . . Tweede Druk. [1892.]  
pp. [vii.] 70, 3 tabs. [1880 ?]  
„ 8. Rijst. Door K. W. van Gorkom. pp. 69 [3]. [1880 ?]

**Haarlem.—Nederlandsche Maatschappij, &c.—**  
*Koloniaal Museum.*

Afdeeling: Verschillende Voortbrengselen uit het  
Plantenrijk in Nederlandsch Oostindië. No. 1–3.

8<sup>o</sup>. Haarlem [1885 ?]

- No. 1. Vetten, Was, Aetherische Oliën, Harsen, Gom. Door . . . [1885 ?]  
D. de Loos. pp. [iii.] 56. [1885 ?]  
„ 2. Vruchten, Drogerijen, Geneesmiddelen, Verstoffen en  
Voedingsmiddelen. Door F. Hekmeyer. pp. [iii.] 127. [1885 ?]  
„ 3. Caoutchouc en Guttapercha. Door . . . D. de Loos. pp. 87. [1885 ?]

**Haarlem.—Nederlandsche Maatschappij, &c.—**  
*Koloniaal Museum.*

Houtsoorten van Nederlandsch Oost-Indië. Tevens  
beschrijving der meest bekende Boomen van den  
Nederlandsch-Indischen Archipel en hunne waarde  
voor de huishouding. (Espèces de Bois des Indes-  
Orientales Néerlandaises, &c.) Door F. W. van Eeden.  
pp. ix, [ii.] 210 [2]. 8<sup>o</sup>. Haarlem [1886].

**Haarlem.—Nederlandsche Maatschappij, &c.—**  
*Koloniaal Museum.*

Plantaardige Vezelstoffen, tevens overzicht van de  
meest bekende gewassen in de Nederlandsche Koloniën  
en andere gewesten, waarvan vezelstoffen kunnen  
verkregen worden. (Fibres Végétales, &c.) Door F. W.  
van Eeden. pp. xiv, [i.] 116 [1]. 8<sup>o</sup>. Haarlem [1887].

**Haarlem.—Nederlandsche Maatschappij, &c.—**  
*Koloniaal Museum.*

Overzicht van het Museum als leidraad voor de  
Bezoekers. Derde Druk. pp. 39. 8<sup>o</sup>. Haarlem [1887 ?]

**Haarlem.—Nederlandsche Maatschappij, &c.—**  
*Koloniaal Museum.*

Gesteenten en Mineralen van Nederlandsch Oost-Indië.  
No. 1–4. 8<sup>o</sup>. Haarlem [1890 ?–1893].

- No. 1. Tin. Door . . . D. de Loos. pp. [iii.] 56 : 2 pls., 1 map. [1890 ?]  
„ 2. Diamant en edele Metalen. Door . . . D. de Loos. pp. [ii.]  
43 : 3 pls. [1890 ?]  
„ 3. Steenkolen. Door . . . D. de Loos. pp. [iv.] 45. [1893.]  
„ 4. Petroleum. Door . . . D. de Loos. pp. [iv.] 62. [1893.]

**Haarlem.—Nederlandsche Maatschappij, &c.—**  
*Koloniaal Museum.*

Voortbrengselen van Nederlandsch West-Indië. Door  
. . . D. de Loos. pp. iii, 105. 8<sup>o</sup>. Haarlem [1893 ?]

**Haarlem.—Nederlandsche Maatschappij, &c.—**  
*Koloniaal Museum.*

Le Musée Colonial de Harlem. See EEDEN (F. W. VAN).  
8<sup>o</sup>. 1893.

**Haarlem.—Nederlandsche Maatschappij, &c.—**  
*Koloniaal Museum.*

Handleiding voor het verzamelen en conserveeren van  
Dieren en dierlijke Producten in de Nederlandsche  
overzeesche gewesten, door H. Veen. pp. ix, 61.  
8<sup>o</sup>. Haarlem, 1897.

**Haarlem.—Nederlandsche Maatschappij, &c.—**  
*Koloniaal Museum.*

Bijdrage tot de Kennis der Koffie, &c. pp. 23.  
8<sup>o</sup>. Amsterdam, 1899.  
Reprinted from “De Indische Mercur”, July 1899.

**Haarlem.—Nederlandsche Maatschappij, &c.—**  
*Koloniaal Museum.*

Catalogus der Nederlandsche West-Indische Tentoon-  
stelling te Haarlem 1899. pp. 134. 8<sup>o</sup>. Amsterdam, 1899.

**Haarlem.—Nederlandsche Maatschappij, &c.—**  
*Koloniaal Museum.*

Gids voor de Bezoekers, &c. pp. 87 : 1 pl., text *illust.*  
8<sup>o</sup>. Amsterdam, 1900.

**HAARLEM.—Société Hollandaise des Sciences.**

See SUPRA, HOLLANDSCHE MAATSCHAPPIJ DER WETEN-  
SCHAPPEN.

**HAARMANN (GUSTAV ADOLPH) [1848–]** Mikro-  
skopische Untersuchungen über die Structur und Zu-  
sammensetzung der Melaphyre. Inaugural-Dissertation,  
&c. pp. 34. 8<sup>o</sup>. Leipzig, 1872.

**HAARTMAN (CARL FRANS GABRIEL VON)** Ana-  
tomisk beskrifning öfver de sex första Cerebral-  
Nerveparen hos Hunden (*Canis familiaris*, Linn.) . . .  
under inseeende af E. J. Bonsdorff . . . framställd af  
C. F. G. v. Haartman, &c. pp. [vi.] 58 : 4 pls.  
4<sup>o</sup>. Helsingfors, 1846.

**HAARTMAN (CAROLUS DANIEL VAN)** Dissertatio  
botanica de Borbonia . . . p.p. C. D. van Haartman, &c.  
See THUNBERG (C. P.) 4<sup>o</sup>. 1811.

**HAARTMAN (JOHANNES)** Plantæ Hybridæ, quas  
. . . sistit . . . J. J. Haartman, &c. See LINNÆUS (C.)  
4<sup>o</sup>. [1751.]

— [Another edition.] See LINNÆUS (C.) C. Linnæi  
. . . Amœnitates Academicæ, &c. Vol. III. 8<sup>o</sup>. 1756.

— — [Another issue.] 8<sup>o</sup>. 1764.

— — Editio secunda. 8<sup>o</sup>. 1787.

— [Another edition.] See LINNÆUS (C.) C. Linnæi  
Fundamentorum Botanicorum . . . Curante J. E. Gili-  
bert. Tom. I. 8<sup>o</sup>. 1786.

**Haartman (J.)** Herr . . . C. Linnæi indelning i Ört-  
Riket, efter Systema Naturæ på Svenska öfversatt af  
J. J. Haartman. See LINNÆUS (C.) 8<sup>o</sup>. 1753.

**HAAS (HIPPOLYT JULIUS) [1855–]** Monographie der  
Rhynchonellen der Juraformation von Elsass-Loth-  
ringen . . . Inaugural-Dissertation, &c. pp. viii, 84 :  
7 pls. 8<sup>o</sup>. & 4<sup>o</sup>. Strassburg, 1881.  
Abhandl. Geol. Spezialkarte Elsass-Lothringen. Bd. II, hft. 2.

**Haas (H. J.)** Beiträge zur Kenntniss der liasischen  
Brachiopodenfauna von Südtirol und Venetien. pp. 32 :  
4 pls. 4<sup>o</sup>. Kiel, 1884.

**Haas (H. J.)** Étude monographique et critique des  
Brachiopodes Rhétiens et Jurassiques des Alpes Vau-  
doises et des contrées environnantes. See SCHWEIZER-  
ISCHE PALÆONTOLOGISCHE GESELLSCHAFT. Abhand-  
lungen, &c. (Vol. XI, XIV, XVIII, XX.) 4<sup>o</sup>. 1884—→

**Haas (H. J.)** Warum fliesst die Eider in die Nordsee ?  
Ein Beitrag zur Geographie und Geologie des Schleswig-  
Holsteinischen Landes. pp. 13 : 1 map. 8<sup>o</sup>. Kiel, 1886.

**Haas (H. J.)** Katechismus der Versteinerungskunde,  
&c. pp. viii, 240 : text *illust.* 8<sup>o</sup>. Leipzig, 1887.

- Haas** (H. J.) Die Leitfossilien. Synopsis der geologisch wichtigsten Formen des vorweltlichen Tier- und Pflanzenreichs. pp. viii, 328: text illust. 8°. Leipzig, 1887.
- Haas** (H. J.) Die geologische Bodenbeschaffenheit Schleswig-Holsteins mit besonderer Berücksichtigung der erratischen Bildungen, &c. pp. vi, 152: text illust. 8°. Kiel & Leipzig, 1889.
- Haas** (H. J.) Kritische Beiträge zur Kenntniss der jurassischen Brachiopodenfauna des Schweizerischen Jura gebirges und seiner angrenzenden Landestheile. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. (Vol. XVI, XVIII & XX.) 4°. 1889-93 (1894).
- Haas** (H. J.) Anschauungsbilder für den Unterricht in der Geologie und physischen Geographie. 20 pls. obl. fol. Kiel & Leipzig, 1901.
- Haas** (H. J.) & **Petri** (C.) Die Brachiopoden der Juraformation von Elsass-Lothringen. pp. xiv, 161-320: text illust. Atlas, 18 pls. See ALSACE-LOBBINE. — Commission fuer die geologische Landes-Untersuchung und Kartirung von Elsass-Lothringen. Abhandlungen, &c. Bd. II, hft. 2. 8°. & fol. 1882.
- HAASE** (AUGUSTIN) *Viola tricolor*. Specimine inaugurali . . . submissa, &c. pp. [vi.] xxiv. 4°. Erlangae [1782].
- HAASE** (CHRISTOPHORUS FRIDERICUS) & **Ludwig** (C. G.) De Sexu Plantarum, &c. See LUDWIG (C. G.) & HAASE (C. F.) 4°. [1737].
- HAASE** (ERICH) [1857-1894] Schlesiens Chilopoden. I. Chilopoda Anamorphia. Inaugural-Dissertation, &c. pp. [vi.] 44. 8°. Breslau, 1880.
- II. Chil. Epimorphia. pp. 27. 8°. Namslau [1881]. Zeitschr. f. Entom. Breslau. Hft. VIII.
- Haase** (E.) Die Indisch-Australischen Myriopoden. I. Chilopoden. pp. 117: 6 pls. See DRESDEN.—KOENIGLICHES ZOOLOGISCHES UND ANTHROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. Abhandlungen, &c. 1886-87, no. 5. 4°. 1887.
- Haase** (E.) Untersuchungen über die Mimicry auf Grundlage eines natürlichen Systems der Papilioniden. 2 Thl. illust. col. See ZOOLOGICA. Bibliotheca Zoologica, &c. Hft. VIII. 4°. (1891-) 1892, 93.
- HAASIUS** (JOHANNES GOTTLÖB) [1739-1801] Taniae hydatigenae in plexu choroideo nuper inventae historia . . . dissertatio . . . Praeside D. J. G. Haasio, &c. See FISCHER (J. L.) 4°. [1789].
- HAAST** (SIR JOHANN FRANZ JULIUS VON) [1822-1887] Report of a topographical and geological exploration of the western districts of the Nelson Province, New Zealand. See NEW ZEALAND. 8°. 1861.
- Haast** (SIR J. F. J. VON) Ausgrabungen von Moa-Resten in den Knochenhöhlen des Aorere-Thales. See AUSTRIA-HUNGARY. Reise der . . . Fregatte Novara . . . 1857-59, &c. Geologischer Theil. Bd. I, abth. 1. 4°. 1864.
- Haast** (SIR J. F. J. VON) Moas and Moa Hunters. Anniversary address, &c. pp. 16. 8°. Christchurch, 1871.
- Printed in double column.  
Reprinted in "Trans. New Zealand Inst.," Vol. IV, 1872.
- Haast** (SIR J. F. J. VON) Philosophical Institute of Canterbury, New Zealand. Address [with notes on the Dinornithidae] delivered . . . 1874. pp. 10. 4°. Christchurch, 1874.
- Printed in double column.  
Reprinted in "Trans. New Zealand Inst.," Vol. VI.
- Haast** (SIR J. F. J. VON) Researches and excavations carried on in and near the Moa Bone Point Cave, Sumner Road, in . . . 1872. pp. 22. 4°. Christchurch, 1874.
- Printed in double column.  
Reprinted in "Trans. New Zealand Inst.," Vol. VII, 1875.
- Haast** (SIR J. F. J. VON) Geology of the provinces of Canterbury and Westland, &c. pp. ix, 486: 22 pls. (2 col.), 3 maps (2 col.) 8°. Christchurch, 1879.
- Haast** (SIR J. F. J. VON) [For official reports as Provincial Geologist] See CANTERBURY, New Zealand.
- HABENICHT** (HERMANN) [1844-] Die Grundzüge im geologischen Bau Europa's mit einer Karte [Scale 1: 15,000,000, or 1 in. = 236 m. about] "Die Verbreitung der Eruptive und Uebergangsgesteine in Europa," &c. pp. 18: 1 map col. 8°. Gotha, 1881.
- Habenicht** (H.) Spezial-Karte von Afrika, &c. 10 sh. See AFRICA. [Maps.] 1885.
- Zweite Auflage. 1887.
- HABERFELNER** (JOSEF) & **Ganglbauer** (L.) [Pselaphidae & Scydmanidae of Hernstein.] See BECKER (M. A.) Hernstein in Niederösterreich, &c. Bd. I, thl. III, no. 4 & 9. 8°. 1888.
- HABERLANDT** (FRIEDRICH) [1826-1878] Die Seidenspinner des Maulbeerbaumes, seine Aufzucht und seine Krankheiten, &c. pp. [viii.] 247: text illust. 8°. Wien, 1871.
- HABERLANDT** (GOTTLIEB JOHANNES FRIEDRICH) [1854-] Die Schutz Einrichtungen in der Entwicklung der Keimpflanze, &c. pp. [iv.] 99. 8°. Wien, 1877.
- Haberlandt** (G. J. F.) Die Sojabohne. Ergebnisse der Studien und Versuche über die Anbauwürdigkeit dieser neu einzuführenden Culturpflanze. pp. ii, 119. 8°. Wien, 1878.
- Haberlandt** (G. J. F.) Physiologische Pflanzenanatomie im Grundriss dargestellt. pp. xii, 398: text illust. 8°. Leipzig, 1884.
- Zweite . . . Auflage. pp. xvi, 550: text illust. 8°. Leipzig, 1896.
- Haberlandt** (G. J. F.) Ueber die Beziehungen zwischen Function und Lage des Zellkernes bei den Pflanzen. pp. vii, 135: 2 pls. 8°. Jena, 1887.
- Haberlandt** (G. J. F.) Das reizleitende Gewebesystem der Sinnpflanze, eine anatomisch-physiologische Untersuchung. pp. [iv.] 87: 3 pls. 8°. Leipzig, 1890.
- Haberlandt** (G. J. F.) Ueber den Bau und die Bedeutung der Chlorophyllzellen von *Convolvulus Roscoffensis*. See GRAFF (L. VON) Die Organisation der *Turbellaria acela*, &c. 4°. 1891.
- Haberlandt** (G. J. F.) Eine botanische Tropenreise, Indo-Malayische Vegetationsbilder und Reiseskizzen. pp. viii, 300: text illust. 8°. Leipzig, 1893.
- Haberlandt** (G. J. F.) Ueber experimentelle Hervorrufung eines neuen Organes bei *Conocephalus ovatus*, Tréc. See GIESENHAGEN (K. F. G.) & others. Botanische Untersuchungen, &c. 8°. 1899.
- Haberlandt** (G. J. F.) Sinnesorgane im Pflanzenreich zur Perception mechanischer Reize. pp. viii, 163 [1]: 6 pls. (col.), text illust. 8°. Leipzig, 1901.

- HABERLE** (CARL CONSTANTIN) [1764-1832] Beobachtungen über die Gestalt der Grund- und Keimkrystalle des schörlartigen Berils und dessen übrige oryctognostische und geognostische Verhältnisse. pp. 23. See ERFURT.—KOENIGLICHE AKADEMIE GEMEINNÜTZIGER WISSENSCHAFTEN. Nova Acta, &c. Tom. III. 8°. 1804.
- Haberle** (C. C.) Berichtende Anmerkungen und Zusätze zu des Herrn Prof. A. J. G. C. Batsch Einleitung zum Studium der allgemeinen Naturgeschichte. Erste Abtheilung, Mineralreich, &c. See BATSCH (A. J. G. C.) Einleitung zum Studium der allgemeinen Naturgeschichte, &c. 8°. 1805.  
Also entitled:—"Beiträge zu einer allgemeinen Einleitung in das Studium der Mineralogie als berichtende Anmerkungen und Zusätze," &c.
- Haberle** (C. C.) Beobachtungen über das Entstehen der *Sphæria lagenaria*, Pers., so wie des *Merulius destruens*, Pers., und über verschiedenen Gestalten dieser beiden Schwammarten in den verschiedenen Perioden ihrer Entwicklung. pp. 64. See ERFURT.—KOENIGLICHE AKADEMIE GEMEINNÜTZIGER WISSENSCHAFTEN. Nova Acta, &c. Tom. IV. 8°. 1806.
- Haberle** (C. C.) Charakterisirende Darstellung der gemeinnützigsten so wie der am öftersten vorkommenden Mineralien, mit Hinsicht auf Werner's und Haüy's Beobachtungen und die neuesten chemischen Untersuchungen, &c. pp. xvi, 202. 8°. Weimar, 1806.
- Haberle** (C. C.) Succincta rei herbariæ Hungariæ et Transilvaniæ historia. pp. 66. 8°. Budæ, 1830.
- HABETS** (ALFRED) [1839-] See REVUE UNIVERSELLE DES MINES . . . sous la direction . . . de M. A. Habets. Sér. II, tom. I-XXI. 8°. 1877-87.
- HABIRSHAW** (FREDERICK) Catalogue of the Diatomaceæ, with references to the various published descriptions and figures. [pp. 272.] 4°. New York, 1877.  
Reproduced by the electric pen process.  
— [Another edition entitled:] Habirshaw's Catalogue of the Diatomaceæ. H. H. Chase. pp. 343 [10]. 4°. Geneva, New York, 1885.  
Cyclostyled. For further expansion of the work, See CHASE (H. H.)
- HABIZEL** (CARL LUDWIG) Bemerkungen in der Persischen Landschaft Gilan im Jahr 1773. See GMELIN (S. G.) S. G. Gmelins . . . Reise durch Russland, &c. Thl. IV, anhang 2. 4°. 1784.
- HACK** (MARIA) [1778?-1844] Geological sketches, and glimpses of the ancient Earth. pp. xix, 393: 5 pls. (1 col.), 1 map, text illust., engraved title. 8°. London, 1832.
- HACKEL** (EDUARD) Monographia Festucarum Europæarum. pp. ix, 216: 4 pls. 8°. Kassel, Berlin, 1882.
- Hackel** (E.) Andropogonæ & Tristiginæ. See MARTIUS (C. F. P. von) Flora Brasiliensis, &c. Vol. II, pt. 3. Graminæ IV. fol. 1883.
- Hackel** (E.) Graminæ. See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. 8°. 1887-→
- Hackel** (E.) The True Grasses, by E. Hackel. Translated [with introductory notes, &c.] from Die natürlichen Pflanzenfamilien by F. Lamson-Scribner and E. A. Southworth. pp. iv, 228: 1 pl., text illust. 8°. New York, 1890.
- Hackel** (E.) Andropogonæ. See CANDOLLE (ALPHONSE L. P. P. DE) & (A. C. P. DE) Monographiæ Phanerogamarum, &c. Vol. VI. 8°. 1889.
- HACKETT** (T. R.) [For geological reports in connection with the Survey] See NEW ZEALAND.—Colonial Museum and Geological Survey Department.
- HACKMAN** (VICTOR) Neue Mittheilungen über das Ijolithmassiv in Kuusamo. pp. 44: 2 pls., text illust. See FINLAND.—Finlands Geologiska Undersökning. Bulletin, &c. No. 11. 8°. 1899 (1900).
- HACKNEY MICROSCOPICAL AND NATURAL HISTORY SOCIETY.** [Founded 1877.] Annual Report, &c. No. 4, 6-10 & 12. 8°. London, 1881-89.
- HACQUET** (BALTHASAR) [1739-1815] Plantæ Alpineæ Carniolicæ, &c. pp. 16: 5 pls. 4°. Viennæ, 1782.
- Hacquet** (B.) Hacquet's neueste physikalisch-politische Reisen in . . . 1791-93. Durch die Dacischen und Sarmatischen, oder nördlichen Karpathen. Thl. III. 8°. Nürnberg, 1794.
- Hacquet** (B.) Bemerkungen über die Entstehung der Feuer- oder Flintensteine, &c. pp. 32: 4 pls. 8°. Berlin, 1806.
- HADDON** (ALFRED CORT) [1855-] Report on the Polyplacophora collected by H.M.S. Challenger . . . 1873-76. pp. 50: 3 pls. See GREAT BRITAIN AND IRELAND. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. XLIII.) Vol. XV. 4°. 1886.
- Haddon** (A. C.) Recent Invertebrates (with a general key to the Classification of Animals). See SCIENCE AND ART MUSEUM, DUBLIN. Guide to the Natural History Department. Ser. II. Invertebrate Animals. Pt. 1. 8°. 1887.
- Haddon** (A. C.) An Introduction to the Study of Embryology. pp. xxx, 336: text illust. 8°. London, 1887.
- Haddon** (A. C.) On two species of Actiniae from the Mergui Archipelago, &c. See ANDERSON (J.) F.R.S. [On the Zoological Collections made in the Mergui Archipelago, &c.] Vol. I. 8°. 1888.
- HADI** (S. M.) Note on the Sugarcane Disease known as Rind Fungus, Red Patch, or Red Smut. pp. 5 [1]: 2 pls. col. See INDIA.—NORTH-WESTERN PROVINCES AND OUDH.—Department of Land Records and Agriculture. Bulletin No. 7. Agricultural Series. 8°. 1899.
- HADOW** (GEORGE) The Chesnut Tree in the Park of Finhaven in the county of Forfar, &c. Copperplate engraving. s.sh. 1745.
- HAECKEL** (ERNST HEINRICH PHILIPP AUGUST) [1834-] De telis quibusdam Astaci fluviatilis. Dissertatio inauguralis histologica. pp. 48: 2 pls. 8°. Berolini, 1857.
- Haeckel** (E. H. P. A.) De Rhizopodum finibus et ordinibus. Dissertatio, &c. pp. 16. 4°. Berolini, 1861.
- Haeckel** (E. H. P. A.) Die Radiolarien. (Rhizopoda Radiaria.) Eine Monographie. pp. xiv, 572. Atlas, 35 pls. 4°. Berlin, 1862.
- Haeckel** (E. H. P. A.) Generelle Morphologie der Organismen. Allgemeine Grundzüge der organischen Formen-Wissenschaft, mechanisch begründet durch die von C. Darwin reformirte Descendenz-Theorie. 2 Bd. illust. 8°. Berlin, 1866.

**Haeckel** (E. H. P. A.) Natürliche Schöpfungsgeschichte. Gemeinverständliche wissenschaftliche Vorträge über die Entwicklungslehre . . . über die Anwendung derselben auf den Ursprung des Menschen und andere damit zusammenhängende Grundfragen der Naturwissenschaft. pp. xvi, 568 : 9 pls. 8°. Berlin, 1868.

— Siebente . . . Auflage, &c. pp. xxx, 718 : 14 pls., 1 map, 1 port. 8°. Berlin, 1879.

— Achte Auflage. pp. xxx, 832 : 21 pls., text illust. 8°. Berlin, 1889.

**Haeckel** (E. H. P. A.) The history of Creation . . . [Translated] From the German [by Miss L. D. Schmitz] . . . revised by . . . E. R. Lankester . . . Third edition. 2 Vol. illust. 8°. London, 1883.

The first edition appeared in 1875.

**Haeckel** (E. H. P. A.) Zur Entwicklungsgeschichte der Siphonophoren . . . Beobachtungen über die Entwicklungsgeschichte der Genera *Physophora*, *Crystallodes*, *Athorybia*, und Reflexionen über die Entwicklungsgeschichte der Siphonophoren im Allgemeinen. pp. [vi], 120 : 14 pls. col. See UTRECHT. — PROVINCIAAL UTRECHTSCH GENOOTSCHAP VAN KUNSTEN EN WETENSCHAPPEN. Deel I, stuk 6. 4°. 1869.

**Haeckel** (E. H. P. A.) Biologische Studien, &c. 2 Hft. [in 1 Vol.] illust. 8°. Leipzig, Jena, 1870-77.

Under the above collective title are included the following extracts from the "Jenaische Zeitschrift" :—

Hft. I. Studien über Moneren und andere Protisten, nebst einer Rede über Entwicklungsgang und Aufgabe der Zoologie.

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|---|--------------------------|
| 1. Monographie der Moneren.   | Jen. Zeit. Bd. iv, 1868. |
| 2. Beiträge zur Plastidentheorie.   | Bd. v, 1870.             |
| 3. Die Catallacten, eine neue Protisten-Gruppe.   | Bd. vi, 1871.            |
| „ II. Studien zur Gastraea-Theorie.   |                          |
| 1. Die Gastraea-Theorie, die phylogenetische Classification des Thierreichs, und die Homologie der Keimblätter. | Bd. viii, 1874.          |
| 2. Die Gastrula und die Eiführung der Thiere.   | Bd. ix, 1875.            |
| 3. Die Physemarien ( <i>Haliphyema</i> und <i>Gastrophyema</i> ), Gastraden der Gegenwart.                      | Bd. x, 1877.             |
| 4. Nachträge zur Gastraea-Theorie.  |                          |

**Haeckel** (E. H. P. A.) Die Kalkschwämme. Eine Monographie, &c. 2 Bd. & Atlas. 60 pls. 8°. Berlin, 1872.

**Haeckel** (E. H. P. A.) [Anthropogenie oder Entwicklungsgeschichte des Menschen, &c. 8°. Leipzig, 1874.]

Wanting. A second edition appeared in the same year.

— Dritte . . . Auflage. pp. xxvi, 770 : 15 pls., text illust. 8°. Leipzig, 1877.

— Vierte . . . Auflage. pp. xxvi, 906 : 20 pls., text illust. 2 Thl. [in 1 Vol.] 8°. Leipzig, 1891.

**Haeckel** (E. H. P. A.) Kalk- und Gallertsporgien [of the Arctic Regions]. See BREMEN.—GEOGRAPHISCHE GESELLSCHAFT. Die zweite Deutsche Nordpolarfahrt in . . . 1869 und 1870, &c. Bd. II. 8°. 1874.

**Haeckel** (E. H. P. A.) Ziele und Wege der heutigen Entwicklungsgeschichte. pp. 99. See JENA.—MEDICINISCH - NATURWISSENSCHAFTLICHE GESELLSCHAFT. Jenaische Zeitschrift, &c. Bd. x, Suppt. 8°. 1875.

**Haeckel** (E. H. P. A.) Arabische Korallen. Ein Ausflug nach den Korallenbänken des Rothen Meeres und ein Blick in das Leben der Korallenthier, &c. pp. 48 : 7 pls. (col.), text illust. fol. Berlin, 1876.

**Haeckel** (E. H. P. A.) Das System der Medusen. Erster Theil einer Monographie der Medusen. pp. xxv, 672. Atlas, 40 pls. col. See JENA.—MEDICINISCH-NATURWISSENSCHAFTLICHE GESELLSCHAFT. Denkschriften, &c. Bd. I. 4°. [1879-] 1880.

**Haeckel** (E. H. P. A.) Monographie der Medusen. 2 Thl. 4°. Jena, 1879-81.

Under this collective title were published :—

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|--|--|----------|
| Thl. I. Das System der Medusen.  | pp. xxv, 672. Atlas, 40 pls. col.                | 1879-80. |
|  | [Denkschr. medicin-naturw. Gesell. Jena. Bd. I.] |          |
| „ II. pp. xii, 130 : text illust.  | Atlas, 32 pls. col.                              | 1881.    |
| Hft. 1. Die Tiefsee-Medusen der Challenger-Reise.  |  |          |
| Hft. 2. Der Organismus der Medusen.  |  |          |
| The English Translation of Thl. II forms Pt. XII of the Zoological Reports of the Challenger Expedition. |  |          |

**Haeckel** (E. H. P. A.) Metagenesis und Hypogenesis von *Aurelia aurita*. Ein Beitrag zur Entwicklungsgeschichte und zur Teratologie der Medusen. pp. 36 : 2 pls. 4°. Jena, 1881.

**Haeckel** (E. H. P. A.) Report on the Deep-sea Medusae dredged by H.M.S. Challenger, &c. pp. cv, 154 : 32 pls. (col.), text illust. See GREAT BRITAIN AND IRELAND. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. XII.) Vol. IV. 4°. 1881.

For the original German edition of this work, See supra, Monographie der Medusen. Thl. II.

**Haeckel** (E. H. P. A.) Indische Reisebriefe. pp. xi, 355. 8°. Berlin, 1883.

**Haeckel** (E. H. P. A.) A visit to Ceylon . . . Translated by C. Bell. pp. viii, 337. 8°. London, 1883.

**Haeckel** (E. H. P. A.) Report on the Radiolaria collected by H.M.S. Challenger during . . . 1873-76. pp. clxxxviii, 1803 : 140 pls., 1 map. See GREAT BRITAIN AND IRELAND. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. XI.) Vol. XVIII [in 3 Pt.] 4°. 1887.

**Haeckel** (E. H. P. A.) Report on the Siphonophorae collected by H.M.S. Challenger during . . . 1873-76. pp. iii, 380 : 50 pls. (col.) See GREAT BRITAIN AND IRELAND. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. LXXVII.) Vol. XXVIII. 4°. 1888.

**Haeckel** (E. H. P. A.) Report on the Deep-Sea Keratosa collected by H.M.S. Challenger during . . . 1873-76. See GREAT BRITAIN AND IRELAND.—Challenger Expedition. Report, &c. Zoology. (Pt. LXXXIII.) Vol. XXXII. 4°. 1889.

**Haeckel** (E. H. P. A.) Systematische Phylogenie. Entwurf eines natürlichen Systems der Organismen auf Grund ihrer Stammesgeschichte. 3 Thl. 8°. Berlin, 1894-96.

- |   |                 |       |
|---|-----------------|-------|
| Thl. I. Systematische Phylogenie der Protisten und Pflanzen.          | pp. xv, 400.    | 1894. |
| „ II. Systematische Phylogenie der Wirbellosen Thiere (Invertebrata.) | pp. xviii, 720. | 1896. |
| „ III. Systematische Phylogenie der Wirbelthiere. (Vertebrata.)       | pp. xx, 660.    | 1895. |

**Haeckel** (E. H. P. A.) Die Amphorideen und Cystoideen. Beiträge zur Morphologie und Phylogenie der Echinodermen. See HAECKEL (E. H. P. A.) & others. Festschrift zum siebenzigsten Geburtstage von C. Gegenbaur . . . 1896. Bd. I. 8°. 1896.

**Haeckel** (E. H. P. A.) Zur Beurtheilung des Organismus der Siphonophoren und deren phylogenetischer Ableitung. Eine Kritik von E. Haeckel's sog. Medusom-Theorie. Von C. Claus. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. VII, hft. 2. 8°. 1889.

**Haeckel (E. H. P. A.) & others.** Festschrift zum siebenzigsten Geburtstage von C. Gegenbaur am 21. August 1896. 3 Bd. *illust.* 4°. Leipzig, 1896-97.

Bd. I. Die Amphoriden und Cytoiden. Beiträge zur Morphologie und Phylogenie der Echinodermen, von E. Haeckel. pp. 180: 5 pls.

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**HAECKER (GOTTFRIED RENATUS)** [1789-1864]  
Lübeckische Flora. pp. xx, 376. 8°. Lübeck, 1844.

— Zweiter . . . Abdruck. pp. xx, 376. 8°. Lübeck, 1856.

**HAECKER (VALENTIN)** Die Richtungskörperbildung bei *Cyclops* und *Canthocamptus*. pp. 3. See FREIBURG-IN-BREISGAU. — NATURFORSCHENDE GESELLSCHAFT. Bericht, &c. Bd. VI, hft. 1. 8°. 1891.

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See FREIBURG-IN-BREISGAU. — NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. VII, hft. 1 & 2. 8°. 1893.

**Haecker (V.)**  
Die Entwicklung der Wintereier der Daphniden. pp. 19: 1 pl. col.

Ueber die Metamorphose der Polynoinen. pp. 6: 1 text *illust.*

See FREIBURG-IN-BREISGAU. — NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. VIII & IX, hft. 2. 8°. 1894.

**Haecker (V.)** Ueber eine neue Form der Geschlechtszellen-Sonderung. pp. 5. See FREIBURG-IN-BREISGAU. — NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. X, hft. 1. 8°. 1897.

**Haecker (V.)** Die pelagischen Polychaeten- und Achaetenlarven der Plankton-Expedition. See HENSEN (V. A. C.) Ergebnisse der . . . Plankton-Expedition der Humboldt-Stiftung, &c. Bd. II, h. d. 4°. 1898.

**Haecker (V.)** Praxis und Theorie der Zellen- und Befruchtungslehre. pp. viii, 260: text *illust.* 8°. Jena, 1899.

**Haecker (V.)** Der Gesang der Vögel, seine anatomischen und biologischen Grundlagen. pp. vi, [ii], 102: text *illust.* 8°. Jena, 1900.

**Haecker (V.)** Ueber die Fortpflanzung der limnetischen Copepoden des Titisees. pp. 33: text *illust.* See FREIBURG-IN-BREISGAU. — NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. XII, hft. 1. 8°. 1902.

**HAEPCKE (HERMANN AUGUST THEODOR EDUARD)** [1864-] Ueber die chemische Constitution der Hornblende. Inaugural-Dissertation, &c. pp. 50. 8°. Berlin, 1890.

**HAEGE (THEODOR)** Die Mineralien des Siegerlandes und der angrenzenden Bezirke. pp. vi, 50. 8°. Siegen (1887).

**HABERMERLE (J.)** Zur Organisation von *Acer pseudoplatanus*. pp. 101: text *illust.* See BIBLIOTHECA BOTANICA, &c. Hft. I. 4°. 1900.

**HAEMMERLE (LUDWIG)** Zur Anatomie der Brustflosse des *Periophthalmus Koelreuteri*. pp. 13: text *illust.* See FREIBURG-IN-BREISGAU. — NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. X, hft. 1. 8°. 1897.

**HAEMMERLEN (DAVID ALBERTUS)** De Fuco Helminthochorto dissertatio inauguralis, &c. pp. 53: 1 pl. 8°. Erlangae, 1792.

**HAEN (ANTONIUS DE)** [1704-1776] A. de Haen . . . Epistola de Cicuta. pp. 63. 8°. Viennae, 1765.

**HABNKE (THADDAEUS)** [1761-1817] Observationes Botanicae in Bohemia, Austria, Styria, Carinthia, Tyrol, Hungaria factae. See JACQUIN (N. J. von) Baron. N. J. Jacquin Collectanea Austriaca, &c. Vol. II, no. 1. 4°. 1788.

**Haenke (T.)** Die botanische Beobachtungen auf der Reise nach dem Böhmischem Riesengebirge. See JIRASEK (J.) Beobachtungen auf Reisen nach dem Riesengebirge, &c. 4°. 1791.

**Haenke (T.)** Reliquiae Haenkeanae, seu descriptiones et icones Plantarum, quas in America . . . in insulis Philippinis et Marianis collegit T. Haenke, &c. See PRAGUE. — GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOEHMEN. fol. [1825-] 1830 [-35].

**HAENLE (CHRISTIAN FRIEDRICH)** Die Ursache der inneren Erdwärme, die Entstehung des Erdplaneten, der Feuerkugeln, Sternschnuppen und Meteorsteine. pp. 78. 8°. Lahr, 1851.

**HAENLEIN (F. H.)** See BIBLIOTHECA BOTANICA . . . Herausgegeben von . . . F. H. Haenlein, &c. Hft. I-XXVIII. 4°. 1886-94.

**HAERING ( )** Zusammenstellung der Kennzeichen der in Deutschland wachsenden verschiedenen Eichengattungen und ihrer hauptsächlichsten Fehler. Unter Benützung des Dänischen Werkes, Praktisk Skibbygerie af D. H. Funch, &c. pp. 164: 56 pls. col. fol. Berlin, 1853.

- HAERLIN** (ALBRECHT FRIEDRICH) Ueber den Bau der vegetabilischen Zellmembran. Eine Inaugural-Dissertation . . . vorlegt A. F. Haerlin, &c. See MOHL (H. VON). 8°. 1837.
- HAUSLER** (RUDOLF) Untersuchungen über die microscopischen Strukturverhältnisse der Aargauer Jurakalke, mit besonderer Berücksichtigung ihrer Foraminiferenfauna . . . Inaugural-Dissertation, &c. pp. 47: 2 pls. 8°. Brugg, 1881.  
Wanting the two plates.
- Hauser** (R.) Monographie der Foraminiferen-Fauna der Schweizerischen Transversarius-zone. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. (Vol. XVII.) 4°. 1890.
- Hauser** (R.) Notes sur la distribution des Lituolides dans les terrains Jurassiques de la Suisse. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. (Vol. XIX.) 4°. 1893.
- Hauser** (R.) Die Lagenidenfauna der Pholadomyenmergel von Saint-Sulpice (Val de Travers). See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. Vol. XX. 4°. 1893 (1894).
- HAFERKORN** (H. E.) Handy list of Books on Mines and Mining, Assaying, Metallurgy, Analytical Chemistry, Minerals and Mineralogy, Geology, Palaeontology, &c. pp. 87 [with Key, pp. 8]. 8°. Milwaukee, Wis., & London, 1891.  
Forming Pt. IV of "Handy Lists of Technical Literature."
- HAFKINE** (W. M.) The Health of the Inoculated [against the Plague]. pp. 6. fol. [Bombay, 1901].  
Reprinted from the "Times of India."
- HAFNIA.** See COPENHAGEN.
- HAGDAHL** (JOHANNES) De systematibus Vegetabilium, qua ratione oeconomicae scientiae profuerint. Dissertatio cujus tentamen secundum . . . subjiciunt . . . J. H. Wallman . . . et J. Hagdahl, &c. See WALLMAN (J. H.). 4°. 1815.
- HAGEN** (B.) Anthropologische Studien aus Insulinde. pp. 149, 17 tabs.: 4 pls. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XXVIII. 4°. 1890.
- HAGEN** (CARL GOTTFRIED) [1749–1829] C. G. Hagen . . . Tentamen Historiae Lichenum et praesertim Prussicorum, &c. pp. cxlii: 2 pls. col. 8°. Regiomonti, 1782.
- Hagen** (C. G.) Dissertatio botanica inauguralis agens de Ranunculis Prussicis, quam . . . submittit . . . C. G. Hagen . . . respondente N. Kwiatkowsky, &c. pp. 41. 4°. Regiomonti, 1783.
- Hagen** (C. G.) Commentatio botanica de Ranunculis Prussicis. pp. 41. 4°. Regiomonti, 1784.
- Hagen** (C. G.) Specimen inaugurale botanico-medicum de Cardamine pratensi . . . Praeside C. G. Hagen, &c. See GROHNERT (H. C. E.). 4°. 1785.
- Hagen** (C. G.) Veronicarum Prussicarum recensio. pp. 8. 4°. Regiomonti, 1790.
- Hagen** (C. G.) Dissertatio Helminthologica de Furia infernali, quam . . . submittit . . . C. G. Hagen . . . respondente C. Metzger, &c. pp. 20. 4°. Regiomonti [1790].
- Hagen** (C. G.) Ordinis medici . . . Decani C. G. Hagen . . . Programma primum (—octavum) de Plantis in Prussia cultis lectionibus cursoriis . . . habendis praemisum. 8 Pt. 8°. Regiomonti, 1791–99.
- Hagen** (C. G.) Preussens Pflanzen. 2 Bd. illust. 8°. Königsberg, 1818.
- Hagen** (C. G.) Chloris Borussica. pp. iv, 440. 8°. Regiomonti, 1819.
- HAGEN** (F. W.) De Crystallorum cohaesione dissertationem scripsit et . . . defendet M. L. Frankenheim. Socio adsumpto F. W. Hagen. See FRANKENHEIM (M. L.). 8°. 1829.
- HAGEN** (HERMANN AUGUST) [1817–1893] Synonymia Libellularum Europaeorum. Dissertatio inauguralis, &c. pp. 84. 8°. Regimontii Prussorum, 1840.
- Hagen** (H. A.) Revue des Odonates, ou Libellules d'Europe, par E. de Selys-Longchamps . . . avec la collaboration de . . . H. A. Hagen, &c. See SELYS-LONGCHAMPS (M. E. DE) Baron. 4°. 1850.
- Hagen** (H. A.) Monographie des Caloptérygines, &c. See SELYS-LONGCHAMPS (M. E. DE) Baron. 4°. 1854.
- Hagen** (H. A.) Monographie des Gomphines par E. de Selys-Longchamps . . . avec la collaboration de H. A. Hagen. See SELYS-LONGCHAMPS (M. E. DE) Baron. 8°. 1857.
- Hagen** (H. A.) Catalogue of the . . . Neuropterous Insects in the . . . British Museum. Pt. I. Termitina. See BRITISH MUSEUM (NATURAL HISTORY). 12°. 1858.
- Hagen** (H. A.) Synopsis of the Neuroptera of North America. With a list of the South American Species. Prepared for the Smithsonian Institution. pp. xx, 347. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. IV, art. 1. 8°. 1861.
- Hagen** (H. A.) [Neuroptera of the Voyage.] See PETERS (W. C. H.) Naturwissenschaftliche Reise nach Mossambique . . . in 1842 bis 1848 ausgeführt, &c. Zoologie. v. 4°. 1862.
- Hagen** (H. A.) Bibliotheca Entomologica. Die Litteratur über das ganze Gebiet der Entomologie bis zum Jahre 1862. 2 Vol. [in 1.] 8°. Leipzig, 1862–63.
- Hagen** (H. A.) Monograph of the North American Astacidae. pp. viii, 109: 11 pls. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—Museum of Comparative Zoology. Illustrated Catalogue. No. 3. 4°. 1870.
- Hagen** (H. A.) [Reports on the Neuroptera from the western United States.] See UNITED STATES.—Geological and Geographical Survey of the Territories. Annual Report, &c. No. 6 & 7. 8°. 1873, 74.
- Hagen** (H. A.) Report upon the collections of Neuroptera and Pseudo-Neuroptera, made in portions of Colorado, New Mexico and Arizona, during . . . 1872–74. See UNITED STATES.—Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian. Report, &c. Vol. V. 4°. 1875.
- Hagen** (H. A.) On some Insect deformities. pp. 22: 1 pl. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—Museum of Comparative Zoology. Illustrated Catalogue. No. 9. 4°. 1876.
- Hagen** (H. A.) [Pseudo-Neuroptera from Kerguelen Island.] See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 3. Contributions to the natural history of Kerguelen Island, &c. Pt. II. 8°. 1876.
- [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XIII, art. 3. 8°. 1876 (1878).

**Hagen** (H. A.) [Neuroptera from the Arctic Regions.] See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 15. Contributions to the natural history of Arctic America, &c. 8°. 1879.

— [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXIII, art. 5. 8°. 1879 (1882).

**Hagen** (H. A.) & **Pictet** (F. J.) Die im Bernstein befindlichen Neuropteren der Vorwelt. See BERENDT (G. C.) Die im Bernstein befindlichen organischen Reste der Vorwelt, &c. Bd. II, abth. 2. fol. 1856.

**HAGEN** (INGEBRIGT)

Schedulæ Bryologicæ. pp. 30: 2 pls.

Norges Bryologi i det 18<sup>de</sup> Århundrede. pp. 195: 1 pl., text illust.

See DRONTHHEIM.—KONGELIGT NORSKE VIDENSKABERS-SELSKAB. Det . . . Skrifter, &c. 1897, no. 2 & 3.

8°. 1897 (1898).

**Hagen** (I.) & **Conradi** (F. E.) Bryologiske bidrag til Norges Flora. pp. 26. See CHRISTIANIA.—VIDENSKABERS-SELSKABET. Forhandlinger, &c. Aar 1893, no. 11. 8°. 1893 (1894).

**Hagen** (I.) & **Ryan** (E.) Iagttagelser over Mosernes udbredelse i den sydvestlige del af Smålenenes amt. pp. 168. See DRONTHHEIM.—KONGELIGT NORSKE VIDENSKABERS-SELSKAB. Det . . . Skrifter, &c. 1896, no. 1. 8°. 1896 (1897).

**HAGEN** (OTTO ALBERT) [1835–1862] De Luminis absorptione in Crystallis. Dissertatio inauguralis, &c. pp. 39. 8°. Berolini, 1858.

**HAGEN** (STEVEN VAN DER) [1560–1610] Beschreibung der Schiffart so unter . . . S. von der Hagen . . . in die Orientalische Indien verrichtet, &c. See BRY (T. DE), (J. T. DE) & (J. I. DE) [India Orientalis. Pt. VIII, Append.—German.] Appendix . . . dess achten Theils, &c. fol. 1606.

**Hagen** (S. VAN DER) [Voyage to Bantam, 1599–1600.] Zweyte Reise . . . nach Ostindien. (1604–5.) See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. VIII. 4°. 1751.

**HAGENA** (KARL) Trentepohls Oldenburgische Flora, &c. See TRENTEPOHL (J. F.) 8°. 1839.

**Hagens** (K.) Phanerogamen-Flora des Herzogthums Oldenburg auf Grundlage von Trentepohl's Flora, &c. pp. 49. 8°. Bremen, 1869.

**HAGENBACH** (CARL FRIEDRICH) [1771–1849] Tentamen Floræ Basileensis, exhibens Plantas Phanerogamas sponte nascentes . . . adjectis Bauhini synonymis ope horti ejus siccis comprobatis. 2 Vol. 12°. Basileæ, 1821, 34.

— Supplementum. pp. 220. 12°. Basileæ, 1843.

**HAGENBACH** (EDUARD) [1807–1843] Disquisitiones anatomicæ circa musculos auris internæ Hominis et Mammalium, adjectis animadversionibus nonnullis de ganglio auriculari, sive otico. pp. [iv.] 43: 4 pls. 4°. Basileæ, 1833.

**HAGENBACH** (JOHANN JACOB) [–1825] Symbola Faunæ Insectorum Helvetiæ, exhibitia vel species novas, vel nondum depictas, &c. Fasc. I.† pp. 48: 15 pls. col. 8°. Basileæ, 1822.

The plates to this copy consist of water-colour drawings.

**Hagenbach** (J. J.) *Mormolyce*, novum Coleopterorum genus. pp. 8: 1 pl. col. 8°. Norimbergæ, 1825.

**HAGENDORN** (EHRNFRIED) [1640–1692] E. Hagendornii, . . . Tractatus . . . de Catechu, sive terra Japonica, &c. pp. [xxii.] 81. 8°. Jenæ, 1679.

**HAGENMUELLER** (PAUL-OCTAVE) [1852–1900] Bibliotheca Sporozoologica. Bibliographie générale et spéciale des travaux concernant les Sporozoaires, &c. pp. 232. See MARSEILLES.—MUSÉE D'HISTOIRE NATURELLE. Annales, &c. Sér. II, Bulletin, &c. Tom. I, Supplément. 4°. 1899.

**HAGENOW** (KARL FRIEDRICH VON) [1797–1865] Monographie der Kreide-Versteinerungen Neuvo-pommerns und Rügens. pp. (2.) 48: 1 pl. 8°. Stuttgart, 1842.

From the "Neues Jahrb. für Mineral," 1842, with the addition of a title-page and preface. The title to the original paper reads:—"Monographie der Rügenschen Kreide-Versteinerungen, III. Abtheilung: Mollusken."

This copy contains manuscript additions and corrections by the author.

**Hagenow** (K. F. von) Die Bryozoen der Maastrichter Kreidebildung, &c. pp. xv, 111: 12 pls. 4°. Cassel, 1851.

**HAGER** (ALBERT D.) [1817–1888] [For official publications in connection with the Survey] See VERMONT, State of.—Geological Survey.

**HAGER** (JOHANNES HENRICUS) Natura Pelagi, quam . . . offert . . . J. H. Hager. See LINNÆUS (C.) 4°. [1757.]

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amcenitates Academicæ, &c. Vol. v. 8°. 1760.

— — Editio secunda. 8°. 1788.

**HAGGE** (R.) Mikroskopische Untersuchungen über Gabbro und verwandte Gesteine. pp. 63. 8°. Kiel, 1871.

**HAGGENMACHER** (G. A.) G. A. Haggenmacher's Reise im Somali-Lande, 1874, &c. pp. 45: 1 map. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzb. X, no. 47. 4°. 1876.

**HAGGER** (JOHN) [–1895] [Mosses and Mollusca of Repton.] See WYATT (W.) & THORNTON (C. G.) Contributions to the Flora and Fauna of Repton, &c. [Second edition.] 8°. 1881.

**HAGEN** (STEVEN VAN DER) See HAGEN.

**HAGMANN** (GOTTFRIED) Die diluviale Wirbeltier-fauna von Vöklinshofen (Ober-Elsass). Thl. I. Raub-tiere und Wiederkäuer mit Ausnahme der Rinder. pp. 136, 10 tabs.: 7 pls., text illust. See ALSACE-LORRAINE.—Commission fuer die Geologische Landes-Untersuchung und Kartirung von Elsass-Lothringen. Abhandlungen, &c. Neue Folge, Hft. III. 8°. 1899.

**HAGSTRÖM** (JOHANNES FREDERICUS) Monographia Cortinariorum Sueciæ, cujus partem secundam . . . p.p. J. F. Hagström, &c. See FRIES (E. M.) 8°. 1851.

Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

**HAGUE, The.** Catalogue des Plantes . . . de . . . Guillaume II, Roi des Pays-Bas . . . dont la vente publique aura lieu . . . 1850 . . . dans . . . les Jardins du palais . . . à La Haye. pp. [iv.] 112. 8°. Leide, 1850.

**Hague, The.** Le Jardin Zoologique-Botanique de la Haye. See PLEYTE (W.) & others. Guide Zoologique, &c. 8°. 1895.



**HAGUE, The.—Nederlandsche Entomologische Vereeniging.** [Founded 1845.]

Verslag van de zesde algemeene vergadering der Nederlandsche Entomologische Vereeniging. [By M. C. Verloren, Snellen van Vollenhoven and W. O. Kerkhoven.] pp. 30. 8°. [Haarlem, 1850.]

Algemeenen Konst- en Letterbode. 1850, no. 48-51.

**Hague, The.—Nederland. Entomol. Vereeniging.** Handelingen, &c. Deel I.† 4°. Leiden, 1854 (-57).

The accounts of the 2nd-8th meeting of the Society (pp. 1-87) are reprinted from the "Algemeene Konst- en Letterbode," 1846-52.

**Hague, The.—Nederland. Entomol. Vereeniging.**

Tijdschrift voor Entomologie uitgegeven door de . . . Vereeniging onder redactie van . . . J. van der Hoeven . . . M. C. Verloren en . . . S. C. Snellen van Vollenhoven [and afterwards] J. A. Herklots, A. W. M. van Hasselt, F. M. van der Wulp, W. Albarda, E. J. G. Everts, P. C. T. Snellen and A. F. A. Leesberg. Deel I—→ 8°. 's Gravenhage, (1857-) 1858—→

Deel I-VIII, IX-XVI & XVII-XXIV are also styled respectively Ser. I, II & III.

— Repertorium der acht eerste Jahrgangen, &c. 8°. 's Gravenhage, 1869.

— — 2de Serie, 1866-73, &c. 8°. 's Gravenhage, 1875.

— — Deel XVII-XXIV, &c. 8°. 's Gravenhage, 1882.

**Hague, The.—Nederland. Entomol. Vereeniging.**

La Société Entomologique Néerlandaise par F. M. van der Wulp. See PLEYTE (W.) & others. Guide Zoologique, &c. 8°. 1895.

**HAGUE (ARNOLD) [1840-]** [Mining Industry of the Fortieth Parallel.] See UNITED STATES.—*Geological Exploration of the Fortieth Parallel.* Report, &c. Vol. III. 4°. 1870.

**Hague (A.)** Geology of the Eureka District, Nevada. pp. xvii, 419: 8 pls., text illust. Atlas, [pp. iii:] 1 pl. col., 10 maps geol. col. See UNITED STATES.—*Geological Survey.* Monographs, &c. Vol. xx. 4°. & fol. 1892.

**Hague (A.)** Early Tertiary Volcanoes of the Absaroka Range. See GEOLOGICAL SOCIETY OF WASHINGTON. Presidential Address, &c. 1898. 8°. 1899.

**Hague (A.) & Emmons (S. F.)** [Descriptive Geology of the Fortieth Parallel.] See UNITED STATES.—*Geological Exploration of the Fortieth Parallel.* Report, &c. Vol. II. 4°. 1877.

**Hague (A.) & Iddings (J. P.)** On the development of Crystallization in the Igneous Rocks of Washoe, Nevada, with notes on the Geology of the district. pp. 44. See UNITED STATES.—*Geological Survey.* Bulletin, &c. No. 17. (Vol. III.) 8°. 1885.

**Hague (A.) & others.** [Geology, Petrography and Paleontology of the Yellowstone National Park.] pp. xvii, 893, 1 tab.: 117 pls., 4 maps geol. col., text illust. See UNITED STATES.—*Geological Survey.* Monographs, &c. Vol. xxxii, pt. 2. 4°. 1899.

**HAGUE (JAMES DUNCAN) [1836-]** Mining Industry . . . with geological contributions by C. King. See UNITED STATES.—*Geological Exploration of the Fortieth Parallel.* Report, &c. Vol. III. 4°. 1870.

**HAHN (ADAMUS)** Ταβακολογία, sive de Tobacco dissertatio, quam . . . præsidi . . . J. A. Friderici . . . submittit . . . A. Hahn . . . autor. pp. 32. 4°. Jena, 1667.

**HAHN (CARL WILHELM) [-1836]** [Vögel aus Asien, Africa, America & Neuholland in Abbildungen nach der Natur von . . . C. W. Hahn mit Beschreibungen von ihm und mehreren Naturkundigen.] Lief. 1-19. 114 pls. col., with descriptive letterpress.

4°. [Nürnberg, 1818-36.]

Wanting the title-page and contents, which have been supplied in manuscript, as well as Livr. 20 with its 6 pls.

— [Another edition] mit Beschreibungen von . . . C. W. Hahn und . . . H. C. Küster. 20 Lief. 120 pls. col., with descriptive letterpress. 4°. Nürnberg, 1850.

Lief. 1-19 are identical with those of the preceding edition. Lief. 20, with the title-page and "Systematisches Verzeichniss," are printed on a different paper.

**Hahn (C. W.)** Monographie der Spinnen von . . . C. W. Hahn.—*Monographia Araneorum.* pp. 14 [16]: 32 pls. col. GERM. & LAT. 4°. Nürnberg, 1820 [-36].

**Hahn (C. W.)** Die Arachniden. Getreu nach der Natur abgebildet und beschrieben von . . . C. W. Hahn. (Fortsetzung . . . von C. L. Koch.) 16 Bd. illust. col. 8°. Nürnberg, 1831-48.

— Verzeichniss. [By G. A. W. Herrich-Schäffer], &c. pp. 64. 8°. Nürnberg, 1849.

**Hahn (C. W.)** Die Wanzenartigen Insecten. Getreu nach der Natur abgebildet und beschrieben von . . . C. W. Hahn (Fortsetzung . . . von G. A. W. Herrich-Schäffer). 9 Bd. [in 5] illust. col. 8°. Nürnberg, 1831-53. Bd. ix is in two separately-paged parts.

**Hahn (C. W.)** Ornithologischer Atlas, oder naturgetreue Abbildung und Beschreibung der ausser-europäischen Vögel, &c. 17 Hft. [in 1 Vol.] illust. col. 8°. Nürnberg, 1834-41.

**Hahn (C. W.)** Deutschlands Vögel in Abbildungen nach der Natur mit Beschreibungen. 2 Vol. See REIDER (J. E. von) & HAHN (C. W.) Fauna Boica. Abth. II. 8°. 1835.

**Hahn (C. W.) & Kuester (H. C.)** Vögel aus Asien, Afrika, Amerika und Neuholland, &c. See HAHN (C. W.) 4°. 1850.

**Hahn (C. W.) & Reider (J. E. von)** Fauna Boica, &c. 3 Abth. See REIDER (J. E. von) & HAHN (C. W.) 8°. 1830-35.

**HAHN (E.)** Commentatio de arteriis Anatis. pp. 60: 2 pls. 4°. Hannoveræ, 1830.

**HAHN (FRIEDRICH GUSTAV) [1852-]** Untersuchungen über das Aufsteigen und Sinken der Küsten . . . Habilitationsschrift, &c. pp. 223. 8°. Leipzig, 1879.

**Hahn (F. G.)** Insel-Studien. Versuch einer auf orographische und geologische Verhältnisse gegründeten Eintheilung der Inseln. pp. iv, 208: 1 map col. 8°. Leipzig, 1883.

**Hahn (F. G.)** Die Städte der Norddeutschen Tiefebene und ihrer Beziehung zur Bodengestaltung. See STUTTGART.—CENTRAALKOMMISSION FÜR WISSENSCHAFTLICHE LANDESKUNDE VON DEUTSCHLAND. Forschungen, &c. Bd. I, hft. 3. 8°. 1885.

**HAHN (GOTTHOLD)** Der Pilz-Sammler, oder Anleitung zur Kenntniss der wichtigsten Pilze Deutschlands und der angrenzenden Länder, &c. pp. xi, 87: 23 pls. col. 8°. Gera, 1883.

**Hahn (G.)** Die Lebermoose Deutschlands, &c. pp. xiii, 90: 12 pls. col. 8°. Gera, 1885.

**HAHN (JOANNES DAVID) [1729-1784]** J. D. Hahn . . . sermo academicus de Chemiæ cum Botanica conjunctione utili et pulchra, &c. pp. 34. 4°. Trajecti ad Rhenum, 1759.

- HAHN** (OTTO) Die Urzelle, nebst dem Beweis dass Granit, Gneiss, Serpentin, Talk, gewisse Sandsteine, auch Basalt, endlich Meteorstein und Meteoreisen aus Pflanzen bestehen, &c. pp. vii, 71: 30 pls. 8°. Tübingen, 1879.
- Hahn** (O.) Die Meteorite (Chondrite) und ihre Organismen. pp. 56: 32 pls. 4°. Tübingen, 1880.
- HAHN** (THEOPHILUS) Original map of Great Namaqualand and Damaraland. . . Scale 1: 742,016. See GREAT NAMAQUALAND. [Maps.] s.sh. 1879.
- HAHNIO** (IMMANUEL ERNESTUS) De פפיר, hoc est de Papyro frutice, von der Papier-Staude ad Esaiæ XIX., 7 . . . respondente J. E. Hahnio, &c. See UNGERUS (J. G.) 4°. [1731.]
- HAHR** (AUGUST) General Karta öfver Sverige, Norge och Danmark, &c. See SCANDINAVIA. [Maps.] 3 sh. 1887.
- HAID** (JOHANN ELIAS) [1739-1809] Plantæ Selectæ, quarum imagines . . . in æs incidit et vivis coloribus representavit J. J. Haid [and J. E. Haid], &c. See TREW (C. J.) fol. 1750-73.
- HAID** (JOHANN JACOB) [1704-1767] Phytanthoza Iconographia . . . æri incisæ & . . . excusæ . . . per . . . J. J. Haidium, &c. 8 Vol. [in 6.] See WEINMANN (J. W.) fol. 1737-45.
- Haid** (JOHANN JACOB) Plantæ Selectæ, quarum imagines . . . in æs incidit et vivis coloribus representavit J. J. Haid, &c. See TREW (C. J.) fol. 1750-73.
- HAIDINGER** (WILHELM KARL VON) [1795-1871] Treatise on Mineralogy, or the natural history of the Mineral Kingdom. By F. Mohs . . . Translated . . . with considerable additions by W. Haidinger. See MOHS (F.) 8°. 1825.
- Haidinger** (W. K. VON) Anfangsgründe der Mineralogie, &c. pp. viii, 312: 15 pls. 8°. Leipzig, 1829.
- Haidinger** (W. K. VON) Ueber den Johannit, eine neue Spezies des Mineralreiches. pp. 11: 1 pl. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Neue Folge, Bd. II. 8°. 1830.
- Haidinger** (W. K. VON) Ueber das Vorkommen von Pflanzenresten in den Braunkohlen- und Sandstein-Gebilden des Elbogner Kreises in Böhmen, nebst einigen damit zusammenhängenden Bemerkungen. pp. 12: text illust. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Fünfte Folge, Bd. I. 4°. 1839.
- Haidinger** (W. K. VON) Bericht über die Mineralien-Sammlung der k. k. Hofkammer im Münz- und Bergwesen. See VIENNA.—KAISERLICH-KOENIGLICHE HOFKAMMER IM MÜNZ- UND BERGWESSEN. 4°. 1843.
- Haidinger** (W. K. VON) Uebersicht der Resultate mineralogischer Forschungen. pp. 150: 1 pl. 8°. Erlangen, 1845.
- Haidinger** (W. K. VON) Handbuch der bestimmenden Mineralogie, enthaltend die Terminologie, Systematik, Nomenklatur und Charakteristik der Naturgeschichte des Mineralreiches. pp. xxxvi, 630: text illust. 8°. Wien, 1845.
- Krystallographisch-mineralogische Figuren-Tafeln zu dem Handbuche der bestimmenden Mineralogie. pp. [iv]: 15 pls. ob. fol. Wien, 1846.
- Zweite . . . Ausgabe. pp. xxvii, 630: text illust. 8°. Wien, 1850.
- Haidinger** (W. K. VON) See BERICHTE UEBER DIE MITTHEILUNGEN VON FREUNDEN DER NATURWISSENSCHAFTEN IN WIEN; . . . herausgegeben von W. Haidinger. 7 Bd. 8°. 1847-51.
- Haidinger** (W. K. VON) See NATURWISSENSCHAFTLICHE ABHANDLUNGEN, gesammelt und . . . herausgegeben von W. Haidinger. Bd. I-IV.† 4°. 1847-51.
- Haidinger** (W. K. VON) Die geologische Uebersichtskarte des mittleren Theiles von Süd-America . . . Mit einem Vorwort von W. Haidinger. See FOETTERLE (F.) 8°. 1854.
- HAIJ** (BERNARD) See HAIJ (J. B.)
- HAIJ** (DANIEL) Dissertatio botanica de *Drosera* . . . subjicit . . . D. Haij, &c. See THUNBERG (C. P.) 4°. [1797.]
- [Another edition.] See THUNBERG (C. P.) Dissertationes Academicæ Upsaliæ, &c. Vol. II, no. 19. 8°. 1800.
- HAIJ** (ISAACUS) Dissertatio entomologica, sistens Insecta Suecica, quorum partem quintam . . . subjicit I. Haij, &c. See THUNBERG (C. P.) 4°. [1794.]
- [Another edition.] See THUNBERG (C. P.) Dissertationes Academicæ Upsaliæ, &c. Vol. III, no. 6. 8°. 1801.
- HAIJ** (JULIUS BERNARD) Jemförande studier öfver Foglarnes Båcken. pp. 81: 4 pls. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXII. 4°. 1886-87.
- Haij** (J. B.) Bidrag till kännedom om den morfologiska byggnaden af Ilium hos Carinaterna. pp. 18: 1 pl. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXIV, no. 6. 4°. 1887-88.
- Haij** (J. B.) Bidrag till kännedomen om Acridiodeernas yttre morfologi, särskildt med hänsyn till de Skandinaviska formerna. pp. 14: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIII, afd. IV, no. 9. 8°. 1888.
- Haij** (J. B.) Öfversigt af Skandinaviens Orthopterer jemte beskrifningar. pp. 41: 2 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIV, afd. IV, no. 2. 8°. 1888.
- HAILEYBURY NATURAL SCIENCE SOCIETY.** [Founded 1872.] Annual Report, &c. 1873, 75. 2 No. 8°. Hertford, 1873, 75.
- Haileybury Natural Science Society.** Fauna and Flora of Haileybury. Pt. I. pp. 45. 8°. Hertford, 1888.
- Second issue, &c. pp. 61. 8°. Hertford, 1902.
- HAILSTONE** (SAMUEL) [1768-1851] Catalogue of the rarer Plants growing in Craven, in the County of York. See MIALLE (L. C.) The geology, natural history and prehistoric antiquities of Craven, &c. 4°. 1878.
- HAIME** (JULES) [1824-1856] & **Archiac** (É. J. A. D. DE ST. S. D') *Viscount*. Description des Animaux fossiles du groupe Nummulitique de l'Inde, &c. See ARCHIAE (É. J. A. D. DE ST. S. D') *Viscount* & HAIME (J.) 4°. 1853-54.
- Haime** (J.) & **Edwards** (H. M.) A Monograph of the British fossil Corals. See PALEONTOGRAPHICAL SOCIETY. 4°. 1850-54.
- Haime** (J.) & **Edwards** (H. M.) Monographie des Polypiers fossiles des terrains paléozoïques, &c. See EDWARDS (H. M.) & HAIME (J.) 4°. 1851.

**Haime (J.) & Edwards (H. M.)** Histoire naturelle des Coralliaires, &c. [Tom. I. Introduction historique, and Tom. II written conjointly.] See EDWARDS (H. M.) 8°. 1857-60.

**Haime (J.) & Edwards (H. M.)** Recherches sur la structure et la classification des Polypiers, &c. See EDWARDS (H. M.) & HAIME (J.)

**HAINES (WILLIAM A.)** Catalogue of the Terrestrial Shells in the collection of W. A. Haines. pp. 118. 8°. New York, 1868.

**HÄKANSSON (GABRIEL OTTO)** Phycæ Capenses, quarum particulam tertiam . . . p.p. G. O. Håkansson, &c. See ARESCHOU (J. E.) 4°. 1851.

**HAKLUYT (RICHARD) [1553-1616]** Remarks on a . . . memoir of S. Cabot, with a vindication of R. Hakluyt. See TYTLER (P. F.) Historical view of the progress of discovery on the more northern coasts of America, &c. Appendix. 8°. 1832.

**Hakluyt (R.)** Divers Voyages touching the discovery of America and the Islands adjacent. Collected . . . by R. Hakluyt, &c. See HAKLUYT SOCIETY. Works, &c. No. 7. 8°. 1850.

**Hakluyt (R.)** R. Hakluyt: his life and work, &c. See MARKHAM (Sir C. R.) 8°. 1896.

**HAKLUYT SOCIETY.** [Founded 1846.] Works issued by the Hakluyt Society, &c. No. 1→ 8°. London, 1847→

- No. 1. The Observations of Sir R. Hawkins, Knt., in his Voyage into the South Sea in . . . 1598. Reprinted from the edition of 1622. Edited by C. R. D. Bethune, &c. pp. xvi, 246. 1847.
- " 2. Select Letters of Christopher Columbus, with other original documents relating to his four Voyages to the New World. Translated and edited by R. H. Major, &c. pp. xc, 240. 1847.
- [For second edition, See No. 43.]
- " 3. The Discovery of the . . . Empire of Guiana . . . in . . . 1595, by Sir W. Raleigh, Knt. . . . Edited, with . . . a Biographical Memoir, by Sir R. H. Schomburgk, &c. pp. lxxx, xv, 240: 1 map. 1848.
- " 4. Sir F. Drake his Voyage, 1595, by T. Maynard, together with the Spanish account of Drake's attack on Puerto Rico. Edited . . . by W. D. Cooley, &c. pp. viii, 65. 1849.
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- Cabota, S. 1496. Hall, J. 1612.  
Frobisher, Sir M. 1576-81. Gibbons, Capt. 1614.  
Davis, J. 1585-87. Bylot, R. and Baffin, W.  
Waymouth, G. 1602. 1615-16.  
Knight, J. 1606. Hawkrigge, Capt. 1619.  
Hudson, H. 1610. Fox, L. 1681.  
Button, Sir T. 1612. James, T. 1681.
- " 6. The Historie of Travells into Virginia Britannia . . . by W. Strachey . . . Edited . . . by R. H. Major, &c. pp. xxxvi, 203: 6 pls., 1 map, text illust. 1849.
- " 7. Divers Voyages touching the discovery of America and the Islands adjacent. Collected . . . by R. Hakluyt . . . Edited . . . by J. W. Jones, &c. pp. cxi, 171, 6: 1 pl., 2 maps. 1850.
- A verie late and great probabilitie of a passage by the North-West part of America in fifty-eight degrees of northerly latitude.
- Fabian, R. A note of S. Gabotes [i.e. Cabot's] voyage of discoverie, &c.
- Thorne, R. A declaration of the Indies and landes discovered and subdued unto the . . . King of Portugale, &c.
- Thorne, R. The booke made by . . . Master R. Thorne, in . . . 1527 . . . being an information of the parts of the world discovered by . . . the King of Portingale: and also of the way to the Molucces by the North.
- Verazanus, J. The relation . . . of the lande by him discovered, &c.
- Zeno, N. The discoverie of the Isles of Friesland, Iseland, Engroueland, Estotiland, Drogeo, and Icaria, made by M. Nicolas Zeno . . . and M. Antonio his brother. [Compiled from letters by N. Zeno the younger.] [For another edition, See No. 50.]
- Ribault, J. The true and last discoverie of Florida . . . in . . . 1562 . . . Translated . . . by . . . T. Hackit.

## Hakluyt Society. (Contd.)

[Works issued by the Hakluyt Society. (Contd.)]

- No. 8. Memorials of the Empire of Japon: in the xvi & xvii Centuries. Edited . . . by T. Rundall. pp. xxxviii, 186: 3 pls. 1850.
- A description of the Empire in the xvi. Century.
- Adams, W. Letters [relating to Japon], &c.
- Notes.
- Appendix.—Summary of a narrative by . . . R. de Vivaro y Velasco . . . of his residence in the Empire [of Japon]. A.D. 1608-1610.
- " 9. The discovery and conquest of Terra Florida, by Don F. de Soto . . . Translated . . . by R. Hakluyt . . . Edited, with notes and introduction, by W. B. Rye, &c. pp. lviii, 200, v: 1 map. 1851.
- " 10 } Notes upon Russia, being a translation of the . . . Rerum  
" 12 } Muscoviticarum Commentarii, by the Baron S. von  
Herberstein . . . Translated and edited . . . by R. H. Major, &c. 2 Vol. 1851-52.
- " 11. The geography of Hudson's Bay: being the remarks of Capt. W. Coats, in many voyages to that locality, between . . . 1727 and 1751. With an Appendix containing extracts from the Log of Capt. Middleton on his Voyage for the discovery of the North-west Passage, in H.M.S. "Furnace," in 1741-2. Edited by J. Barrow, &c. pp. x, 147. 1852.
- " 12. A true description of three voyages [of W. Barents] by the North-east towards Cathay and China, undertaken by the Dutch in . . . 1594-96 . . . By G. de Veer. Edited by C. T. Beke, &c. pp. cxii, 291: 11 pls., 4 maps. 1853.
- [For second edition, See No. 54.]
- " 14 } The history of the great and mighty kingdom of China  
" 15 } and the situation thereof. Compiled by the Padre J. Gonzales de Mendosa. And now reprinted from the early translation of R. Parke. Edited by Sir G. T. Staunton, Bart. With an introduction by R. H. Major. 2 Vol. 1853-54.
- " 16. The World encompassed by Sir F. Drake, being his next Voyage to that to Nombre de Dios. [By Sir F. Drake, Bart.] Collated, with an unpublished manuscript of F. Fletcher . . . With Appendices . . . and introduction by W. S. W. Vaux, &c. pp. xl, 296: 1 map. 1854.
- Appendix:—  
Documents relating to Mr. T. Doughty.  
The famous voyage of Sir F. Drake into the South Sea . . . 1577.  
The relation of a Voyage made by . . . N. da Silva . . . 1579.  
The Voyage of J. Winter into the South Sea . . . in . . . 1577 . . . Written by E. Cliffe.  
Extract from "A discourse of the West Indies and South Sea, written by L. Vas . . . 1587, &c.
- " 17. History of the two Tartar Conquerors of China, including the two journeys into Tartary of Father Verbiest . . . From the French of the Père F. J. D'Orléans . . . To which is added Father Pereira's journey into Tartary . . . From the Dutch of N. Witsen. Translated and edited by the Earl of Ellesmere. With an introduction by R. H. Major, &c. pp. xv, 163. 1854.
- " 18. A Collection of Documents on Spitzbergen and Greenland, comprising a translation from F. Marten's Voyage to Spitzbergen: a translation from I. de la Peyrère's Histoire du Groenland: and, God's Power and Providence in the preservation of eight men left in Greenland nine months and twelve days. Edited by A. White, &c. pp. xvi, 288: 2 pls., 2 maps. 1855.
- Martens, F. Voyage into Spitzbergen and Greenland.  
Appendix:—  
List of the Animals of Spitzbergen.  
List of the Plants of Spitzbergen. Chiefly from the catalogue . . . by Sir W. J. Hooker, &c.  
La Peyrère, I. de. Description of Greenland (Relation du Groenland).  
Pellham, E. God's power . . . shewed, in the . . . preservation and deliverance of eight Englishmen, left by mischance in Green-land . . . 1630 . . . With a description of the chiefe places and rarities of that barren and cold country, &c.
- " 19. The Voyage of Sir H. Middleton to Bantam and the Maluco Islands . . . From the edition of 1606 . . . Edited by B. Corney, &c. pp. xi, 63, 62, viii: 6 pls. 1855.
- " 20. Russia at the close of the Sixteenth Century. Comprising the Treatise "Of the Russe Commonwealth" by . . . G. Fletcher; and the Travels of Sir J. Horsey, Knt., now for the first time printed entire from his own manuscript. Edited by E. A. Bond, &c. pp. cxxvii, 392. 1856.
- " 21. History of the New World, by G. Benzoni . . . shewing his travels in America from A.D. 1541 to 1556, with some particulars of the Island of Canary . . . Translated and edited by Admiral W. H. Smyth, &c. pp. iv, 280: text illust. 1857.
- " 22. India in the Fifteenth Century. Being a Collection of narratives of Voyages to India . . . from Latin, Persian, Russian, and Italian sources, now first translated into English. Edited . . . by R. H. Major, &c. pp. xx, 49, 39, 31, 10. 1857.
- " 23. Narrative of a Voyage to the West Indies and Mexico in . . . 1599-1602 . . . By S. Champlain. Translated . . . with a biographical notice . . . by A. Wilmers. Edited by N. Shaw. pp. vi, xcix, 48: 18 pls. col. 1859.

## [Hakluyt Society. (Contd.)]

## [Works issued by the Hakluyt Society. (Contd.)]

- No. 24. Expeditions into the Valley of the Amazons, 1539, 1540, 1639. Translated and edited . . . by C. R. Markham, &c. pp. lxxiv, 190: 1 map. 1859.
- Lasso de la Vega, G. The expedition of G. Pizarro to the Land of Cinnamon, A.D. 1539-42.
- Herrera Tordescillas, A. de. The Voyage of F. de Orellana down the River of the Amazons, A.D. 1540-41.
- Acuña, C. de. A new discovery of the great River of the Amazons . . . 1639, &c.
- A list of the principal tribes of the Valley of the Amazons.
- " 25. Early Voyages to Terra Australis, now called Australia . . . Edited, with an introduction, by R. H. Major, &c. pp. cxix, 200, 13: 5 maps. 1859.
- Arias, J. L. A memorial . . . respecting the exploration, colonization, and conversion of the Southern Land.
- Vaex de Torres, L. Relation . . . concerning the discoveries of Quiros . . . A translation . . . by A. Dalrymple, &c.
- Extract from the book of dispatches from Batavia . . . 1644, &c.
- The voyage and shipwreck of F. Pelamert . . . on the coast of New Holland, &c.
- Pool, G. T. Voyage . . . to the South Land, &c.
- Account of the wreck of the ship "De Vergulde Draeck" on the Southland, and the expeditions . . . in search of the survivors, &c.
- Vilkinson, S. Description of the West Coast of the South Land, &c.
- Witsen, N. Extract translated from . . . "Noord en Oost Tartarye."
- Dampier, W. Account of . . . observations . . . on the coast of New Holland, in 1687-88, being an extract from his "New Voyage round the World."
- Dampier, W. Extract from Sloan MS. 8236, entitled "The adventures of W. Dampier . . . who . . . traveled back over land through . . . Darien."
- Vlamingh, W. Some particulars relating to the voyage . . . to New Holland in 1696.
- Extract from the journal of a voyage made to the unexplored South Land, &c.
- Dampier, W. Account of . . . observations . . . on the coast of New Holland, in 1699, being an extract from "A voyage to New Holland," &c.
- A written detail of the discoveries and noticeable occurrences in the voyage . . . 1706, from Batavia . . . to New Holland, &c.
- The Houtman's Abrolhos in 1727 . . . By P. A. Leupe.
- " 26. Narrative of the Embassy of R. Gonzalez de Clavijo to the Court of Timour . . . 1406-6. Translated . . . with notes, a preface, and an introductory Life of Timour Beg, by C. R. Markham, &c. pp. lvi, 300: 1 map. 1859.
- " 27. H. Hudson the Navigator. The original documents in which his career is recorded, collected, partly translated, and annotated, with an introduction by G. M. Asher, &c. pp. ccxviii, 292: 2 maps. 1860.
- Divers voyages and northern discoveries of . . . H. Hudson.
- [The first voyage was written by J. Playse and H. Hudson, and the third voyage by R. Just.]
- Prickett, A. A . . . discourse of the [third] . . . voyage [of H. Hudson], and the success thereof.
- H. Gerritz's various accounts of Hudson's two last voyages.
- Appendix:—
- Voyage of J. de Verazzano along the coast of North America from Carolina to Newfoundland . . . 1524.
- Writings of W. Barents in Hudson's possession. [From "Purchas his Pilgrimes."]
- A letter from President Jeannin to Henry IV. of France, containing an account of his negotiations with H. Hudson, through I. le Maire.
- " 28. The Expedition of P. de Urua and L. de Aguirre in search of El Dorado and Omagua in 1560-61. Translated from Fray P. Simon's "Sixth Historical Notice of the conquest of Tierra Firme," by W. Bollaert . . . with an introduction by C. R. Markham, &c. pp. liii, 237: 1 map. 1861.
- " 29. The Life and Acts of Don A. Enriquez de Guzman . . . Translated . . . with notes and an introduction, by C. R. Markham, &c. pp. xxv, 168. 1862.
- " 30. The discoveries of the World from their first original unto the year of our Lord 1555, by A. Galvano . . . corrected . . . by R. Hakluyt (1601). Now reprinted with the original Portuguese text: and edited by Vice-Admiral Bethune, &c. pp. viii, 242. 1862.
- " 31. Mirabilia descripta. The Wonders of the East, by Friar Jordanus. Translated, with . . . a commentary, by Col. H. Yule, &c. pp. iv, xvii, 68. 1863.
- " 32. The Travels of L. di Varthema in Egypt, Syria, Arabia . . . Persia, India, and Ethiopia, A.D. 1503 to 1506. Translated . . . by J. W. Jones . . . and edited, with notes and an introduction, by G. P. Badger, &c. pp. ccxi, 350: 2 maps. 1863.
- " 33 & 68. The Travels of P. de Cieza de Leon, A.D. 1582-50, contained in the first (and) second part of his Chronicle of Peru. Translated and edited, with notes and an introduction, by C. R. Markham, &c. 2 Vol. 1864, 88.

## [Hakluyt Society. (Contd.)]

## [Works issued by the Hakluyt Society. (Contd.)]

- No. 34. Narrative of the proceedings of Pedrarias Davila in the provinces of Tierra Firme . . . and of the discovery of the South Sea and the coasts of Peru and Nicaragua. Written by the Adelantado P. de Andagoya. Translated and edited, with notes and an introduction, by C. R. Markham. pp. xxix, 88: 1 map. 1865.
- " 35. A description of the coasts of East Africa and Malabar in the beginning of the Sixteenth Century, by D. Barbosa . . . Translated from an early Spanish manuscript, with notes and a preface, by the Hon. H. Stanley. pp. xi, 336: 2 pls. 1866.
- " 36. Cathay and the way thither; being a Collection of medieval notices of China, translated and edited by H. Yule, &c. 2 Vol. [continuously paged.] 1866.
- " 37. i. Odoie of Fordenone. The eastern parts of the World described, &c.
- ii. Letters and reports of missionary Friars from Cathay and India.
- iii. Cathay under the Mongols. Extracted from Rashiduddin.
- iv. Pegolotti, F. B. Notices of the land route to Cathay, &c.
- v. John de Marignolli and his recollections of Eastern travel.
- vi. Ibn Batuta's travels in Bengal and China.
- " 38. The three Voyages of M. Frobiisher, in search of a passage to Cathala and India, by the North-west, A.D. 1576-8. [By Capt. G. Best.] Reprinted from . . . Hakluyt's Voyages . . . By Rear-Admiral R. Collinson, &c. pp. xxvi, 374: 1 pl., 2 maps. 1867.
- " 39. The Philippine Islands, Moluccas, Siam, Cambodia, Japan and China, at the close of the Sixteenth Century. By A. de Morga. Translated from the Spanish, with notes and a preface . . . by the Hon. H. E. J. Stanley. pp. xxix, 419: 2 pls. 1868.
- " 40. The Fifth Letter of H. Cortes to the Emperor Charles V., containing an account of his expedition to Honduras. Translated from the Spanish by Don P. de Gayangos, &c. pp. xvi, 166. 1868.
- " 41. First Part of the Royal Commentaries of the Yncas by the Ynca Garcilasso de la Vega. Translated and edited, with notes and an introduction, by C. R. Markham. 2 Vol. 1869-71.
- " 42. The three Voyages of Vasco da Gama, and his Vice-royalty. From the Lendas da India of G. Correa . . . Translated . . . by the Hon. H. E. J. Stanley. pp. lxxx, 450, xxxv: 3 pls. 1869.
- " 43. Select Letters of Christopher Columbus . . . Translated and edited by R. H. Major . . . Second edition, &c. pp. iv, cxliii, 354: 1 pl. col. [For 1st ed. See No. 2.] 1870.
- " 44. History of the Imams and Seyyids of 'Omân, by Saïl-lbn-Rasik, from A.D. 661-1856. Translated . . . and edited, with notes, appendices, and an introduction, continuing the History down to 1870, by G. P. Badger, &c. pp. ccxviii, 435: 1 map. 1871.
- " 45. [See ante, No. 41.]
- " 46. The Canarian, or, Book of the conquest and conversion of the Canarians in . . . 1402, by J. de Bethencourt . . . Composed by P. Bontier and J. Le Verrier. Translated and edited, with notes and an introduction, by R. H. Major, &c. pp. lv, 229: 1 pl., 1 map. 1872.
- " 47. Reports on the Discovery of Peru. i. Report of F. de Xeres . . . ii. Report of M. de Azete on the expedition to Pachacamac. iii. Letter of H. Pizarro to the Royal Audience of Santo Domingo. iv. Report of P. Sancho on the partition of the ransom of Atahualpa. Translated and edited, with notes and an introduction, by C. R. Markham, &c. pp. xxii, 143: 1 map. 1872.
- " 48. Narratives of the Rites and Laws of the Ynca. Translated from the original Spanish Manuscripts, and edited, with notes and an introduction, by C. R. Markham, &c. pp. xx, 220. 1873.
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- A narrative of Italian travels in Persia, in the fifteenth and sixteenth centuries. Translated and edited by C. Grey. pp. xvii, 229 [2]. 1873.
- Zeno, C. Travels in Persia.
- Angiolello, G. M. A short narrative of the life and acts of the King Usun Casano.
- The travels of a Merchant in Persia.
- Narrative of . . . V. D'Allesandri.
- " 50. The Voyages of the Venetian Brothers N. and A. Zeno, to the Northern Seas, in the xvth Century, comprising the latest known accounts of the lost colony of Greenland; and of the Northern in America before Columbus. [Compiled from the letters of N. Zeno, by N. Zeno the Younger.] Translated and edited, with notes and an introduction, by R. H. Major. pp. cii, 64: 1 pl., 3 maps. 1873.
- Zeno, N. & A. The discovery of the Islands of Frislands, &c. [Another edition, See No. 7.]
- Appendix:—
- Bardsen, J. Description of Greenland in the fourteenth century.
- " 51. The Captivity of H. Stade . . . in A.D. 1547-1555 among the wild tribes of eastern Brazil (with a preface by J. Dryandri called Zychman). Translated [from the German] by A. Tootal . . . and annotated by R. F. Burton. pp. xvi, 169. 1874.

**[Hakluyt Society. (Contd.)]**

[Works issued by the Hakluyt Society. (Contd.)]

- No. 52. The first Voyage round the World by Magellan. Translated from the accounts of Pigafetta and other contemporary writers . . . With notes and an introduction by Lord Stanley of Alderley. pp. lx, 257, xx: 5 pls., 1 map, text illust. 1874.
53. } The Commentaries of the great A. Dalboquerque, with  
54. } notes and introduction, by W. de G. Birch, &c. 4 Vol. 1874-84.
55. } The three Voyages of W. Barents to the Arctic Regions  
56. } . . . by G. de Veer . . . Second edition, with an introduction, by Lieut. K. Beynen, &c. pp. clxxiv, 289: 16 pls., 3 maps. [For first edition, See No. 13.] 1876.
- Appendix:—  
i. A letter from J. Balak to G. Mercator.  
ii. An account of H. Hudson's visit to Novaya Zemlya.  
iii. Writings of W. Barents, preserved by Purchas.
55. [See ante, No. 53.]
56. The Voyages of Sir J. Lancaster, Kt., to the East Indies, with abstracts of Journals of Voyages to the East Indies during the seventeenth century . . . and the Voyage of Capt. J. Knight (1806), to seek the North-west Passage. Edited by C. R. Markham, &c. pp. xxi, 314. 1877.
57. The Hawkins' Voyages (i.e. the voyages of W. Sir J., and Sir R. Hawkins) during the reigns of Henry VIII., Queen Elizabeth and James I. Edited, with an introduction, by C. R. Markham, &c. pp. lii, 453: 1 pl. 1878.
58. The Bondage and Travels of J. Schiltberger . . . in Europe, Asia, and Africa, 1394-1427. Translated from the Heidelberg MS. edited in 1859 by . . . K. F. Neumann, by . . . J. B. Telfer . . . With notes by . . . P. Bruun . . . and a preface, introduction, and notes by the translator and editor. pp. xxxii, 863: 1 map. 1879.
59. The voyages and works of J. Davis . . . Edited, with an introduction and notes, by A. H. Markham. (Notes on the "New Map" by C. H. Coote. The map of the world, A.D. 1600, called by Hakluyt, "The New Map, with the augmentation of the Indies." To illustrate the voyages of J. Davis.) pp. xcv, 392: 1 pl., 1 map, text illust. (pp. 16 & map.) 1880.
- Wright, E. The [third] voyage of the right honorable George, Erie of Cumberland, to the Azores, &c. Cadiz, T. The last voyage of . . . T. Candlish.
60. } The natural and moral History of the Indies, by Father  
61. } J. de Acosta. Reprinted from the English translated edition of E. Grimston, 1604; and edited, with notes and an introduction, by C. R. Markham. Vol. I, The Natural History. Vol. II, The Moral History. 2 Vol. [with Map of Peru, to illustrate No. 38, 41, 45, 60 & 61.] 1880.
62. [See ante, No. 53.]
63. The Voyages of W. Baffin, 1612-1622. Edited, with notes and an introduction, by C. R. Markham, &c. pp. lix, 192: 1 pl., 4 maps. 1881.
64. Narrative of the Portuguese Embassy to Abyssinia . . . 1520-1527. By Father F. Alvarez. Translated from the Portuguese, and edited, with notes and an introduction, by Lord Stanley of Alderley. pp. xxvii, 416: 1 map. 1881.
65. The History of the Bermudeas, or Summer Islands [attributed to J. Smith, Governor of Virginia]. Edited . . . by . . . Sir J. H. Lefroy, &c. pp. xii, 327: 4 pls. 1882.
66. } Diary of R. Cooke, Cape-Merchant in the English Factory  
67. } in Japan, 1615-1622, with Correspondence. Edited by E. M. Thompson, &c. 2 Vol. 1883.
68. [See ante, No. 53.]
69. [See ante, No. 53.]
70. The Voyage of J. Huyghen van Linschoten to the East Indies. From the old English translation of 1598. The First Book, containing his description of the East . . . Edited . . . by . . . A. C. Burnell . . . [and] P. A. Tiele. 2 Vol. 1885.
72. } Early voyages and travels to Russia and Persia by  
73. } A. Jenkinson and other Englishmen. Edited by E. D. Morgan and C. H. Coote. 2 Vol. 1886.
74. } The diary of W. Hedges . . . during his agency in  
75. } Bengal; as well as on his voyage out and return over-  
76. } land (1681-1687) . . . With introductory notes, etc., by R. Barlow . . . illustrated by . . . extracts . . . by Col. H. Yule. 3 Vol. 1887-89.
77. } The Voyage of F. Pyrard of Laval to the East Indies,  
78. } the Maldives, the Moluccas and Brazil. Translated . . .  
79. } from the third French edition of 1619, and edited, with notes, by A. Gray . . . assisted by H. C. P. Bell. 2 Vol. (in 3.) 1887-90.
80. [See ante, No. 74.]
81. Tractatus de Globis et eorum usu. A Treatise . . . published in 1592 by R. Huca. Edited, with annotated indices and an introduction, by C. R. Markham. pp. lviii, 229: 1 pl. 1889.
- Sailing directions for the circumnavigation of England and for a Voyage to the Straits of Gibraltar. (From a 15th Century MS.) Edited, with an account of the MS., by J. Gairdner, and a Glossary by E. D. Morgan. pp. 37: 1 map. 1889.
80. [See ante, No. 76.]
81. The conquest of the River Plate (1535-55). i. Voyage of U. Schmidt to the rivers La Plata and Paraguai. From the original German edition, 1567. ii. The commentaries of Alvar Nuñez Cabeza de Vaca. From the original Spanish edition. (By P. Hernandez.) 1555. Translated . . . with notes, and an introduction, by L. L. Dominguez. pp. xlii, 232: 1 map. 1891.

**[Hakluyt Society. (Contd.)]**

[Works issued by the Hakluyt Society. (Contd.)]

- No. 82. } The voyage of F. Leguat of Bresse to Rodriguez,  
83. } Mauritius, Java, and the Cape of Good Hope. Transcribed from the first English edition. Edited and annotated by Capt. P. Oliver. 2 Vol. pp. lxxvii, xviii, 433: 16 pls., 7 maps, text illust. 1891.
- Vol. II. Appendix:—  
A. The discovery of the Mascarene Islands. [Abstract of M. J. Codine's "Mémoire géographique sur la mer des Indes."]  
B. Addendum (M. de Flacourt's Pillar.—List of Birds in Bourbon . . . after Maillart).  
C. Relation de l'île Rodrigue.  
D. Notes from a memoir on the ancient Fauna of the Mascarene Islands. By M. A. Milne-Edwards.  
E. On extinct Birds of the Mascarene Islands.  
F. The gigantic Mascarene Tortoise.  
Supplementary Note. The Dugong, Halicore Dugong, Leguat's "Manati." (By E. D. Morgan.)
84. } The travels of P. della Valle in India. From the old  
85. } English translation of 1664, by G. Havers . . . Edited, with a Life of the Author, an introduction and notes, by E. Grey. 2 Vol. illust. 1892.
86. The Journal of Christopher Columbus (during his first voyage, 1492-93), and documents relating to the voyages of J. Cabot and G. Corte Real. Translated, with notes and an introduction, by C. R. Markham, &c. pp. lix, 259: 1 pl., 4 maps. 1893.
87. Early voyages and travels in the Levant. i. The diary of Master T. Dallam, 1594-1600. ii. Extracts from the diaries of Dr. J. Covell, 1670-79. With some account of the Levant Company of Turkey Merchants. Edited, with an introduction and notes, by J. T. Bent. pp. xlv, 305: 1 port. 1893.
88. } The voyages of Capt. Luke Foxe . . . and Capt. Thomas  
89. } James . . . in search of a North-west Passage, in 1631-32; with narratives of the earlier North-west voyages of Froisher, Davis, Weymouth, Hall, Knight, Hudson, Button, Gibbons, Bylot, Baffin, Hawkrigge, and others. Edited, with notes and an introduction, by M. Christy. 2 Vol. pp. xvi, cccxxi, 681: 1 pl., 5 maps, 3 ports, text illust. 1894.
90. The letters of Amerigo Vespucci and other documents illustrative of his career. Translated, with notes and an introduction, by C. R. Markham. pp. [vii], xlv, 121. 1894.
91. Narratives of the voyages of Pedro Sarmiento de Gamboa to the Straits of Magellan. Translated and edited, with notes and an introduction, by C. R. Markham. pp. xxx, 401. 1895.
92. The history and description of Africa and of the notable things therein contained, written by Al-Hasan Ibn-Mohammed Al-Wesdi Al-Filal, . . . known as Leo Africanus. Done into English in . . . 1600, by J. Pory, and now edited, with an introduction and notes, by . . . R. Brown. 8 Vol. illust. 1896.
95. } The chronicle of the discovery and conquest of Guinea,  
96. } & written by G. E. de Azurara; now first done into  
100. } English by C. R. Beazley . . . and E. Prestage, &c. 2 Vol. 1896-99.
96. } Danish Arctic Expeditions, 1605 to 1620 . . . Book I.—  
97. } The Danish expeditions to Greenland in 1605, 1606, and 1607; to which is added Capt. J. Hall's Voyage . . . in 1612. (Appendix B.—On "Bussé Island." By M. Christy.) Book II.—The expedition of Capt. J. Munk to Hudson's Bay . . . in 1619-20. Edited with notes . . . by C. C. A. Gosch. 2 Vol. illust. 1897.
98. Κοσμο Αιγυπτιακου μοναχου Χριστιανου Τοπογραφια. The Christian Topography of Cosmas, an Egyptian monk. Translated from the Greek, and edited with notes and introduction by J. W. McCrindle. pp. xii, xxvii, 398: 4 pls., text illust. 1897.
99. A journal of the first voyage of V. Da Gama, 1497-1499. Translated and edited, with notes, an introduction and appendices, by E. G. Ravenstein. pp. xxxvi, 250: 5 pls., 5 ports, 6 maps, text illust. 1898.
100. [See ante, No. 95.]
- Series II.  
No. 1. } The Embassy of Sir T. Roe to the Court of the Great  
2. } Mogul, 1615-1619 . . . Edited . . . by W. Foster. 2 Vol. illust. 1899.
3. The Voyage of R. Dudley . . . to the West Indies, 1594-1595, narrated by Capt. Wyatt, by himself, and by A. Kendall . . . Edited by G. F. Warner. pp. Lxvi, 104: 1 pl., 1 port., 1 map. 1899.
4. The Journey of William of Rubruck to the eastern parts of the World, 1253-55, as narrated by himself, with two accounts of the earlier journey of John of Pian de Carpine. Translated from the Latin, and edited, with an introductory notice, by W. W. Rockhill. pp. lvi, 304: 1 map. 1900.
5. The Voyage of Capt. John Saris to Japan, 1613. Edited . . . by Sir E. M. Satow. pp. lxxviii(i), 343: 4 pls., 1 map. 1900.
6. The Strange Adventures of A. Battell of Leigh, in Angola and the adjoining regions. Reprinted from "Purchas his Pilgrimes." Edited, with notes and a concise history of Kongo and Angola, by E. G. Ravenstein. (Appendix I. Anthony Knivet in Kongo and Angola, &c.) pp. xx, 210: text illust. 1901.
7. The discovery of the Solomon Islands by Alvaro de Mendaña in 1568. Translated from the original Spanish manuscript. Edited, with introduction and notes, by Lord Amherst of Hackney, and B. Thomson. 2 Vol. illust. 1901.

**Hakluyt Society.** R. Hakluyt . . . with a short account of the aims and achievements of the . . . Society. An address delivered . . . on the occasion of the fiftieth anniversary of the foundation of the Society . . . 1896. See MARKHAM (Sir C. R.) 8°. 1896.

**HALÁCSY** (EUGEN VON) Flora von Niederösterreich, &c. pp. 9: 631. 8°. Prag, Wien & Leipzig, 1896.

**Halácsy** (E. VON) Conspectus Floræ Græcæ. Vol. I→ 8°. Lipsiæ, 1900→

**Halácsy** (E. VON) & **Braun** (H.) Nachträge zur Flora von Nieder-Oesterreich, &c. See VIENNA.—KAISERLICH-KOENIGLICHE ZOOLOGISCH-BOTANISCHE GESELLSCHAFT. 8°. 1882.

**HALAVÁTS** (GYULÁ) Őslénytani adatok Délmagyarország Neogén korú üledékei Faunájának ismeretéhez. 3 Pt. *illust.*—Pálöntologische Daten zur Kenntniss der Fauna der Südungarischen Neogen-Ablagerungen. 3 Pt. *illust.* See AUSTRIA-HUNGARY.—*Magyar Királyi Földtani Intézet.* Evkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. VI, füz. 5; VIII, füz. 4; X, füz. 2. 8°. 1882-92.

**Halaváts** (G.) A Szentesi Artézi Kút. pp. 30: 4 pls.—Der artesische Brunnen von Szentés. pp. 32: 4 pls. See AUSTRIA-HUNGARY.—*Magyar Királyi Földtani Intézet.* Evkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. VIII, füz. 6. 8°. 1888.

**Halaváts** (G.) A Hód-Mező-Vásárhelyi két Artézi Kút. pp. 20: 2 pls., *text illust.*—Die zwei artesischen Brunnen von Hód-Mező-Vásárhely. pp. 21: 2 pls., *text illust.* See AUSTRIA-HUNGARY.—*Magyar Királyi Földtani Intézet.* Evkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. VIII, füz. 8. 8°. 1889.

**Halaváts** (G.) A Szegedi két Artézi Kút. pp. 21: 2 pls.—Die zwei artesischen Brunnen von Szeged. pp. 24: 2 pls. See AUSTRIA-HUNGARY.—*Magyar Királyi Földtani Intézet.* Evkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. IX, füz. 5. 8°. 1891.

**Halaváts** (G.) Az Alföld Duna-Tisza közötti részének földtani viszonyai. pp. 73: 3 pls. (1 col.), 1 map col., *text illust.*—Die geologischen Verhältnisse des Alföld (Tieflandes) zwischen der Donau und Theiss. pp. 82: 3 pls. (1 col.), 1 map col., *text illust.* See AUSTRIA-HUNGARY.—*Magyar Királyi Földtani Intézet.* Evkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. XI, füz. 3. 8°. 1895 (1897).

**HALAVÁTS** (JULIUS) See HALAVÁTS (G.)

**HALBERTSMA** (HIDDE JUSTUSZON) [1820-1865] Dissertatio historico-medica inauguralis de A. Leeuwenhoeckii meritis in quodam partes anatomiae microscopicae, &c. pp. 72: 2 pls. 4°. Daventriae, 1843.

**Halbertsma** (H. J.) Bijdrage tot de Ziektekundige Ontleedkunde der Tanden, &c. pp. 28: 5 pls. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel II. 4°. 1855.

**HALBFASS** (WILHELM) Beiträge zur Kenntnis der Pommerschen Seen. pp. vi, 131: 6 pls. (col.), 1 map col. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XXIX, no. 136. 4°. 1901.

**HALBEHR** (BERNARDINO) Elenco sistematico dei Coleotteri finora raccolti nella valle Lagarina. Fasc. I-IX. 8°. Rovereto, 1885-96.

Publicazione fatta per cura del Civico Museo di Rovereto.  
Each fasc. is separately paged.

**HALDANE** (R. C.) All about Grub: including a paper on the Grub pest in Ceylon; being the result of observations on the Cockchafer and their larvæ, in connection with Coffee planting. pp. 9-32: 4 pls. (col.) 8°. Colombo, 1881.

**Haldane** (R. C.) Subtropical cultivations and climates, &c. pp. xii, 308: *text illust.* 8°. Edinburgh & London, 1886.

**HALDE** (JEAN BAPTISTE DU) See DU HALDE.

**HALDEMAN** (SAMUEL STEHMAN) [1812-1880] A Monograph of the Limniades and other Fresh water Univalve Shells of North America. Specimen number. pp. viii, 5: 2 pls. col. 8°. Philadelphia, 1840.

The wrappers of the first few parts of the completed work bore the same title as this specimen number: the title was afterwards altered to:—

A Monograph of the Freshwater Univalve Mollusca of the United States, including notices of species in other parts of North America. Pt. I-VIII.† *illust.* col. 8°. Philadelphia, [1840-] 1842 [-45].

Wanting the Supplement to Pt. I (Oct. 1840).

The pagination and the numeration of the plates are distinct for each genus, the dates of publication being as follows:—

Title-page to Physadsæ.		Pt. 6, Jan. 1848.	
Physæ: pp. 40: 5 pls.	} Pt. 6, Jan. 1848.	3, July 1841.	
Limnæ: pp. 1-16, pls. i-iv.		4, Jan. 1842.	
pp. 17-32, pls. v-x.		5, July 1842.	
pp. 33-65, pls. xi-xv.	} Pt. 7, Jan. 1844.		
Planorbis: pp. 32: 4 pls.			
Ancylus: pp. 14.			
Index to Physadsæ. pp. 2.	} Pt. 8, June 1845.		
[Turbidæ.]			
Annicola: pp. 24: 1 pl.			
Paludina: pp. 1-16: pls. i-v.	} Pt. 9, Jan. 1841.		
pp. 17-32: pls. vi-x.			
pp. 33-65: pls. xi-xv.			
Ampullaria: pp. 11: 3 pls.	} Pt. 8, June 1845.		
Valvata: pp. 11: 1 pl.			

Diagnoses of new species were published on the wrappers of the parts, and these have been preserved.

For a complete collation of this work, See BINNEY'S "Bibliog. N. Amer. Conch.," p. 65, in "Smithsonian Miscell. Coll.," Vol. V.

A lithographic view of the author's residence forms the frontispiece to this copy.

— [Another edition.] Pt. I-IX.† [2 Vol.] *illust.* col. 8°. Philadelphia, 1842, 45 [i.e. 1871].

A re-issue in 1871 of the foregoing by the Conchological Section of the Academy of Natural Sciences, Philadelphia, with the addition of a ninth part, edited by G. W. Tryon, and containing a portrait of the author, the title-page and index for the "Turbidæ," with *Paludina* pp. 33-36, pl. xi, and "contents" or collation of the whole. (Cf. "Amer. Journ. Conch.," Vol. VII, p. 202.)

— (In continuation of . . . S. S. Haldeman's work, &c.) 4 Pt.† See TRYON (G. W.) 8°. [1870-71.]

**Haldeman** (S. S.) Zoological contributions. No. 1 & 2. 8°. Philadelphia, 1842-43.

No. 1. On some American species of Hydrachnida. pp. 6: 1 pl. 1842.  
" 2. On the impropriety of using vulgar names in Zoology. pp. 7-34. 1843.  
[i. e. 8. Wanting.]

**Haldeman** (S. S.) Illustrations conchyliologiques. *Leptoris* . . . Rafinesque. See CHENU (J. C.) 4°. 1843-53.

**Haldeman** (S. S.) [Insects of Utah.] See STANSBURY (H.) An expedition to the Valley of the Great Salt Lake of Utah, &c. Appendix C. 8°. 1852.

**Haldeman** (S. S.) Catalogue of the described Coleoptera of the United States . . . revised by S. S. Haldeman, &c. See SMITHSONIAN INSTITUTION. 8°. 1853.

**Haldeman** (S. S.) Statistics of Coal: including mineral bituminous substances employed in arts and manufactures . . . Second edition . . . By S. S. Haldeman. See TAYLOR (R. C.) 8°. 1855.

**HALDER** (FRANZ ANTON) Beobachtungen über die Temperatur der Vegetabilien, und einige damit verwandte Gegenstände. Eine Inaugural Dissertation, welche . . . vorlegt F. A. Halder. See SCHUEBLER (G.) 8°. 1826.

- HALE** (THOMAS) Eden: or, a complete body of Gardening . . . Compiled and digested from the papers of . . . Mr. Hale, &c. See HILL (J.) fol. 1757.
- HALEN** (GERHARD ANTON VON) [1752-1819] Andenken an Oeder. pp. 168. 12°. Altona, 1793.
- HALENIUS** (JONAS PETRUS) Plantæ rariores Cam-schatcenses, quas . . . submittit J. P. Halenius, &c. See LINNÆUS (C.) 4°. [1750.]
- [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. II. Editio secunda. 8°. 1762.
- — Editio tertia. 8°. 1787.
- HALES** (STEPHEN) [1677-1761] Statical Essays, &c. 2 Vol. *illust.* 8°. London, 1731, 33.
- Vol. I, "containing Vegetable Staticks; or, an account of some statical experiments on the Sap in Vegetables," &c., is a second edition of the author's "Vegetable Staticks," &c., that first appeared in 1727.
- Vol. II, "containing Hæmastaticks; or, an account of some . . . experiments made on the blood and blood-vessels of Animals," &c., was also issued as a separate work in 1733.
- Hales** (S.) Statica de' Vegetabili . . . Tradotta [by M. A. Ardinghelli] dall' Inglese con varie annotazioni. pp. [viii,] 368, 20 pls. 8°. Napoli, 1756.
- HALFORD** (GEORGE BRITTON) "Lines of demarcation" between Man, Gorilla, and Macaque. pp. 21. 4°. Melbourne, 1864.
- Halford** (G. B.) On the condition of the Blood after death from Snake-bite, as a probable clue to the further study of Zymotic Diseases and of Cholera especially. pp. 24: *text illust.* 8°. Melbourne, 1867.
- For private circulation only.
- Halford** (G. B.) The new treatment of Snake-bite, with plain directions for injecting. pp. 16. 8°. Melbourne, 1869.
- Halford** (G. B.) Thoughts, observations, and experiments on the action of Snake Venom on the Blood. With an Appendix. pp. 71: 2 pls. 8°. Melbourne, 1894.
- HALIBURTON** (THOMAS CHANDLER) [1797-1865] An historical and statistical account of Nova-Scotia, &c. 2 Vol. *illust.* 8°. Halifax, 1829.
- HALIDAY** (ALEXANDER HENRY) [1807-1870] Hymenoptera Britannica. Oxyura . . . Fasc. I. pp. 15. 8°. London, 1839.
- Wanting Fasc. 2. Alysia.
- Haliday** (A. H.) See NATURAL HISTORY REVIEW, THE . . . Conducted by A. H. Haliday, &c. Vol. IV-VII. 8°. 1857-60.
- HALIFAX**, City of, Nova Scotia.—Nova Scotian Institute of Science. See NOVA SCOTIAN INSTITUTE OF SCIENCE.
- HALIFAX**, County of, Nova Scotia. [Maps.] See NOVA SCOTIA.
- HALIFAX**, Yorkshire.—Yorkshire Geological and Polytechnic Society. See YORKSHIRE GEOLOGICAL AND POLYTECHNIC SOCIETY.
- HALIFAX NATURALIST**, The, and Record of the Scientific Society . . . Conducted by W. B. Crump . . . Editor, C. Crossland & J. W. Sutcliffe ([and afterwards] C. E. Moss, F. Barker). Vol. I—> 8°. Halifax, 1896—>
- Second edition. Vol. I, no. 1. 8°. Halifax, 1896.
- HALIFAX SCIENTIFIC SOCIETY.** See HALIFAX NATURALIST.
- HALK** (OLAV JOHANNE) Synopsis generis Lupini, quam . . . defendet J. G. Agardh . . . respondente O. J. Halk, &c. Pt. III. See AGARDH (J. G.) 4°. 1835.
- HALL** (ANDREAS OLAVUS) Museum naturalium Academiæ Upsaliensis. Cujus Appendic. XVII . . . committit A. O. Hall, &c. See THUNBERG (C. P.) 4°. [1809.]
- HALL** (BASIL) [1788-1844] Account of a voyage of discovery to the west coast of Corea, and the Great Loo-Choo Island; with an appendix . . . containing . . . scientific notices, &c. pp. xv, 222, cxxx: 10 pls., 5 maps. 4°. London, 1818.
- [Another edition entitled:] Narrative of a Voyage to Java, China, and the great Loo-Choo Island, &c. pp. 81: 2 maps. 8°. London, 1841.
- Hall** (BASIL) Extracts from a journal written on the coasts of Chili, Peru, and Mexico, in . . . 1820, 1821, 1822. 2 Vol. 8°. Edinburgh, 1824.
- Hall** (BASIL) Travels in North America, in . . . 1827 and 1828. 3 Vol. *illust.* 8°. Edinburgh, 1829.
- HALL** (BIRGERUS MARTINUS) Dissertatio botanica, sistens Nectaria Florum quam . . . offert B. M. Hall, &c. See LINNÆUS (C.) 4°. [1762.]
- [Another edition entitled:] Nectaria Florum, &c. See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. VI. 8°. 1763.
- — Editio secunda. 8°. 1789.
- [Another edition.] See LINNÆUS (C.) C. Linnæi. Fundamentorum Botanicorum . . . Curante J. E. Gilibert. Tom. I. 8°. 1786.
- HALL** (CHARLES E.) [For reports in connection with the Survey] See PENNSYLVANIA, State of.—Second Geological Survey.
- HALL** (CHARLES FRANCIS) [1821-1871] Life with the Esquimaux . . . 1860 to . . . 1862. With the results of a long intercourse with the Innuits, &c. 2 Vol. *illust.* 8°. London, 1864.
- Hall** (CHARLES F.) [Narrative of the North Polar Expedition. U.S. ship Polaris, Capt. C. F. Hall commanding. See UNITED STATES. 8°. 1876.]
- Wanting.
- Third edition. 8°. 1881.
- Hall** (CHARLES F.) Narrative of the Second Arctic Expedition made by C. F. Hall: his Voyage to Repulse Bay, Sledge Journeys to the Straits of Fury and Hecla and to King William's Land, and residence among the Eskimos during . . . 1864-'69, &c. See UNITED STATES. 4°. 1879.
- HALL** (CHRISTOPHER) The first voyage of M. M. Frobisher, to the North-west . . . 1576. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. XII. 4°. 1812.
- HALL** (CHRISTOPHER WEBBER) The Gneisses, Gabbroschists, and associated Rocks of southwestern Minnesota. pp. 160: 16 pls. (col.), 11 maps col., *text illust.* See UNITED STATES.—Geological Survey. Bulletin, &c. No. 157. 8°. 1899.
- Hall** (CHRISTOPHER W.) [For official reports in connection with the Survey] See MINNESOTA, State of.—Geological and Natural History Survey.



- Hall** (CHRISTOPHER W.) & **Peckham** (S. F.) On Lintonite and other forms of Thomsonite: A preliminary notice of the Zeolites of the vicinity of Grand Marais, Cook County, Minnesota. See MINNESOTA, State of.—*Geological and Natural History Survey*. Annual reports, &c. No. 8, Appendix A. 8°. 1880.
- HALL** (ELIAS) Introduction to the mineral and geological Map of the Coal-field of Lancashire, with a part of Yorkshire, Derbyshire, and Cheshire. pp. iv, 28: 1 pl. 8°. Manchester, 1836.
- [Another edition.] pp. 10. 8°. Hyde, 1850.
- HALL** (ELIHU) [1822?–1882] Plantæ Texanæ: A list of the Plants collected in Eastern Texas in 1872, &c. pp. 29. 4°. Salem, Mass., 1873.
- Printed on one side of the paper only.
- HALL** (FRANCIS) Travels in Canada and the United States, in 1816 and 1817. pp. 543: 1 map, text illust. 8°. London, 1818.
- HALL** (H. VAN) De Kruidtuin van 's Rijks Hoogere Burgerschool te Middelburg. Systematische Lijst van Planten met verklaring en vertaling, alsmede opgave van hare Nederlandsche namen. pp. 400. 8°. Middelburg, 1871.
- HALL** (HENRY) *F.R.G.S.* [–1882] South Africa. Compiled by . . . H. Hall. [Scale 1 in. = 50 m. about.] See AFRICA. [Maps.] s.sh. [1859.]
- Hall** (HENRY) *F.R.G.S.* Memoir of . . . T. Baines, &c. See BAINES (T.) *F.R.G.S.* The Gold Regions of south-eastern Africa, &c. 8°. 1877.
- HALL** (HENRY) *Inspector of Mines*. [For official reports as Inspector of Mines] See GREAT BRITAIN AND IRELAND.—*Home Office*.
- HALL** (HERMANN CHRISTIAN VAN) [–1874] Responsio ad questionem . . . Elaboratur historia et in ea accurata descriptio, viginti ad minimum Plantarum indigenarum, &c. pp. 40. See LEYDEN.—RIJKS-UNIVERSITEIT. Annales, &c. 1818–19. 4°. 1819.
- Hall** (HERMANN C. VAN) Commentatio, qua respondetur ad questionem botanicam . . . Conficiatur brevis enarratio systematum Botanicorum, quæ inde a Cæsalpino usque ad Linneum inprimis inclauerunt, &c. pp. 104. See UTRECHT.—RIJKS-UNIVERSITEIT. Annales, &c. 1819–20. 8°. 1821.
- Hall** (HERMANN C. VAN) Specimen botanicum exhibens Synopsis Graminum indigenarum Belgii partis septentrionalis, &c. pp. 167: 1 pl. 8°. Trajecti ad Rhenum, 1821.
- Hall** (HERMANN C. VAN) Flora Belgii septentrionalis, sive (Floræ Batavæ Compendium) index Plantarum indigenarum, quæ hucusque in VII Provinciis Fœderatis repertæ sunt. Flora van noord-Nederland, &c. 2 Vol. 8°. Amsterdam, 1825–40.
- Vol. I. Plantas Phanerogamas continens . . . door H. C. van Hall. 1825.  
 .. II. Plantas Cryptogamas continens.  
 Pars I. Equisetaceæ, Filices . . . Musci et Hepaticæ, elaboratæ studio F. A. G. Miquel et M. Dassen, edidit . . . H. C. van Hall. 1832.  
 .. 2. Continens Lichenes, quos elaboravit H. C. van Hall, et Algae, quæ elaboravit F. A. G. Miquel. 1840.
- Hall** (HERMANN C. VAN) See BIJDRAGEN TOT DE NATUURKUNDIGE WETENSCHAPPEN, verzameld door H. C. van Hall, &c. Deel I–VII. 8°. 1826–32.
- Hall** (HERMANN C. VAN) Flora Batava . . . door J. Kops . . . en H. C. van Hall, &c. Deel V–VIII. See KOPS (J.) 4°. 1828–44.
- Hall** (HERMANN C. VAN) Epistolæ ineditæ C. Linnæi . . . edidit H. C. van Hall. See LINNÆUS (C.) 8°. 1830.
- Hall** (HERMANN C. VAN) Elementa Botanices, in usum lectionum academicarum. pp. xii, 244 [15]. 8°. Groningæ, 1834.
- Hall** (HERMANN C. VAN) Oratio de Neerlandia, historię naturali excolendæ atque amplificandæ, reliquis Europæ partibus non minus idonea, &c. pp. 16. 4°. Groningæ, 1837.
- Ann. Acad. Groningana. 1836–37.
- Hall** (HERMANN C. VAN) Redevoeringen over het Plantenrijk, in zijne natuurlijke afdeelingen en in verband met het dierenrijk beschouwd, &c. pp. xvi, 299. 8°. Groningen, 1837.
- Hall** (HERMANN C. VAN) Neêrlands Plantenschat, of Landhuishoudkundige Flora, behelzende eene beschrijving der onkruiden, vergiftige en nuttige inlandsche Planten en der in onzen landbouw gekweekte gewassen. pp. iii, 332: text illust. 8°. Leeuwarden, 1854.
- Hall** (HERMANN C. VAN) Toegepaste Kruidkunde. Handleiding tot aanwijzing van het gebruik, dat de Mensch maakt van voorwerpen uit het Plantenrijk. pp. 214. 8°. Groningen, 1857.
- Hall** (HERMANN C. VAN) Observationes de Zingiberaceis. pp. [vi,] 54: 2 pls. 4°. Lugduni Batavorum, 1858.
- HALL** (JAMES) *Geologist* [1811–1898] Geology of New York. Part 4, comprising the survey of the fourth geological district. See NEW YORK, State of. Natural History of New York. Pt. IV, pt. 4. 4°. 1843.
- Hall** (JAMES) *Geologist*. Nature of the geological formations occupying . . . portion of Oregon and north California.—Descriptions of organic remains collected . . . in . . . Oregon and north California. See UNITED STATES. Report of the Exploring Expedition to the Rocky Mountains, &c. Appendix A and B. 8°. 1845.
- Hall** (JAMES) *Geologist*. On the geological position of the *Castoroides Ohioensis* . . . Also a description of the cranium of the same, by J. Wyman. pp. 19: 3 pls. fol. Boston, 1846.
- Large paper.  
 Boston Journ. Nat. Hist. Vol. v, 1847.
- Hall** (JAMES) *Geologist*. Palæontology of New York. Vol. I–VIII. See NEW YORK, State of. Natural History of New York. Pt. VI. 4°. 1847–94 [i.e. 95].
- Hall** (JAMES) *Geologist*. Geology and Palæontology of the country traversed by the expedition [to Utah], and notes upon some of the Fossils collected on the route. See STANSBURY (H.) An expedition to the Valley of the Great Salt Lake of Utah, &c. Appendix E. 8°. 1852.
- Hall** (JAMES) *Geologist*. Descriptions and Notices of . . . Fossils, &c. See UNITED STATES.—*Pacific Railroad Survey*. Reports, &c. Vol. III. Report of explorations . . . near the thirty-fifth parallel, &c. Pt. IV. 4°. 1856.
- Hall** (JAMES) *Geologist*. Descriptions of new species of Palæozoic fossils, from the Lower Helderberg, Oriskany Sandstone, Upper Helderberg, Hamilton and Chemung groups. pp. 146: text illust. 8°. Albany, 1857.
- Ann. Rept. New York State Cabinet Nat. Hist. Albany. No. 10.
- Hall** (JAMES) *Geologist*. Palæontology and Geology of the [United States and Mexican] Boundary. See UNITED STATES. Report of the United States and Mexican Boundary Survey, &c. Vol. I, pt. 2. 4°. 1857.
- Hall** (JAMES) *Geologist*. Description of new species of Fossils, from the Carboniferous Limestones of Indiana and Illinois. pp. 36. 8°. [Albany, 1858.]
- Trans. Albany Instit. Vol. IV.



**Hall (JAMES) Geologist.** Contributions to the Palæontology of Iowa, &c. pp. [ii.] 92 [2]: 3 pls., text *illust.* See IOWA, State of.—*Geological Survey*. Reports, &c. Supplement. 4°. 1859.

**Hall (JAMES) Geologist.** Descriptions of new species of Fossils, from the Upper Helderberg, Hamilton and Chemung groups, &c. pp. 84. 8°. Albany, 1861.  
Printed in advance from the "Ann. Rept. New York State Cabinet Nat. Hist.," No. 14.

**Hall (JAMES) Geologist.** Note upon the Trilobites [upon a Graptolite and an Annelid] of the shales of the Hudson River Group in the town of Georgia, Vermont.—New species of *Orthoceras* [*O. Hageri*]. See VERMONT, State of.—*Geological Survey*. Report on the Geology, &c. 8°. 1861.

**Hall (JAMES) Geologist.** [General Geology and Palæontology of Wisconsin.] See WISCONSIN, State of.—*Geological Survey*. Report, &c. Vol. I. 8°. 1862.

**Hall (JAMES) Geologist.** Observations upon some of the Brachiopoda, with reference to the genera *Cryptonella*, *Centronella*, *Meristella* and allied forms. pp. 24: text *illust.* 8°. [Albany, 1863.]  
Trans. Albany Instit. Vol. IV.

**Hall (JAMES) Geologist.** Preliminary notice of the Fauna of the Potsdam Sandstone . . . of the upper Mississippi Valley. With a letter to M. J. Barrande. pp. 91: 6 pls. 8°. Albany, 1863.  
"Ann. Rept. New York State Cabinet Nat. Hist.," No. 16, with the addition of the letter to Barrande.

**Hall (JAMES) Geologist.** Account of some new or little known species of Fossils from . . . the Niagara group. pp. 47: 1 pl., text *illust.* 8°. [Albany,] 1864.  
A note on the first page states that this was published in advance from the "Ann. Rept. New York State Cabinet Nat. Hist.," No. 18. It did not appear, however, till No. 20, 1867.

**Hall (JAMES) Geologist.** Graptolites of the Quebec Group. pp. iv, 151: 23 pls., text *illust.* See CANADA.—*Geological Survey*. Figures and Descriptions, &c. Dec. II. 8°. 1865.

**Hall (JAMES) Geologist.** Note upon the genus *Palæaster* and other fossil Starfishes; with descriptions of new species, &c. pp. 23: 1 pl. 8°. [Albany,] 1866.  
Afterwards issued in the "Ann. Rept. New York State Cabinet Nat. Hist.," No. 20, 1867.

**Hall (JAMES) Geologist.** Descriptions of some new species of Crinoidea and other fossils from the Lower Silurian strata of the age of the Hudson-River Group and Trenton Limestone. pp. 17. 8°. [Albany,] 1866.  
A note on the first page states that this was published in advance from the "Ann. Rept. New York State Cabinet Nat. Hist.," No. 20. It did not, however, appear till No. 24, 1872.

**Hall (JAMES) Geologist.** Notice of Volume IV of the Palæontology of New York. pp. 23: text *illust.* 8°. [Albany,] 1867.  
Afterwards issued in the "Ann. Rept. New York State Cabinet Nat. Hist.," No. 20.

**Hall (JAMES) Geologist.** Preliminary notice of the Lamellibranchiate Shells of the Upper Helderberg, Hamilton and Chemung groups, with others from the Waverly Sandstones. Pt. 2. pp. 97. 8°. [Albany, 1869, 70.]

This was to have been incorporated in the 23rd "Ann. Rept. New York State Cabinet Nat. Hist.," No. 23, but the copies were destroyed by fire. Pp. 1-80 were printed in Dec. 1869, and 100 copies distributed; the remaining pages were printed in Jan. 1870, and the pamphlet thus augmented was issued to the public. (Vide the introductory remarks to "Preliminary Notice, Pt. 1, Ann. Rept. New York State Museum," No. 85, 1884, p. 215.)

**Hall (JAMES) Geologist.** Descriptions of some new species of fossils, from the shales of the Hudson River Group, in the vicinity of Cincinnati, Ohio. pp. 8: 4 pls. 8°. [Albany,] 1871.  
Printed in advance from the "Ann. Rept. New York State Cabinet Nat. Hist.," No. 24, 1872.

**Hall (JAMES) Geologist.** Eurypteridæ from the lower productive Coal Measures in Beaver County, and the Lower Carboniferous, Pithole Shale, in Venango County. See PENNSYLVANIA, State of.—*Second Geological Survey*. Reports of Progress. P<sup>a</sup>. 8°. 1884.

**Hall (JAMES) Geologist.** [For official publications] See ALBANY.—NEW YORK STATE MUSEUM OF NATURAL HISTORY.  
See IOWA, State of.—*Geological Survey*.  
See NEW YORK, State of.—*Geological Survey*.

**Hall (JAMES) Geologist & Clarke (J. M.)** A Memoir on the Palæozoic Reticulate Sponges constituting the family Dictyospongidae. See ALBANY.—NEW YORK STATE MUSEUM OF NATURAL HISTORY. Memoirs, &c. Vol. II. 4°. 1898.

**Hall (JAMES) Geologist & Whitfield (R. P.)** Descriptions of new species of Fossils, from the Devonian rocks of Iowa, &c. pp. 21: 4 pls. 8°. Albany, 1872.  
Ann. Rept. New York State Cabinet Nat. Hist. Albany. No. 23.

**Hall (JAMES) Geologist & Whitfield (R. P.)** Descriptions of new species of Fossils, from the vicinity of Louisville, Kentucky . . . from the collection of . . . J. Knapp, &c. 2 Pt. *illust.* 8°. Albany, 1872.  
Afterwards combined in one paper and issued in the "Ann. Rept. New York State Cabinet Nat. Hist.," No. 24.

**Hall (JAMES) Geologist & Whitfield (R. P.)** Descriptions of Invertebrate fossils, mainly from the Silurian system.—Descriptions of Crinoidea of the Waverly Group. See OHIO, State of.—*Geological Survey*. Report, &c. Vol. II, pt. 2. 8°. 1875.

**Hall (JAMES) Geologist & Whitfield (R. P.)** [Invertebrate Palæontology of the Fortieth Parallel.] See UNITED STATES.—*Geological Exploration of the Fortieth Parallel*. Report, &c. Vol. IV, pt. 2. 4°. 1877.

**HALL (JAMES) Navigator** [-1612] [Arctic voyages and explorations: 1605-12.] See HAKLUYT SOCIETY. Works, &c. No. 5, 88, 89 & 96. 8°. 1849, 94, 97.

**HALL (Sir JAMES) Bart.** [1761-1832] On the revolutions of the Earth's surface. 2 Pt. *illust.* 4°. Edinburgh, 1813.  
Trans. Roy. Soc. Edinburgh. Vol. VII.

**Hall (Sir JAMES) Bart.** On the vertical position and convolutions of certain strata and their relation with Granite. pp. 32: 5 pls. 4°. Edinburgh [1815].  
Trans. Roy. Soc. Edinburgh. Vol. VII.

**HALL (JOHN CHARLES)** [1816-1876] Interesting facts connected with the Animal Kingdom; with some remarks on the unity of our species, &c. pp. xvi, 301: 4 pls. 8°. London & Doncaster, 1841.

**Hall (JOHN C.)** An analytical synopsis of the natural history of Man. See PICKERING (C.) The Races of Man, &c. 8°. 1851.

**HALL (LEVENTHORPE)** [For Maps of Tasmania, compiled by L. Hall] See TASMANIA. [Maps.]

**HALL (MARSHALL)** [1831-1896] On Glacier Observations. pp. 13: text *illust.* 8°. London, 1891.  
The Alpine Journal.

**HALL** (ROBERT) *M.D.* [1763–1824] *Elements of Botany*; or an introduction to the sexual system of Linnæus: to which is annexed an English Botanical Dictionary [i.e. Dictionary of Botanical Terms], &c. pp. 7, 219: 2 pls. 8°. London, 1802.

**HALL** (ROBERT) of *Victoria*. A key to the Birds of Australia and Tasmania, with their geographical distribution in Australia. pp. x, 116: 1 pl., 1 map. 8°. Melbourne & London [1899].

**HALL** (S. R.) [For official publications in connection with the Survey] See VERMONT, *State of*.—*Geological Survey*.

**HALL** (SIDNEY) A new general Atlas . . . engraved by S. Hall . . . A new edition, &c. 53 maps col. & Index, pp. 59. fol. London [1855].

**HALL** (THEOPHILUS DWIGHT) & **Smith** (Sir W.) A copious . . . English-Latin Dictionary . . . Third edition. See SMITH (Sir W.) & HALL (T. D.) 8°. 1878.  
— Fourth edition. 8°. 1883.

**HALL** (THOMAS B.) A Flora of Liverpool, &c. pp. xi, 186, 2 tabs: 1 map. 8°. London [1839].  
Contains also a note by the Rev. T. Dwyer "On the Geological formation of the neighbourhood of Liverpool."

**HALL** (TOWNSHEND MONCKTON) [1845–1899] The Mineralogist's Directory: or, a Guide to the principal Mineral Localities in . . . Great Britain and Ireland. pp. xii, 168. 8°. London, 1868.

**HALLBERG** (CARL) De Plantis tinctoriis Svecanias dissertatio, cujus partem primam . . . subjiciunt O. M. Ullgren . . . atque C. Hallberg, &c. See ULLGREN (O. M.) 4°. 1815.

**HALLB.** — *Academia Fridericiana*. See infra, FRIEDRICHS-UNIVERSITÄT.

**HALLE.** — *Friedrichs-Universität*. [Founded 1694.] Der Botanische Garten der Universität, &c. See SPRENGEL (K. P. J.) 8°. 1800.  
— Erster Nachtrag, &c. 8°. 1801.

**Halle.** — *Friedrichs-Universität*. Adumbrationes Plantarum nonnullarum Horti Halensis Academici selectarum. See HENCKEL VON DONNERSMARCK (L. V. F.) 4°. 1806.

**Halle.** — *Friedrichs-Universität*. Novi proventus Hortorum Academicorum Halensis et Berolinensis, &c. See SPRENGEL (K. P. J.) 8°. [1819.]

**Halle.** — *Friedrichs-Universität*. Hortus Halensis tam vivus quam siccus iconibus et descriptionibus illustratus. See SCHLECHTENDAL (D. F. L. von). 4°. [1841–53.]

**Halle.** — *Friedrichs-Universität*. Verzeichniss der im Zoologischen Museum der Universität Halle-Wittenberg aufgestellten Säugethiere, Vögel und Amphibien. [By H. Burmeister.] pp. 84. 8°. Halle, 1850.  
Printed in double column.

**Halle.** — *Friedrichs-Universität*. Erläuterungen zu dem gemauerten geologischen Profil im Garten des Landwirthschaftlichen Institutes der K. Universität. See FRITSCH (K. W. G. von). 8°. 1891.

**Halle.** — *Friedrichs-Universität*. See BEITRÄGE ZUR PHYSIOLOGIE UND MORPHOLOGIE NIEDERE ORGANISMEN. Aus dem . . . Laboratorium . . . Herausgegeben von . . . W. Zopf. Hft. 1 → 8°. 1892 →

**Halle.** — *Friedrichs-Universität*. Geschichte der Zoologie und der Zoologischen Sammlungen an der Universität Halle 1694–1894, von . . . O. Taschenberg. pp. 176: 9 pls., text illust. See infra, NATURFORSCHENDE GESELLSCHAFT. Abhandlungen, &c. Bd. xx. 8°. 1894.

**HALLE.** — *Hallische Naturforschende Gesellschaft*. See infra, NATURFORSCHENDE GESELLSCHAFT.

**HALLE.** — *Naturforschende Gesellschaft*.

[1779 Founded as *Hallische Naturforschende Gesellschaft*.  
1807 *Naturforschende Gesellschaft*.]

Abhandlungen, &c. Bd. i.† 8°. Dessau & Leipzig, 1783.

**Halle.** — *Naturforschende Gesellschaft*.

Neue Schriften, &c. Bd. i, hft. 2 & 3; ii, hft. 1; iii, hft. 1. 8°. Halle, 1809–1817.

The series terminated with Bd. iii, hft. 2. Each Heft is separately paged, and most of them contained only a single paper. A list of their contents is given in Englemann's "Bibliotheca Historico-naturalis," p. 56 [q.v.]

**Halle.** — *Naturforschende Gesellschaft*.

Abhandlungen (Vierteljahrsbericht. [Continued as:] Bericht über die Sitzungen), &c. Bd. i–xvii. 4°. Halle, 1854–92.

In 1830 → the "Bericht" was issued separately in 8°.

— Bd. xviii → 8°. Halle & Stuttgart, 1892 →  
Each paper bears a distinct pagination in addition to that of the volume.

**Halle.** — *Naturforschende Gesellschaft*.

Bericht über die Sitzungen, &c. 1880 → 8°. Halle, 1880 →

Prior to 1880 this was issued and indexed with the Abhandlungen [q.v.]

**Halle.** — *Naturforschende Gesellschaft*.

Festschrift zur Feier des hundertjährigen Bestehens der . . . Gesellschaft, &c. pp. xlvii, 342: 12 pls. 4°. Halle, 1879.

**Halle.** — *Naturforschende Gesellschaft*.

Abhandlung über die Verdauungswerkzeuge der Insecten . . . Herausgegeben von der . . . Gesellschaft, &c. See RAMDOHR (K. A.) 4°. 1811.

**Halle.** — *Naturforschende Gesellschaft*.

Brevi Societatis historiae, accedit descriptio Spiropterae strumosa. See NITZSCH (C. L.) 4°. 1829.

**HALLE.** — *Naturwissenschaftlicher Verein fuer Sachsen und Thüringen*.

[1848 Founded as *Naturwissenschaftlicher Verein in Halle*.  
1852 *Naturwissenschaftlicher Verein für Sachsen und Thüringen*.]

Auszug aus den Sitzungs-Protokollen, &c. Jahr. i. 8°. Halle, 1849.

[Continued as:]

Jahresbericht, &c. Jahrg. ii–v. 8°. Berlin, 1849–52.

[Continued as:]

Zeitschrift für die gesammten Naturwissenschaften. (Correspondenzblatt des . . . Vereines, &c.) Herausgegeben von dem . . . Vereine, &c. Bd. i–ii. 8°. Halle, 1853.

— — Redigirt von C. Giebel und W. Heintz ([and afterwards] M. Siewert), &c. Bd. iii–xxxiv. 8°. Berlin, 1854–69.

— Originalabhandlungen und Monatliches Repertorium der Literatur . . . und Zoologie. Redigirt von . . . C. G. Giebel und . . . M. Siewert, &c. Bd. xxxv–xlvi. (Neue Folge, Bd. i–xiv.) 8°. Berlin, 1870–76.

— Originalabhandlungen und Berichte. Redigirt von . . . C. G. Giebel, &c. Bd. xlix–liv. (Dritte Folge, Bd. i–vi.) 8°. Berlin, 1877–81.

Zeitschrift für Naturwissenschaften. Originalabhandlungen und Berichte. Herausgegeben vom . . . Verein, &c. Bd. lv–lxii. (Vierte Folge, Bd. i–viii.) 8°. Berlin, Halle, 1882–89.

— Im Auftrage (Organ) des . . . Vereins . . . herausgegeben von . . . O. Luedicke ([and afterwards] G. Brandes). Bd. lxiii → (Fünfte Folge, Bd. i →) 8°. Halle-Saale & Leipzig, 1890 →

**Halle.**—**Naturwissenschaftlicher Verein, &c.**  
Abhandlungen, &c. Bd. I & II. 4°. *Berlin*, 1860-61.  
Each paper has its own pagination in addition to that of the volume.

**Halle.**—**Naturwissenschaftlicher Verein, &c.**  
Taschenbuch der Flora Thüringens, &c. See **SCHOENHEIT** (F. C. H.) 8°. 1857.

**HALLE.**—**Pharmaceutisches Institut.**  
Neues Jahrbuch der Chemie und Physik. Eine wissenschaftliche Zeitschrift des . . . Instituts, &c. Bd. I-IX. See **JOURNAL FÜR CHEMIE UND PHYSIK**. Bd. LXI-LXIX. 8°. 1831-33.

**HALLE.**—**Universitas Fridericiana.**  
See supra, **FRIEDRICH-UNIVERSITÄT**.

**HALLE.**—**Wissenschaftlicher Verein zur Verbreitung von Naturkenntnis und höherer Wahrheit.** [Founded 1821.]  
Jahrbuch der Chemie und Physik . . . Als eine Zeitschrift des . . . Vereins, &c. 1825-28. See **JOURNAL FÜR CHEMIE UND PHYSIK**. Bd. XLIII-LIV. 8°. 1825-28.

**HALLE.** [*Maps.*] Geognostische Darstellung des Steinkohlengebirges und Rothliegenden in der Gegend nördlich von Halle a.d. Saale, &c. Maasstäbe 1:25,000 [i.e. 1 m. = 2½ in. about.] 3 sh. col. See **PRUSSIA.**—**Königliche-Preussische Geologische Landes-Anstalt**, &c. Abhandlungen, &c. Bd. I, hft. 3. 1870.

**HALLE** (HUGHES R. P. FRASER) [fl. 1842-1869]  
Letters, historical and botanical; relating chiefly to places in the vale of Teign, and particularly to Chudleigh, Lustleigh, Canonteign and Bovey Tracey . . . with some Geologic notices by Dr. [J. G.] Croker. pp. 158. 8°. *London*, &c., 1851.

**HALLE** (JOHANN SAMUEL) [1727-1810] Die Deutsche Giftpflanzen zur Verhütung der tragischen Vorfälle in den Haushaltungen, nach ihren botanischen Kennzeichen, nebst den Heilmitteln. pp. 119: 32 pls. col. 8°. *Wien*, 1785.

— Neue . . . Auflage. 2 Bd. [in 1] *illustr.* 8°. *Berlin*, 1801.

**HALLENBERG** (GEORGIUS) Dissertationem medicam de Dulcamara . . . sistit . . . G. Hallenberg, &c. See **LINNÆUS** (C.) 4°. [1771.]

— [Another edition.] See **LINNÆUS** (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. VIII. 8°. 1785.

**HALLER** (ALBRECHT VON) [1708-1777] Opuscula sua Botanica prius edita recensuit, retractavit, auxit, conjuncta edidit A. Haller. pp. [viii.] 396: 5 pls. 8°. *Gottingæ*, 1749.

1. Descriptio itineris alpini suscepti . . . 1731.
2. De methodo studio Botanices absque præceptore.
3. Observationes Botanices ex itinere in Sylvam Hercyniam suscepto.
4. Oratio de Botanices utilitate.
5. Iter Helveticum anni 1739.
6. De alii genere naturali libellus.

**Haller** (A. VON) A. v. Haller . . . Opera minora emendata, aucta, et renovata, &c. 3 Tom. *illustr.* 4°. *Lausanne*, 1762-68.

The title-pages to Tom. II & III read "A. v. Haller . . . operum anatomici argumenti minorum Tomus secundus (—tertius)."

**Haller** (A. VON) A. Haller . . . De methodico studio Botanices absque præceptore. Dissertatio inauguralis, &c. pp. 32. 4°. *Gottingæ* [1736].

**Haller** (A. VON) Dissertationem botanicam de Pedicularibus . . . Præses A. Haller . . . respondens A. I. I. Richers, &c. pp. 44. 4°. *Gottingæ* [1737].

**Haller** (A. VON) D. A. Haller . . . dissertationem inauguralem medicam . . . de Veronicis quibusdam Alpinis observationum botanicarum specimen I (—II). pp. 18. 4°. *Gottingæ*, 1737.

**Haller** (A. VON) A. Haller . . . Iter Helveticum anni 1739 et Iter Hercynicum anni 1738. pp. iv, 120: 1 pl. 4°. *Gottingæ*, 1740.

**Haller** (A. VON) A. Haller . . . Observationes Botanice ex Itinere in Sylvam Hercyniam anno 1738 suscepto. pp. 70: 1 pl. 4°. *Gottingæ* [1740].

**Haller** (A. VON) D. A. Haller . . . Enumeratio methodica Stirpium Helvetiæ indigenarum, &c. pp. [ii.] 798: 24 pls. 2 Vol. [in 1.] fol. *Gottingæ*, 1742.

**Haller** (A. VON) [Brevis enumeratio Stirpium Horti Gottingensis. See **GOTTINGEN.**—**GEORG-AUGUSTUS-UNIVERSITÄT**. 8°. 1743.]  
Wanting.

— [Another edition entitled:] Enumeratio Plantarum Horti Regi et agri Gottingensis aucta et emendata. 8°. 1753.

**Haller** (A. VON) Iconum anatomicarum partium Corporis Humani fasciculus I (—VIII), &c. 8 Fasc. [in 1 Vol.] fol. *Gottingæ*, 1743-56.

Wanting the title to Fasc. I.  
The descriptions are printed in double column.

**Haller** (A. VON) A. Haller . . . Flora Ienensis H. B. Rupii ex posthumis auctoris schedis et propriis observationibus aucta et emendata, &c. See **RUPPIUS** (H. B.) 8°. 1745.

**Haller** (A. VON) Phytanthoza Iconographia [with a preface by A. Haller], &c. See **WEINMANN** (J. W.) fol. 1745.

**Haller** (A. VON) Allgemeine Historie der Natur . . . Mit einer Vorrede [and notes] Herrn . . . A. von Haller. Thl. I & II. See **BUFFON** (G. L. L. DE) *Count*. 4°. 1750-54.

**Haller** (A. VON) Elementa Physiologiæ Corporis Humani, &c. 8 Tom. 4°. *Lausanne & Bernæ*, 1757-66.  
Auctarium ad . . . Elementa Physiologiæ Corporis Humani excerptum ex nova editione et adaptatum veteri. Fasc. I-IV. Pt. I [in 1 Vol.] 4°. *Lipsiæ et Francofurti*, 1780.

**Haller** (A. VON) Herrn A. von Hallers Anfangsgründe der Physiologie des menschlichen Körpers. Aus dem Lateinischen übersezt von J. S. Haller. 8 Bd. *illustr.* 8°. *Berlin & Leipzig*, 1759-76.

**Haller** (A. VON) Historia naturalis Ranarum nostratium . . . Cum præfatione . . . A. v. Haller, &c. See **ROESEL VON ROSENHOF** (A. J.) fol. 1758.

**Haller** (A. VON) A. v. Haller Historia Stirpium indigenarum Helvetiæ inchoata, &c. 3 Vol. [in 1] *illustr.* fol. *Bernæ*, 1768.

**Haller** (A. VON) [Nomenclator ex Historia Plantarum indigenarum Helvetiæ excerptus.] pp. 216. 8°. [*Bernæ*, 1769.]

Wanting title-page: interleaved with Linnæan names and Index, in MS.

**Haller** (A. VON) Matière Médicale tirée de Halleri Historia Stirpium indigenarum Helvetiæ. Avec nombre d'additions fournies par l'auteur, quelques observations du traducteur, & les usages économiques des mêmes Plantes. Par Mr. P. R. Vicat. 2 Tom. 8°. *Bernæ*, 1776.

**Haller** (A. VON) A. von Haller Icones Plantarum Helvetiæ, ex ipsius Historia Stirpium Helveticarum denuo recusæ, cum descriptionibus clarissimi auctoris ejusque præfatione de rebus Historiam naturalem Alpinum Helveticarum illustrantibus. Additis notis editoris (J. S. Wytténbach). pp. xxxviii, 68: 52 pls. fol. *Bernæ*, 1795.

- Haller** (A. von) *Bibliotheca Botanica, qua Scripta ad Rem Herbariam facientia a rerum initiis recensentur.* 2 Tom. 4°. *Tiguri*, 1771-72.  
C. T. de Murr adnotationes ad Bibliothecas Hallerianas botanicam, &c. See MURR (C. G. von). 4°. 1805.
- Haller** (A. von) *Bibliotheca anatomica, qua Scripta ad Anatonem et Physiologiam facientia a rerum initiis recensentur.* 2 Tom. 4°. *Tiguri*, 1774, 77.
- Haller** (A. von) *J. Scheuchzeri Agrostographia . . . Accesserunt A. v. Haller synonyma nuperiora, Graminum 70 species, &c.* See SCHEUCHZER (J.) 4°. 1775.
- Haller** (A. von) *Epistolarum ab eruditissimis viris ad A. Haller scriptarum.* Vol. I-V. 8°. *Bernæ*, 1773. Wanting Vol. VI.
- Haller** (A. von) *Epistolæ ineditæ . . . Halleri . . . edidit H. C. van Hall. See LINNÆUS (C.) Epistolæ ineditæ C. Linnæi, &c.* 8°. 1830.
- Haller** (A. von) *J. G. Gmelini . . . Reliquias quas supersunt commercii epistolici cum . . . A. Hallero . . . Floram Gmelini Sibiricam ejusque Iter Sibiricum . . . Concernentis, &c.* See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. 8°. 1861.
- Haller** (A. von) *Memoir of Baron Haller.* See SWAINSON (W.) *Flycatchers.* 8°. 1838.  
— [Second issue.] 8°. [1845-6.]
- HALLER** (ALBRECHT VON) *The Younger* [1758-1823] *Anfangsgründe der Botanik . . . Frey übersetzt. Durchaus mit Anmerkungen und Zusätzen [by A. v. Haller the younger].* See VENTENAT (E. P.) 8°. 1802.
- Haller** (A. von) *The Younger.* *Tentamen synopsis Potentillarum, cum adnotatiunculis in Wahlenbergii Floram Helveticam, Lapponicam, Carpathicam, ac in Nestleri Monographiam.* See BERNE.—MUSEUM DER NATURGESCHICHTE HELVETIENS. Musée Helvétique . . . (Partie Botanique), &c. Tom. I, no. 6. 4°. 1823.
- HALLER** (BÉLA) *Der Organisation der Chitonon der Adria.* 2 Pt. *illust.* See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. IV, hft. 3; V, hft. 1. 8°. 1882-83.
- Haller** (B.) *Beiträge zur Kenntniss der Nerven im Peritoneum von Doris tuberculata, Lam.* pp. 18: 1 pl. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. V, hft. 3. 8°. 1884.
- Haller** (B.) *Beiträge zur Kenntniss der Textur des Central-Nervensystems höherer Würmer.* pp. 138: 5 pls. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. VIII, hft. 2. 8°. 1889.
- Haller** (B.) *Die Anatomie von Siphonaria gigas, Less., eines opisthobranchen Gasteropoden.* pp. 30: 3 pls. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institute, &c. Tom. X, hft. 1. 8°. 1892.
- Haller** (B.) *Studien über Docoglosse und Rhipidoglosse Prosobranchier, nebst Bemerkungen über die phyletischen Beziehungen der Mollusken untereinander.* pp. IV, 173: 12 pls., text *illust.* 4°. *Leipzig*, 1894.
- Haller** (B.) *Der Ursprung der Vagusgruppe bei den Teleostiern.* See HAECKEL (E. H. P. A.) & others. *Festschrift zum siebenzigsten Geburtstage von C. Gegenbaur . . .* 1896. Bd. III. 8°, 1897.
- HALLER** (G.) [-1886] *Die Milben als Parasiten der Wirbellosen, in's besondere Arthropoden.* pp. 89: text *illust.* 8°. *Halle a. S.*, 1880.
- HALLÉZ** (PAUL) [1848-] *Contributions à l'histoire naturelle des Turbellariés.* [Thesis.] pp. viii, 213: 11 pls. 4°. *Lille*, 1879.  
Also published as "Trav. Institut Zool. Lille," Vol. II.
- Halles** (P.) *Embryogénie des Dendrocoèles d'eau douce.* pp. 107: 5 pls., text *illust.* See LILLE.—SOCIÉTÉ DES SCIENCES, &c. *Mémoires, &c.* Sér. IV, tom. XIX. 8°. 1887 (1894).
- Halles** (P.) See REVUE BIOLOGIQUE DU NORD DE LA FRANCE publiée sous la direction de . . . P. Haliez, &c. Ann. I-VII. 8°. 1888-95.
- Halles** (P.) *Catalogue des Rhabdocelides, Tricladés et Polyclades du nord de la France . . . 2<sup>e</sup> édition, &c.* pp. 239: 2 pls. (col.), text *illust.* See LILLE.—SOCIÉTÉ DES SCIENCES, &c. *Mémoires, &c.* Sér. IV, tom. XIX. 8°. 1894.
- HALLIDAY** (Sir ANDREW) [1781-1839] *The West Indies: the natural and physical history of the Windward and Leeward Colonies, &c.* pp. viii, 408: 1 map. 8°. *London*, 1837.  
Appendix II. *Catalogue of Plants, indigenous, naturalized, and cultivated, in the British West India Colonies, by . . . J. D. Maycock.*
- HALLIER** (ERNST) [1831-] *De Cycadeis quibusdam fossilibus in regione Apoldensi repertis. Dissertatio philosophica, &c.* pp. 24. 8°. *Jenæ*, 1858.
- Hallier** (E.) *De Geometricis Plantarum rationibus. Dissertatio botanica, &c.* pp. 28. 8°. *Jenæ*, 1860.
- Hallier** (E.) [Die Vegetation auf Heligoland, &c. 8°. *Hamburg*, 1861.]  
Wanting.  
— *Zweite, mit einer vollständigen Flora vermehrte Ausgabe.* pp. 56: 4 pls. 8°. *Hamburg*, 1863.
- Hallier** (E.) *Nordseestudien.* pp. 336: 8 pls., text *illust.* 8°. *Hamburg*, 1863.
- Hallier** (E.) *Der Grossherzoglich Sächsische Botanische Garten zu Jena, &c.* pp. 59. 8°. *Leipzig*, 1864.
- Hallier** (E.) *Ueber die Alpen und ihre Vegetation. Vortrag . . . in der Rose zu Jena.* 4°. [*Leipzig*, 1864.] *Zeitschrift f. deutsche Landwirthe.* Bd. XV, pp. 78-91.
- Hallier** (E.) *Die pflanzlichen Parasiten des menschlichen Körpers . . . Als Anleitung in das Studium der niederen Organismen.* pp. 116: 4 pls. col. 8°. *Leipzig*, 1866.
- Hallier** (E.) *Das Cholera-Contagium. Botanische Untersuchungen, &c.* pp. ix, 40: 1 pl. col. 8°. *Leipzig*, 1867.
- Hallier** (E.) *Parasitologische Untersuchungen bezüglich auf die pflanzlichen Organismen bei Masern, Hungertyphus, Darmtyphus, Blattern, Kuhpocken, Schafpocken, Cholera Nostras, &c.* pp. vi, 80: 2 pls. col. 8°. *Leipzig*, 1868.
- Hallier** (E.) *Phytopathologie. Die Krankheiten der Culturgewächse, &c.* pp. x, 373: 5 pls. col. 8°. *Leipzig*, 1868.
- Hallier** (E.) See ZEITSCHRIFT FUER PARASITENKUNDE. Herausgegeben von . . . E. Hallier, &c. Bd. I-IV. 8°. 1869-75.

- Hallier (E.)** [Excursionsbuch, enthaltend praktische Anleitung zum Bestimmen der im Deutschen Reich heimischen Phanerogamen. 8°. Jena, 1874.]  
Wanting.  
— Zweite . . . Ausgabe. pp. xvi, 288: text illust. 8°. Jena, 1876.
- Hallier (E.)** Reform der Pilzforschung. Offenes Sendschreiben an . . . De Bary, &c. pp. 14. 8°. Jena, 1875.
- Hallier (E.)** Die Parasiten der Infektionskrankheiten bei Menschen, Thieren und Pflanzen. Buch I. Die Plastiden der niederen Pflanzen, &c. pp. 92: 4 pls. 8°. Leipzig, 1878.
- Hallier (E.)** Untersuchungen über Diatomeen, insbesondere über ihre Bewegungen und ihre vegetative Fortpflanzung. pp. 32: 2 pls. 8°. Gera-Untermhaus, 1880.
- Hallier (E.)** Flora von Deutschland, . . . Fünfte Auflage. Revidirt . . . von E. Hallier. 30 Vol. & Register. See SCHLECHTENDAL (D. F. L. v.) & others. 8°. 1880-88.
- Hallier (E.)** W. D. J. Koch's Synopsis der Deutschen und Schweizer Flora. Dritte . . . Auflage . . . herausgegeben von . . . E. Hallier, &c. Bd. I. See KOCH (W. D. J.) 8°. 1892.
- Hallier (E.)** Die Pestkrankheiten (Infektionskrankheiten) der Kulturgewächse. Nach streng bakteriologischer methode untersucht und in völliger Uebereinstimmung mit R. Kochs Entdeckungen geschildert. pp. xv, 144: 7 pls. 8°. Stuttgart, 1895.
- HALLIER (HANS GOTTFRIED)** [Convolvulaceae of Costa Rica.] See DURAND (T.) & PITTIER (H.) Primitiae Florae Costaricensis. Tom. I, fasc. 3. 8°. 1896.
- Hallier (H. G.)** Indonesische Acanthaceen. pp. 48: 8 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LXX, no. 3. 4°. 1897 (1898).
- Hallier (H. G.)** Ueber die Verwandtschaftsverhältnisse der Tubifloren und Ebenalen, den polyphyletischen Ursprung der Sympetalen und Apetalen und die Anordnung der Angiospermen überhaupt, &c. pp. 112. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. XVI, pt. 2. 8°. 1901.
- HALLISCHE NATURFORSCHENDE GESELLSCHAFT.** See HALLE.—NATURFORSCHENDE GESELLSCHAFT.
- HALLMAN (JOHANNES GUSTAVUS)** *Passiflora* . . . proposita a J. G. Hallman . . . 1745, &c. See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. I. 8°. 1749.  
— [Another edition.] 8°. 1749.  
— — Editio tertia. 8°. 1787.
- HALLMANN (EDUARD)** [1813-1855] Der vergleichende Osteologie des Schläfenbeins. Zur Vereinfachung der herrschenden Ansichten bearbeitet. pp. [vi], 130: 4 pls. 4°. Hannover, 1837.
- HALLOWELL (EDWARD)** [Reptiles from the western United States.] See UNITED STATES. Report of an expedition down the Zuni and Colorado Rivers, &c. 8°. 1853.
- Hallowell (E.)** Report upon . . . Reptiles, &c. See UNITED STATES.—Pacific Railroad Survey. Reports, &c. Vol. x. Report of explorations . . . near the 32d parallel, &c. Zoological Report. No. 2, & Report of Explorations in California. Pt. IV, no. 1. 4°. 1859.
- HALLOY (JEAN BAPTISTE JULIEN D'OMALIUS D')**  
See OMALIUS D'HALLOY (J. B. J. D')
- HALLSTÉN (KONRAD GABRIEL)** Matériaux pour servir à la connaissance des Crânes des peuples Finnois.—Crânes lapons de la paroisse d'Utsjoki, Gouvernement d'Uleåborg.—Crânes Ersamordains du Gouvernement de Tambow en Russie. pp. 20, 12 tabs. See HELSINGFORS.—FINSKA VETENSKAPS-SOCIETETEN. Bidrag till Kännedom om Finlands Natur och Folk, &c. Hft. 40. 8°. 1885.
- HALLSTRÖM (KARL EMANUEL)** Aphorismi Botanici, quos . . . p.p. C. E. Hallström, &c. Pt. III. See AGARDH (C. A.) 8°. 1817.
- HALLY (AMYRALD)** [For official reports as Director] See COLOMBO.—COLOMBO MUSEUM.
- HAMALE (FRÉDÉRIC DE CANNART D')**  
See CANNART D'HAMALE.
- HAMANN (OTTO)** [1857-] Beiträge zur Histologie der Echinodermen. 4 Hft. illust. 8°. Jena, 1884-89.  
Hft. I. Die Holothurien. pp. iv, 100: 6 pls. 1884.  
" II. Die Asteriden anatomisch histologisch untersucht. pp. iv, 186: 7 pls. 1885.  
" III. Anatomie und Histologie der Echiniden und Spatangiden. pp. vi, 176: 15 pls. 1887.  
[Jenaische Zeitschr. Bd. xxi.]  
" IV. Anatomie und Histologie der Ophiuren und Crinoiden. pp. vi, 160: 12 pls. 1889.  
[Jenaische Zeitschr. Bd. xxiii.]
- Hamann (O.)** Europäische Höhlenfauna. Eine Darstellung der in den Höhlen Europas lebenden Tierwelt mit besonderer Berücksichtigung der Höhlenfauna Krains, &c. pp. xiii, 296: 5 pls. 8°. Jena, 1896.
- HAMBERG (AXEL)** Natürliche Corrosionserscheinungen und neue Krystallflächen am Adular vom Schwarzenstein. pp. 30: 2 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS AKADEMIEN. Bihang till . . . Handlingar. Bd. XIII, afd. II, no. 4. 8°. 1887.
- Hamberg (A.)** Studien über Meereis und Gletschereis. pp. 13: 2 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS AKADEMIEN. Bihang till . . . Handlingar. Bd. XXI, afd. II, no. 2. 8°. 1895 (1896).
- Hamberg (A.)** Geologiska och fysiskt-geografiska Undersökningar i Sarjefjällen. Akademisk afhandling, &c. pp. 102: 2 maps (1 geol. col.), text illust. 8°. Stockholm, 1901.  
Reprinted from "Ymer" for 1901.
- HAMBERG (NILS PETER)** Om Vegetabiliska Droguers insamling och förvaring. Akademisk afhandling . . . under inseeende af J. Wahlberg . . . utgifven af författaren N. P. Hamberg, &c. pp. 15. 8°. Upsala, 1848.
- HAMBERGER (GEORG ERHARD)** [1697-1755] J. W. Wedelii . . . Tentamen Botanicum . . . præfationem addidit G. E. Hambergerus, &c. See WEDEL (J. W.) 4°. 1747.  
— Editio secunda, &c. 4°. 1749.
- HAMBROUGH (ALBERT JOHN)** [1820?-1861] [Land and Freshwater Shells, and Seaweeds of the Isle of Wight.] See VENABLES (E.) The Isle of Wight, &c. 8°. 1860.
- HAMBURG.—Botanischer Garten.** [Founded 1820.] Bericht über den Botanischen Garten hieselbst. See LEHMANN (J. G. C.) 12°. 1823.
- Hamburg.—Botanischer Garten.** Semina in Horto Botanico Hamburgensi 1823 collecta, &c. [Compiled by J. G. C. Lehmann.] pp. 17. fol. Hamburgi, 1824.

**Hamburg.—Botanischer Garten.**

Verzeichniss der im Freien ausdauernden Bäume und  
Gesträuche welche im . . . Garten abgegeben werden  
können. [Compiled by J. H. Ohlendorff.] pp. 29.

4°. Hamburg, 1827.

— [Another edition.] pp. 107. 4°. Hamburg, 1832.

**Hamburg.—Botanischer Garten.**

Geschichtliches über die Gärten um Hamburg. See VOIGT  
(J. F.) 8°. 1869.

**Hamburg.—Botanischer Garten.**

[For further publications emanating from or relating to  
this Institution] See JAHRBUCH DER HAMBURGISCHEN  
WISSENSCHAFTLICHEN ANSTALTEN.

**HAMBURG.—Botanisches Museum.** [Founded 1888.]

[For publications emanating from or relating to this  
Institution] See JAHRBUCH DER HAMBURGISCHEN  
WISSENSCHAFTLICHEN ANSTALTEN.

**HAMBURG.—Naturhistorisches Museum.**

[Founded 1848.]

Neue Schlangen des Hamburgischen Naturhistorischen  
Museums beschrieben von J. G. Fischer. See infra,  
NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen,  
&c. Bd. III, no. 2. 4°. 1856.

**Hamburg.—Naturhistorisches Museum.**

Die Spatangiden des Hamburger Museums. See Bo-  
LAU (H.) 4°. 1873.

— [Another issue.] See infra, NATURWISSENSCHAFT-  
LICHER VEREIN. Abhandlungen, &c. Bd. v, abth. 4.  
4°. [1873.]

**Hamburg.—Naturhistorisches Museum.**

Die menschenähnlichen Affen des Hamburger Museums  
von . . . H. Bolau. See infra, NATURWISSENSCHAFT-  
LICHER VEREIN. Abhandlungen, &c. Bd. VI, no. 2.  
4°. 1876.

**Hamburg.—Naturhistorisches Museum.**

Die Gephyreen des . . . Museums . . . Von . . . W.  
Fischer. pp. 24: 1 pl. See infra, NATURWISSEN-  
SCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. XIII,  
no. 1. 4°. 1895.

**Hamburg.—Naturhistorisches Museum.**

Ergebnisse der Hamburger Magalhaensischen Sammel-  
reise. Herausgegeben vom . . . Museum, &c. Lief. I—  
8°. Hamburg, 1896—

Each section is separately paged.

Lief. I.

- Vorwort. Von G. Neumayer. pp. iv. 1896.  
1. Reisebericht. Von W. Michaelsen. pp. 47: text illust. 1896.  
2. Naiden, Tubificiden und Terriolen. Von F. E. Beddard.  
pp. 68: 1 pl. 1896.  
3. Enchytraeiden. Von H. Ude. pp. 43: 1 pl. 1896.  
4. Gephyreen. Von W. Fischer. pp. 7. 1896.  
5. Cestoden. Von E. Lönnberg. pp. 9: 1 pl. 1896.  
6. Trematoden. Von M. Braun. pp. 7. 1896.  
7. Nemathelminthen. Von Von Linetow. pp. 21: 1 pl. 1896.

Lief. II.

1. Polychaeten. Von E. Ehlers. pp. 148: 9 pls. 1897.  
2. Myriopoden. Von C. Attems. pp. 8: text illust. 1897.  
3. Apterygoten. Von C. Schaeffer. pp. 48: 3 pls. 1897.  
4. Hemipteren. Von G. Breddin. pp. 36: 1 pl. 1897.

Lief. III.

1. Holothurien. Von H. Ludwig. pp. 98: 3 pls. 1898.  
2. Süßwasser-Ostracoden. Von W. Vávra. pp. 26: text illust. 1898.  
3. Acariden. Von P. Kramer. pp. 40: 1 pl. 1898.  
4. Säugethiere. Von P. Mateschke. pp. 29: 1 pl. col. 1898.

Lief. IV.

1. Zoantharien. Von O. Carlgren. pp. 47: 1 pl. 1898.  
2. Alcyonarien. Von W. May. pp. 22: text illust. 1899.  
3. Ophiuriiden. Von H. Ludwig. pp. 28. 1899.  
4. Crinoiden. Von H. Ludwig. pp. 7. 1899.  
5. Nemertinen. Von O. Bürger. pp. 13. 1899.  
6. Cirripeden. Von W. Weltner. pp. 15. 1898.  
7. Lepidopteren. Von O. Staudinger. pp. 117. 1898.

**Hamburg.—Naturhistorisches Museum.**

Die von Dr. Stuhlmann . . . gesammelten Ostafrikanischen  
Alcyonaceen des Hamburger Museums. Von  
W. May. See STUHLMANN (F.) Zoologische Ergeb-  
nisse einer in . . . Ost-Afrika unternommenen Reise.  
Bd. II. 8°. 1898 (1901).

**Hamburg.—Naturhistorisches Museum.**

[For further publications issued by or relating to  
this Institution] See JAHRBUCH DER HAMBURGISCHEN  
WISSENSCHAFTLICHEN ANSTALTEN.

**HAMBURG.—Naturwissenschaftliche Gesell-  
schaft.**

[1845 Founded.

1864 United with the Naturwissenschaftlicher Verein (q.v.).]

Mittheilungen aus den Verhandlungen, &c. Jahr. 1845.  
8°. Hamburg, 1846.

**HAMBURG.—Naturwissenschaftlicher Verein.**

[Founded 1887. Also styled at one time :—Naturwissenschaftlicher Verein  
von Hamburg-Altona.]

Abhandlungen aus dem Gebiete der Naturwissen-  
schaften, &c. Bd. I— 4°. Hamburg, 1846—  
In Bd. VII, abth. 2— each paper is separately paged.

**Hamburg.—Naturwissenschaftlicher Verein.**

Verhandlungen, &c. Neue Folge, Bd. I—VI.  
8°. Hamburg, 1877—82.

The first series was called "Jahresbericht."

— Dritte Folge, Bd. I— 8°. Hamburg, 1894—

**HAMBURG.—Verein fuer Naturwissenschaft-  
liche Unterhaltung.** [Founded 1871.]

Verhandlungen (Sitzungsberichte.—Abhandlungen), &c.  
1871— Bd. I— 8°. Hamburg, 1875—

**HAMBURG.—Zoologische Gesellschaft.**

[Founded 1860.]

Bericht des Verwaltungsrathes der . . . Gesellschaft  
. . . an seine Actionaire. No. I—XXIV.  
8°. (Hamburg, 1862—86.)

**Hamburg.—Zoologische Gesellschaft.**

[Das Aquarium des Zoologischen Gartens zu Hamburg.  
für die Besucher desselben beschrieben von . . . K.  
Möbius. 8°. Hamburg, 1864.]

Wanting.

— Dritte Auflage. pp. 55. 8°. Hamburg, 1865.

— Vierte Auflage. pp. 55. 8°. Hamburg, 1866.

**Hamburg.—Zoologische Gesellschaft.**

Bilder und Skizzen aus dem Zoologischen Garten zu  
Hamburg. See BREHM (C. L.) & ZIMMERMANN (T. F.)  
8°. 1865.

**HAMBURGER (EMANUEL)** [1817—] Symbolæ quædam  
ad doctrinam de Plantarum metamorphosi. Dissertatio  
inauguralis, &c. pp. [iv.] 49 [9]: 2 pls.  
4°. Vratislavia, 1842.

**HAMBURGER GARTEN- UND BLUMEN-  
ZEITUNG.**

Neue allgemeine Deutsche Garten- und  
Blumenzeitung. Eine Zeitschrift . . . Herausgegeben  
und redigirt von R. Mettler ([and afterwards] E. Otto).  
Bd. I—VIII. 8°. Hamburg, 1845—51.

[Continued as:]

Hamburger Garten- und Blumenzeitung. Eine Zeit-  
schrift . . . Herausgegeben und redigirt von E. Otto  
([and afterwards] E. Goeze). Jahrg. VIII—XLIV.  
8°. Hamburg, 1852—88.

**HAMBURGISCHES MAGAZIN.** See NEUES  
HAMBURGISCHES MAGAZIN.

**HAMEL (EGBERT DE)** [Mammals and Reptiles of  
the Birmingham District.] See BRITISH ASSOCIATION,  
&c. Handbook of Birmingham, &c. 8°. 1886.

**HAMEL (HENDRIK)** Reisen einiger Holländer nach  
Korea, nebst einer Nachricht von dem Lande, und von  
ihrem Schiffbruche an der Insel Quelpaert. (1653—68.)  
See ARKSTEE ( ) & MERKUS ( ) Allgemeine  
Historie der Reisen, &c. Bd. VI. 4°. 1750.

**Hamel (H.)** Travels of some Dutchmen in Korea, &c. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. VII. 4<sup>o</sup>. 1811.

**HAMEL (JEAN BAPTISTE DU)** See DU HAMEL.

**HAMEL (JOSEPH VON)** [1788-1862] Ueber *Dinornis* und *Dulus*, zwei ausgestorbene Vogelgattungen. pp. 27. 8<sup>o</sup>. [St. Petersburg,] 1845.

Bull. Acad. imp. Sci. St. Pétersbourg. Tom. IV.

**Hamel (JOSEPH VON)** Der Dodo, die Einsiedler und der erdichtete Nazarovogel, &c. pp. 47. 8<sup>o</sup>. Sanct-Petersburg, 1848.

Bull. Acad. imp. Sci. St. Pétersbourg. Tom. VII.

**HAMEL DU MONCEAU (HENRI LOUIS DU)** See DU HAMEL DU MONCEAU.

**HAMEL-SMITH (HAROLD)** See SMITH (HAROLD HAMEL)

**HAMILTON (ALEXANDER)** [-1732] Einige Anmerkungen über die Küsten und Inseln, zwischen dem Vorgebirge der Guten Hoffnung, und Capo Guarda Fuy. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. v. 4<sup>o</sup>. 1749.

**Hamilton (ALEXANDER)** A new account of the East Indies. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. VIII. 4<sup>o</sup>. 1811.

**HAMILTON (ARTHUR)** Esquisse d'une Monographie du genre *Scutellaria*, ou Toque . . . suivie du Rétablissement du genre *Scorodonia* de Moench et d'un Mémoire sur le fruit et l'embryon des Labiées, par M. N. C. Seringe, &c. pp. 67 : 2 pls. See LYONS.—SOCIÉTÉ LINNÉENNE. Annales, &c. 1826-36. 8<sup>o</sup>. 1832.

**HAMILTON (AUGUSTUS)** Deep-Sea Fauna of New Zealand. Extracted from the Reports of the "Challenger" Expedition. pp. 29 : 1 map. 8<sup>o</sup>. Wellington, N.Z., 1896.

**HAMILTON (DOUGLAS)** [1818-1892] Report on the Shevaroy Hills, &c. pp. 31. 8<sup>o</sup>. Madras, 1862.

**Hamilton (D.)** Report on the Pulni Mountains, &c. pp. 46. 8<sup>o</sup>. Madras, 1864.

**Hamilton (D.)** Records of Sport in southern India, chiefly on the Annamullay, Nielgherry and Pulney Mountains, also including notes on Singapore, Java and Labuan, from journals written between 1844 and 1870 by . . . D. Hamilton . . . edited . . . [with a preface and introduction] by E. Hamilton. pp. xlviii, 284 : 22 pls., 1 port., text illust. 8<sup>o</sup>. London, 1892.

**HAMILTON (EDWARD)** Records of Sport in southern India . . . Edited . . . [with a preface and introduction] by E. Hamilton. See HAMILTON (D.) 8<sup>o</sup>. 1892.

**Hamilton (E.)** The Wild Cat of Europe. (*Felis catus*.) pp. xxi, 99 : 9 pls., text illust. 8<sup>o</sup>. London, 1896.

**HAMILTON (GERALD EDWIN HAMILTON BARRETT-)** [1871-] Reports upon the Insects, Spiders, Mites, and Myriapods collected by . . . L. Stejneger and . . . G. E. H. Barrett-Hamilton on the Commander Islands, &c. See UNITED STATES.—Fur Seal Enquiry. The Fur Seals and Fur-Seal Islands of the North Pacific Ocean, &c. Pt. IV. Appendix I. 8<sup>o</sup>. 1898.

**Hamilton (G. E. H. BARRETT-)** [Seals of the Antarctic Regions.] See ROYAL GEOGRAPHICAL SOCIETY. The Antarctic Manual for the use of the Expedition of 1901, &c. 8<sup>o</sup>. 1901.

**HAMILTON (FRANCIS)** See BUCHANAN afterwards HAMILTON (F.)

**HAMILTON (HENRY)** [1810-] & **Legros (E.)** Dictionnaire international Français-Anglais, &c. pp. 903. 8<sup>o</sup>. Paris & Londres, 1878.

For the corresponding English-French part, See SMITH (L.) & HAMILTON (H.)

**Hamilton (H.) & Smith (L.)** The International English and French Dictionary . . . New edition. See SMITH (L.) & HAMILTON (H.) 8<sup>o</sup>. 1882.

**HAMILTON (JULIUS LAWRENCE-)** Supplementary Report upon the Fish supply of the Metropolis, &c. pp. 15-37. 4<sup>o</sup>. (Brighton,) 1890.

**Hamilton (J. L.)** Pearl & Mother-of-Pearl Industries. Pt. 1-→ 4<sup>o</sup>. Brighton, 1902-→

**HAMILTON (ROBERT)** Amphibious Carnivora (Memoir of M. F. Peron). pp. 336 : 30 pls. col., 1 port., engr. title, text illust. 8<sup>o</sup>. Edinburgh [1845-6]. The Naturalist's Library [Second Issue]. Vol. xxvii [i.e. xxv]. (Mammalia. Vol. xi.)

**Hamilton (ROBERT)** Whales, &c. (Memoir of M. le Comte de Lacépède.) pp. 264 : 29 pls., port., engr. title. 8<sup>o</sup>. Edinburgh, &c. [1845-6].

The Naturalist's Library [Second Issue]. Vol. xxvi. (Mammalia. Vol. xii.)

**Hamilton (ROBERT)** British Fishes. (Memoir of Rondelet-Baron A. von Humboldt.) 2 Pt. [= Vol.] illust. col. 8<sup>o</sup>. Edinburgh, &c. [1845-6]. The Naturalist's Library [Second Issue]. Vol. xxvi & xxvii. (Ichthyology. Vol. II & III.)

**HAMILTON (Sir ROBERT GEORGE CROOKSHANK)** [1836-1895] Inaugural Address . . . 1892. See AUSTRALASIAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE. 8<sup>o</sup>. 1891.

**HAMILTON (S. HARBERT) & Withrow (J. R.)** The Progress of Mineralogy in 1898, &c. pp. 33. See AMERICAN INSTITUTE OF MINING ENGINEERS. Bulletin, &c. No. 1. 8<sup>o</sup>. 1899.

**HAMILTON (WILLIAM) M.D.** [-1856] Prodrum Plantarum Indiæ occidentalis hucusque cognitarum, tam in oris Americæ meridionalis, quam in insulis Antillicis sponte crescentium, &c. pp. xvii, 67 : 1 pl. 8<sup>o</sup>. London, 1825.

**HAMILTON (WILLIAM)** Rector of Clondavaddog, Donegal [1755-1797] Letters concerning the Northern Coast of the County of Antrim, containing a Natural History of its Basaltes, &c. pp. viii, 195 : 1 map. 8<sup>o</sup>. London, 1786.

— [Another edition.] See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. III. 4<sup>o</sup>. 1809.

— [Another edition.] pp. xxxv, 265 : 1 map, 7 pls. 8<sup>o</sup>. Belfast, 1822.

**HAMILTON (Right Hon. Sir WILLIAM)** [1730-1803] Observations on Mount Vesuvius, Mount Etna, and other Volcanos : in a series of letters addressed to the Royal Society, &c. pp. iv, 179 : 5 pls. 8<sup>o</sup>. London, 1772.

**Hamilton (Right Hon. Sir WILLIAM)** Campi Phlegrei. Observations on the Volcanos of the two Sicilies, &c. (Observation sur les volcans des deux Siciles, &c.) pp. 91 [54] : 59 pls. col., 1 map col. fol. Naples, 1776. English and French in parallel columns.

— Supplement . . . being an account of the great eruption of Mount Vesuvius in the month of Aug. 1779, &c. pp. 29 [5] : 5 pls. col. fol. Naples, 1779. English and French in parallel columns.

**HAMILTON (WILLIAM JOHN)** [1805-1867] Researches in Asia Minor, Pontus, and Armenia ; with some account of their . . . Geology. 2 Vol. illust. 8<sup>o</sup>. London, 1842.



**HAMILTON ASSOCIATION.** [Founded 1857.]

Journal and Proceedings, &c. Pt. I-IX.  
8°. [Hamilton,] 1884-93.

Wanting Pt. III and pp. 1-8 of Pt. V.

**HAMLET** (WILLIAM M.) & **Flourens** (C. B.) On the occurrence of Oxalic Acid in Fungi. pp. 4.  
8°. [London,] 1877.

Reprinted from the "Chemical News," Aug. 31, 1877.

**HAMLIN** (AUGUSTUS CHOATE) [1828-] The Tourmaline. Its relation as a gem, &c. pp. 107: 4 pls. col.  
12°. Boston [U.S.], 1873.

**Hamlin** (A. C.) Leisure hours among the Gems. pp. 439: 1 pl. col. 8°. Boston [U.S.], &c., 1891.

**Hamlin** (A. C.) The History of Mount Mica of Maine, U.S.A., and its . . . Tourmalines. pp. 72: 54 pls. (12 col.), 2 ports. 8°. Bangor, Maine, 1895.

**HAMLIN** (CHARLES EDWARD) [1825-1886]. Results of an examination of Syrian Molluscan Fossils, chiefly from the Range of Mt. Lebanon. pp. 68: 6 pls. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—Museum of Comparative Zoology. Memoirs, &c. Vol. x, no. 3. 4°. 1884.

**HAMM** (BERNHARD HERMANN) [1858-] Die Bryozoen des Mästrichter Ober-Senon. I. Theil. Die Cyclostomen Bryozoen. Inaugural-Dissertation, &c. pp. 47.  
8°. Berlin [1881].

**HAMM** (WILHELM VON) [1820-1880] Anleitung zur einträglichsten Taubenzucht in Thürmen und Schlägen . . . Zweite . . . Auflage. 8°. Leipzig, 1859.  
Leichtfällige Belehrungen über die gesammten Zweige der land- u. hauswirthschaftlichen Viehzucht. Hft. 3. pp. 69-100: 1 pl.

**HAMMA**, Algiers.—Jardin d'Acclimatation. Catalogue des Végétaux cultivés à la Pépinière centrale du Gouvernement à Alger. [Compiled by A. Hardy.] pp. xvi, 81. fol. Alger, 1850.

**Hamma**, Algiers.—Jardin d'Acclimatation. Catalogue des Végétaux et Graines disponibles et mis en vente au Jardin . . . pendant . . . 1861 et . . . 1862 (1865-66). [Compiled by A. Hardy.] 2 No. 8°. Alger, &c., 1861, 65.

**HAMMAR** (OLOF NIKLAS) [1821-1875] En Monografi öfver släktet *Fumaria*. Akademisk afhandling, &c. pp. xvi, 58: 11 pls. 8°. Lund, 1854.

**Hammar** (O. N.) Monographia generis *Fumariarum*. pp. 50: 6 pls. See UPSALA.—KÖNOLIGA VETENSKAPSSOCIETETEN. Nova Acta, &c. Sér. III, vol. II, no. 8. 4°. 1858.

— [Advance issue.] 4°. Upsalæ, 1857.

**Hammar** (O. N.) & **Holst** (N. W. T.) Monographia Orthotrichorum et Ulotarum. Sueciæ . . . P. I. pp. 30. 8°. Lundæ, 1852.

**Hammar** (O. N.) & **Thorin** (A.) Några anmärkningar rörande Carpologien. Akademisk afhandling, &c. pp. 39. 4°. Lund, 1849.

**HAMMARÉN** (NICANOR) Öfver Vexternes Namn . . . utgifven af N. Hammarén . . . [Pt.] IV. See FRIES (E. M.) 8°. 1842.

**HAMMARSTEN** (OLOF) Några drag af de Kemiska processerna hos Vaxterna och Djuren. pp. 35. 8°. Upsala, 1881.

Upsala Lällareförenings Förhandl. Bd. xii.

**HAMMARSTRÖM** (ANDERS AUGUST) [1811-] Anteckningar öfver de i Sverige växande ätliga Svampar, hvilka . . . försvaras af A. A. Hammarström, &c. Pt. 6. See FRIES (E. M.) 4°. 1836.

**HAMMER** (CHRISTOPHER) [1720-1804] Fauna Norvegica eller Norsk Dyr-Rige. pp. [xxx.] 248. 8°. Kjöbenhavn, 1775.

**Hammer** (C.) Floræ Norvegicæ Prodomus. Forlöber af Norske Flora, &c. pp. vi, 164. 8°. Kiöbenhavn, 1794.

**HAMMER** (FRÉDÉRIC LOUIS) [-1837] J. Hermann . . . Observationes Zoologicæ . . . Opus posthumum edidit F. L. Hammer . . . Pars Prior, &c. See HERMANN (J.) 4°. 1804.

**Hammer** (F. L.) Die Pflanzenthiere in Abbildungen . . . nebst Beschreibungen. [Completed by F. L. Hammer.] Pt. 16 & 17. See ESFER (E. J. C.) 4°. 1829 [-30].

**HAMMER-PURGSTALL** (JOSEPH VON) [1774-1856] Baron. Falknerklee, bestehend in drey ungedruckten Werken über die Falknerey. Nämlich I. . . das Falkenbuch . . . II. 'Ιερakoσσοφυον, das ist: die Habichtslehre . . . III. Kaiser Maximilians Handschrift über die Falknerey . . . Aus dem Türkischen und Griechischen verdeutscht, und in Text und Uebersetzung herausgegeben von Hammer-Purgstall. pp. [viii.] xxxii, 115 [101]: engr. title. 8°. Pesth, 1840.  
The original Turkish text of the first Book is appended.

**Hammer-Purgstall** (J. VON) Baron. Das Kamel. pp. 84. 4°. Wien, 1854.  
Denkschrift. k. Akad. Wissensch. Wien. Bd. vi.

**HAMMERSCHMIDT** (CARL EDUARD) [1800-1874] See ABDULLAH-BEY.

**HAMMOND** (ARTHUR RASHDALL) & **Miall** (L. C.) The structure and life-history of the Harlequin Fly (*Chironomus*). See MIALL (L. C.) & HAMMOND (A. R.) 8°. 1900.

**HAMMOND** (JOHN) The Potato Disease discovered. A brief account of the latest discoveries in connection with the Potato Disease, &c. pp. 11. 8°. Lymington, 1885.

**HAMMOND** (THOMAS WILLIAM) Flowers and Plants . . . sketched from nature. See FAVART (E.) pseud. fol. 1880.

**HAMNSTRÖM** (CARL OSCAR) [1816-] Nerikes Flora . . . Andra upplagan Omarbetad och tillökt af C. O. Hamnström. See GELLERSTEDT (J. D.) 12°. 1852.

**HAMONVILLE** (JEAN CHARLES LOUIS TARDIF D') Baron [1830-1899] Catalogue des Oiseaux d'Europe, &c. pp. 73. 8°. Paris & London, 1876.

**HAMOR** (RALPH) Vera . . . narratio de moderno provincie Virginie statu, &c. See BRY (T. DE), (J. T. DE) & (J. I. DE) [America. Pt. x.—Latin.] Americæ pars decima, &c. fol. 1619.

**HAMPE** (EDUARD) Musci Frondosi Australiæ Continentalis, &c. See MUELLER (Sir F. J. H. VON) K.C.M.G., Baron. Fragmenta Phytographiæ Australiæ—Supplementum ad Vol. xi, pt. III. 8°. 1880.

**HAMPE** (GEORG ERNST LUDWIG) [1795-1880] Prodomus Floræ Hercyniæ, oder Verzeichniß der in dem Harzgebiete wildwachsenden Pflanzen, &c. pp. 90. 8°. Halle, 1836.

Contains manuscript notes by the author.

— Nachträge, &c. See WERNIGERODE NATURWISSENSCHAFTLICHER VEREIN DES HARZES. Vier Verzeichnisse, &c. No. iv. 8°. 1842.



- Hampe** (G. E. L.) *Icones Muscorum novorum, vel minus cognitorum.* Dec. I-III.† 8°. *Bonnæ*, 1844.  
Without pagination.
- Hampe** (G. E. L.) *Plantæ Preissianæ* [in part by E. Hampe], &c. See LEHMANN (J. G. C.) 8°. 1844-47.
- Hampe** (G. E. L.) Ein Referat über die Columbischen Moose, welche Herr Moritz gesammelt, und dem K. Herbarium in Schöneberg . . . überliefert hat. pp. 34. 8°. *Halle*, 1847.
- Hampe** (G. E. L.) [Mosses of New Granada.] See TRIANA (J.) & PLANCHON (J. E.) *Prodromus Floræ Novo Granatensis.* Vol. II. 8°. 1863-67.
- Hampe** (G. E. L.) *Flora Hercynica, oder Aufzählung der im Harzgebiete wildwachsenden Gefäßpflanzen. Nebst einem Anhang enthaltend die Laub- und Lebermoose.* pp. viii, 383. 8°. *Halle*, 1873.  
— [Another copy. With manuscript notes by the author.]  
Die Flora des Harzes (Im Anschlusse an Hampe's *Flora Hercynica*), &c. See ANDREE (A.) 8°. [1873.]
- Hampe** (G. E. L.) *Enumeratio Muscorum hactenus in provinciis Brasiliensibus Rio de Janeiro et São Paulo detectorum.* pp. 92. 8°. *Havniæ*, 1879.
- HAMPSHIRE FIELD CLUB.** [Founded 1885.]  
Papers and Proceedings, &c. Vol. I→ 8°. *Southampton*, 1887→
- HAMPSON** (Sir GEORGE FRANCIS) *Bart.* [1860-] *The Lepidoptera Heterocera of the Nilgiri District. See BRITISH MUSEUM (NATURAL HISTORY) Zoology. [Lepidoptera.]* Illustrations of typical specimens of Lepidoptera Heterocera in the . . . Museum. Pt. VIII. 4°. 1891.
- Hampson** (Sir G. F.) *Bart.* [Moths of British India.] See BLANFORD (W. T.) *The Fauna of British India, &c.* 8°. 1892.
- Hampson** (Sir G. F.) *Bart.* *The Macrolepidoptera Heterocera of Ceylon.* See BRITISH MUSEUM (NATURAL HISTORY) *Zoology. [Lepidoptera.]* Illustrations of typical specimens of Lepidoptera Heterocera in the . . . Museum. Pt. IX. 4°. 1893.
- Hampson** (Sir G. F.) *Bart.* *Catalogue of the Synonymidae in the . . . British Museum.* See BRITISH MUSEUM (NATURAL HISTORY) *Zoology. [Lepidoptera.]* *Catalogue of the Lepidoptera Phalaenæ, &c.* Vol. I→ 8°. 1898→
- Hampson** (Sir G. F.) *Bart.* *Monographie des Phycitinae et des Galleriinae, par E. L. Ragonot* [Vol. II completed and edited by Sir G. F. Hampson]. See MÉMOIRES SUR LES LÉPIDOPTÈRES rédigés par N. M. Romanoff. Tom. VIII. 8°. 1901.
- HAMPSTEAD NATURALISTS' CLUB.** [Founded 1880.]  
Annual Report, &c. No. 3 & 4. 8°. *Hampstead*, 1883, 84.
- HAMY** (ERNEST THÉODORE JULES) [1842-] *Précis de Paléontologie Humaine.* pp. 376: text illust. 8°. *Paris*, 1870.
- Hamy** (E. T. J.) *Quelques observations sur l'Anthropologie des Comalis.* See RÉVOIL (G.) *Faune et Flore des Pays Comalis.* 8°. 1882.
- Hamy** (E. T. J.) *Anthropologie du Mexique.* See FRANCE. [Voyages, &c.—Mexico.] *Mission Scientifique au Mexique . . . Recherches Zoologiques, &c.* Pt. I. 4°. 1884-91.
- Hamy** (E. T. J.) *Les derniers jours du Jardin du Roi et la fondation du Muséum d'Histoire Naturelle.* See PARIS.—MUSÉUM D'HISTOIRE NATURELLE. Centenaire de la fondation du Muséum, &c. 4°. 1893.
- Hamy** (E. T. J.) *Le Muséum d'Histoire Naturelle il y a un siècle: description de cet établissement, d'après des peintures inédites de J. B. Hilaire (1794), &c.* pp. 16: 10 pls. ob. fol. *Paris* [1893].
- Hamy** (E. T. J.) & **Quatrefages de Bréau** (J. L. A. DE) *Crania Ethica. Les Crânes des Races Humaines décrits et figures, &c.* See QUATREFAGES DE BREAU (J. L. A. DE) & HAMY (E. T. J.) 4°. 1882.
- Hamy** (E. T. J.) & **Sauvage** (H. É.) *Étude sur les terrains Quaternaires du Boulonnais, &c.* See SAUVAGE (H. É.) & HAMY (E. T. J.) 8°. 1866.
- HANAMANN** (JOSEF) *Über die chemische Zusammensetzung verschiedener Ackererden und Gesteine Böhmens und über ihren agronomischen Werth.* pp. 113, [3.] 1 tab.: 3 pls. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. VII, no. 3. 8°. 1890.
- Hanamann** (J.) *Die chemische Beschaffenheit der fließenden Gewässer Böhmens. I. Theil. Hydrochemie des Egerflusses.* pp. 102. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. IX, thl. 4. 8°. 1894.
- HANAU.**—**Wetterauische Gesellschaft fuer die gesammte Naturkunde.** [Founded 1808.]  
Annalen, &c. Bd. I-IV.† 4°. *Frankfurt-am-Main, Hanau*, 1800-19.  
Bd. IV is also entitled "Neue Annalen," Bd. I.
- Hanau.**—**Wetterauische Gesellschaft, &c.** *Naturhistorische Abhandlungen aus dem Gebiete der Wetterau. Eine Festgabe der Wetterauer Gesellschaft . . . bei ihrer 50jährigen Jubelfeier . . . 1858.* pp. xii, 392. 8°. *Hanau*, 1858.
- HANBURY** (DANIEL) [1825-1875] *On the Insect-White-Wax of China.* pp. 9: text illust. 8°. [London,] 1853.  
*Pharmaceutical Journ.* Vol. XII.
- Hanbury** (D.) *Botany* [comprising instructions for the collection and preservation of specimens, with notes and enquiries regarding Botanical and Pharmacological desiderata]. By Sir W. Hooker . . . assisted by D. Hanbury. See GREAT BRITAIN AND IRELAND.—*Admiralty.* *A Manual of Scientific Enquiry . . . Third edition, &c.* 8°. 1859.  
Also issued separately, entitled:—"The article Botany, extracted," &c.  
— Fourth edition. 8°. 1871.
- Hanbury** (D.) *Notes on Chinese Materia Medica . . . Reprinted, with some corrections, from the Pharmaceutical Journal, &c.* pp. 48: text illust. 8°. *London*, 1862.
- Hanbury** (D.) *Beiträge zur Materia Medica China's . . . übersetzt von . . . T. W. C. Martius.* pp. 81. 8°. *Speyer*, 1863.
- Hanbury** (D.) *Science Papers, chiefly Pharmacological and Botanical . . . Edited, with Memoir, by J. Ince.* pp. x, 543: 1 port., text illust. 8°. *London*, 1876.
- Hanbury** (D.) & **Flueckiger** (F. A.) *Pharmacographia, &c.* See FLUECKIGER (F. A.) & HANBURY (D.) 8°. 1874.  
— Second edition, &c. 8°. 1879.
- Hanbury** (D.) & **Flueckiger** (F. A.) *Histoire des Drogues d'origine végétale, &c.* 2 Tom. See FLUECKIGER (F. A.) & HANBURY (D.) 8°. 1878.

- HANBURY** (FREDERICK JANSON) [1851-] The London Catalogue of British Plants. Pt. 1 . . . Eighth edition. [Edited by F. J. Hanbury.] See LONDON CATALOGUE. 8°. 1886.  
 — Eighth edition. (With corrections.) 8°. 1890.  
 — Ninth edition. 8°. 1895.
- Hanbury** (F. J.) An illustrated Monograph of the British Hieracia . . . The drawings chiefly by Miss G. Lister, &c. Pt. 1→ fol. London, 1889→
- Hanbury** (F. J.) & **Marshall** (E. S.) Flora of Kent . . . with notes on the Topography, Geology, and Meteorology . . . of the county. pp. lxxiv, 444: 2 maps (1 geol. col.) 8°. London, 1899.
- HANBURY** (THOMAS) La Mortola. A short description of the garden of T. Hanbury, &c. See FLUECKIGER (F. A.) 8°. 1885.
- Hanbury** (T.) Alphabetical Catalogue of Plants growing in the open air in the garden of T. Hanbury . . . near Ventimiglia, Italy. See DINTER (K.) 4°. 1897.
- HANBURY** (WILLIAM) [1725-1778] A complete body of Planting and Gardening, &c. 2 Vol. fol. London, 1770-71.
- HANCE** (HENRY FLETCHER) [1827-1886] Adversaria in Stirpes imprimis Asiæ orientalis criticas minusve notas, interjectis novarum plurimarum diagnosibus. 8°. Paris, 1866.
- HANCOCK** (ALBANY) [1806-1873] On the organization of the Brachiopoda. 4°. [London,] 1858. Phil. Trans. Roy. Soc. 1858, pp. 791-869: 13 pls.
- Hancock** (A.) & **Alder** (J.) A monograph of the British Nudibranchiate Mollusca, &c. See RAY SOCIETY. 4°. 1845-55.
- HANCOCK** (JOHN) M.D. Observations on the climate, soil, and productions of British Guiana . . . Second edition. pp. 92. 8°. London, 1840.  
 The first edition appeared in 1835.
- HANCOCK** (JOHN) of Newcastle-upon-Tyne [1808-1890] A fasciculus of eight drawings on stone of groups of Birds, &c. . . . being representations of specimens stuffed and contributed by the author to the Great Industrial Exhibition of 1851. fol. Newcastle upon Tyne, 1853.
- HANCOCK** (JOSEPH LANE) The Tettigidae of North America. pp. vi, 188: 11 pls., text illust. 8°. Chicago, 1902.
- HANCOCK MUSEUM, NEWCASTLE.**  
 See NATURAL HISTORY SOCIETY OF NORTHUMBERLAND, DURHAM AND NEWCASTLE-UPON-TYNE.
- HANDLIRSCH** (ANTON) [1865-] [Rhynchota from German East Africa.] See BAUMANN (O.) Durch Massailand zur Nilquelle, &c. Anhang IV, 5. 8°. 1894.
- HANDMANN** (RUD.) Kurze Beschreibung (Charakteristik) der häufigsten und wichtigsten Tertiärconchylien des Wiener Beckens. pp. 164: 8 pls. 8°. Münster, 1888.
- HANDSCHUCH** (KARL FRIEDRICH GOTTFRIED ALBERT) De Plantis Fumariaceis systematis naturalis earumque viribus et usu, adjectis descriptionibus specierum, quæ in Germania crescunt. Dissertatio inauguralis, &c. pp. 44. 8°. Erlangæ, 1832.
- HANDTWIG** (GUSTAV CHRISTIAN) De Orchide dissertatio . . . sub moderamine . . . G. C. Handtwigii, &c. See CARPOW P. T.) 4°. [1747.]
- HANHAM** (FREDERICK) Natural illustrations of the British Grasses. pp. xix, 130: 62 pp. of dried sp. fol. Bath, &c., 1846.
- Hanham** (F.) A manual for the Park; or a botanical arrangement and description of the Trees and Shrubs in the Royal Victoria Park, Bath, &c. pp. liii, 336: 1 plan. 8°. London, 1857.
- HANIEL** (JOHN) Die Flötzlagerung in der Stoppenberger und Horst-Hertener Mulde des Westfälischen Steinkohlengebirges. pp. 59: 4 pls. col., 4 maps col. 4°. Essen, 1881.
- HANIN** (L.) Voyage dans l'empire de Flore . . . par L. M. P. T \* \* \* [i.e. L. Hanin], &c. 2 Vol. [in 1.] See T \* \* \*, L. M. P. 4°. 1800.
- Hanin** (L.) Cours de Botanique et de Physiologie Végétale, auquel on a joint une description des principaux genres dont les espèces sont cultivées en France, ou qui y sont indigènes, &c. pp. xxviii, 759: 1 tab. col. 8°. Paris, 1811.  
 Interleaved copy with manuscript notes.
- HANITSCH** (RICHARD) [For official reports as curator and librarian.] See SINGAPORE.—RAFFLES LIBRARY AND MUSEUM.
- HANKEL** (WILHELM GOTTLIEB) [1814-1899] De Thermoelectricitate Crystallorum. Commentatio, &c. pp. 32: 1 pl. 8°. Halæ, 1839.  
 Questionis de Thermoelectricitate Crystallorum pars altera, &c. pp. 48. 8°. Halæ, 1840.
- Hankel** (W. G.) Elektrische Untersuchungen. (. . . In Verbindung mit H. Lindenberg.) Abhandlung I-XXI. See LEIPSIK.—KOENIGLICH SACHSISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. V-XXIV. 4°. 1861-99.  
 — [Advance issue.] 8°. Leipzig, 1856-99.
- Hankel** (W. G.) & **others.** Handwörterbuch der Chemie und Physik, &c. See AUGUST (E. F.) & **others.** 8°. 1845-50.
- HANKS** (HENRY G.) [For official reports.] See CALIFORNIA, State of.—State Mining Bureau.
- HANLEY** (SYLVANUS CHARLES THORP) [1819-1899] The young Conchologist's Book of Species. Univalves, &c. pp. viii, 146: 1 pl. col., text illust. 8°. London, 1840.  
 — [Another edition entitled:] The Conchologist's Book of Species . . . Univalves . . . Second edition. pp. xii, 154: 1 pl., text illust. hand col. 12°. London, 1842.
- Hanley** (S. C. T.) Exotic Conchology . . . Second edition, edited by S. Hanley. See SWAINSON (W.) 4°. 1841.
- Hanley** (S. C. T.) An illustrated and descriptive Catalogue of recent Bivalve Shells . . . with 960 figures by Wood and Sowerby [i.e. G. B. Sowerby, 2nd of the name], forming an appendix to the "Index Testaceologicus." pp. xviii, 392, 24: pls. ix-xxiv. 8°. London, 1842-56.  
 The plates are numbered in sequence to those of the "Supplement" to Wood's "Index."
- Hanley** (S. C. T.) A monograph of the genus *Tellina* (—Nuculidæ.—*Solarium*). See SOWERBY (G. B.) 2nd of the name. Thesaurus Conchyliorum, &c. Vol. I & III. 4°. 1846-63.
- Hanley** (S. C. T.) & **Forbes** (E.) A history of British Mollusca and their shells. 4 Vol. See FORBES (E.) & HANLEY (S. C. T.) 4°. [1848-] 1853.

- Hanley** (S. C. T.) The Conchological Miscellany . . . illustrative of *Pandora*, *Amphileasma*, *Ostrea*, *Melo*, the *Melaniadae*, *Ampullaria* and *Cyclostoma*. 40 pls. col. s.sh. London & Edinburgh, 1854-58.
- Hanley** (S. C. T.) *Ipsa Linnæi Conchylia*. The Shells of Linnæus, determined from his manuscripts and collection . . . also, an exact reprint of the *Vermes Testacea* of the 'Systema Naturæ' [Editio duodecima: 1766] and 'Mantissa.' pp. 556: 5 pls. col. 4°. London, 1855.  
An index has been supplied in manuscript.
- Hanley** (S. C. T.) *Index Testaceologicus* . . . A new . . . edition . . . by S. Hanley. See Wood (W.) 4°. 1856.
- Hanley** (S. C. T.) On the Linnean Manuscript of the 'Museum Ulricæ.' pp. 50. 8°. London, 1859.  
Proc. Linn. Soc. 1859.
- Hanley** (S. C. T.) & **Theobald** (W.) *Conchologia Indica: illustrations of the Land and Freshwater Shells of British India*. pp. xviii, 65: 160 pls. col. 4°. London, 1876.  
Printed in double column.  
For Supplement, See GODWIN-AUSTEN (H. H.) *Land and Freshwater Mollusca of India*. 4°. 1882→
- HANMER** (W. H.) The Cowthorpe Oak, Yorkshire, drawn by W. H. Hanmer. s.sh. London, 1806.
- Hanmer** (W. H.) Salcey Forest Oak, Northamptonshire, drawn by W. H. Hanmer. s.sh. London, 1806.
- Hanmer** (W. H.) [Lithographed plate of the] Greendale Oak, Welbeck Park, Notts. s.sh. [ ] 1818.
- HANN** (JULIUS FERDINAND) [1839-] & others. *Allgemeine Erdkunde. Astronomische und physische Geographie, Geologie und Biologie*, bearbeitet von . . . J. Hann, . . . F. von Hochstetter und . . . A. Vokorny. See KIRCHHOFF (K. R. A.) *Unser Wissen von der Erde*, &c. Bd. I. 8°. 1886.
- HANNAFORD** (SAMUEL) *Jottings in Australia: or, notes on the Flora and Fauna of Victoria*. With a catalogue of the more common plants, their habitats, and dates of flowering. pp. 100. 12°. Melbourne, 1856.
- HANNAY** (S. F.) Notes on the productive capacities of the Shan countries, &c. See BENGAL. Selections from the Records, &c. No. XXV (2). 4°. 1857.
- HANNEKEN** (MENO NICOLAUS) *Dissertatio medica curiosa de Musco terrestri clavato* . . . *Exposita a M. N. Hanneken*, &c. See WEDELIUS (G. W.) 4°. [1702.]
- HANNEMANN** (JOHANNES LUDOVICUS) [1640-1724] *Curiosum scrutinium nigredinis posteriorum Cham, i.e. Æthiopum*, &c. pp. 50. 4°. Kiloni, 1677.  
Without pagination.
- Hannemann** (J. L.) *Nova & accurata methodus cognoscendi Simplicia Vegetabilia*, &c. pp. 148. 4°. Kiloni, 1677.
- HANNEN** (REGINALD) Notes on the town and neighbourhood of Fordingbridge, Hants. pp. 55. 8°. Fordingbridge, 1883.
- HANNON** (JOSEPH DÉSIRÉ) [1822-1870?] *Flore Belge*. pp. 567: 6 pls., text illust. 8°. Bruxelles [1847].
- HANNOVER** (ADOLPH) [1814-1894] *De Cartilaginibus, musculis, nervis auris externæ atque de nexu nervi vagi et nervi facialis dissertatio anatomico-physiologica*, &c. pp. 62. 4°. Hauniae, 1839.
- Hannover** (A.) *Om Bygningen og Udviklingen af Skjæl og Pigge hos Bruskfisk tilligemed udførligere Beskrivelse af tvende herhen hørende Former*. (Sur la structure et le développement des écailles et des épines chez les Poissons cartilagineux, &c.) pp. 48: 4 pls. 4°. Kjøbenhavn, 1867.  
Det K. Danke Videnak. Selsk. Skrifter. Ræk. V, bd. vii.
- Hannover** (A.) *La Rétine de l'Homme et des Vertébrés: mémoire histologique*, &c. pp. 199: 6 pls. 4°. Copenhague, 1876.
- Hannover** (A.) *Le Cartilage primordial et son ossification dans le Crâne Humain avant la naissance*. pp. [vi,] 97: 2 pls. 4°. Copenhague, 1881.
- Hannover** (A.) *Quelques remarques sur le Cysticercus cellulose dans le Cerveau de l'Homme*, &c. pp. 88-96. 8°. [ ] 1886.]
- HANOVER, City of.—Herrenhauser Garten.** Sertum Hannoveranum, seu Plantæ rariores quæ in Hortis Regiis Hannoveræ vicinis coluntur, &c. Vol. I. See SCHRAEDER (H. A.) fol. 1795-98.
- Hanover, City of.—Herrenhauser Garten.** Hortus Herrenhusanus, seu Plantæ rariores quæ in Horto Regio Herrenhusano coluntur. 4 Fasc. See WENDLAND (J. C.) fol. 1798-1801.
- Hanover, City of.—Herrenhauser Garten.** Die Königlichen Gärten zu Herrenhausen . . . Ein Führer durch dieselben. See WENDLAND (H.) 12°. 1852.
- HANOVER, City of.—Provinzial-Museum.** Katalog der systematischen Vogelsammlung, &c. pp. 106. 8°. Hannover, 1897.
- Hanover, City of.—Provinzial-Museum.** Katalog der Vogelsammlung aus der Provinz Hannover. pp. 24. 8°. Hannover, 1897.
- Hanover, City of.—Provinzial-Museum.** Verzeichnis der im Museum der Naturhistorischen Gesellschaft . . . vorhandenen Säugetiere. pp. 30. 8°. Hannover, 1897.
- HANOVER.—Naturforschende Gesellschaft.** [For catalogues of collections belonging to the Society] See supra, *Provinzial-Museum*.
- HANOVER.—Naturhistorische Gesellschaft.** Jahresbericht, &c. No. 11-14, 21-32, 40-47. 8°. Hannover, 1862-83 & 97.
- Hanover.—Naturhistorische Gesellschaft.** Festschrift, &c. See supra, Jahresbericht, &c. No. 44-47. 8°. 1897.
- HANOVER.** [Maps.] Geologische Karte der Provinz Hannover und der angrenzenden Landesteile . . . Von . . . L. Brackebusch. Maassstab 1: 500,000 [i.e. 1 in. = 8 m. about]. s.sh. col. Hannover & Leipzig, 1899.
- HANRY** (HIPPOLITE) *Cryptogamie. Catalogue des Mousses et des Hépatiques de Provence*. pp. 22. 8°. Aix, 1867.  
Congrès Scientifique de France. Aix. Sess. xxxiii, tom. I.
- HANSCOMB** (A. E.) & **Tuffin** (R.) *The Isle of Purbeck. The 'Handy Guide' to Swanage, Corfe Castle, Lulworth, Bindon Abbey*, &c. See TUFFIN (R.) & HANSCOMB (A. E.) 8°. 1885.
- HANSEN** (ADOLPH) [1851-] *Die Quebracho-Rinde. Botanisch-pharmakognostische Studie*, &c. pp. [iv,] 24: 3 pls. 4°. Berlin, 1880.
- Hansen** (ADOLPH) *On Quebracho Bark*, &c. pp. 13: 3 pls. 4°. (Detroit), 1880.  
Therapeutic Gazette. 1880.

- Hansen** (ADOLPH) Die Farbstoffe der Blüten und Früchte, &c. pp. 19: 2 pls. See WURZBURG.—PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. XVIII, no. 7. 8°. 1884.
- Hansen** (ADOLPH) Repetitorium der Anatomie und Physiologie der Pflanzen. Nebst einem Anhang: Die im Botanischen Garten zu Würzburg cultivirten Medicinal-Pflanzen. pp. 74. 8°. Würzburg, 1884.
- Hansen** (ADOLPH) Die Ernährung der Pflanzen, &c. pp. 268: text illust. 8°. Leipzig & Prag, 1885.  
Das Wissen der Gegenwart: Deutsche Universal Bibliothek für Gebildete. Bd. XXXVIII.
- Hansen** (ADOLPH) Die Farbstoffe des Chlorophylls. Kritik der Litteratur und experimentelle Untersuchungen, &c. pp. [iv,] 88: 2 pls. col. 8°. Darmstadt, 1889.
- Hansen** (ADOLPH) Systematische Charakteristik der medicinisch-wichtigen Pflanzenfamilien: . . . neu bearbeitet von . . . A. Hansen. See HENKEL (J. B.) 8°. 1889.
- Hansen** (ADOLPH) Zur Geschichte und Kritik des Zellenbegriffes in der Botanik. pp. 58: 1 pl. 8°. Giessen, 1897.
- Hansen** (ADOLPH) Die Vegetation der Ostfriesischen Inseln. Ein Beitrag zur Pflanzengeographie besonders zur Kenntnis der Wirkung des Windes auf die Pflanzenwelt. pp. 86: 4 pls., 1 map. 8°. Darmstadt, 1901.
- HANSEN** (ANDREAS M.) Om "Strandflaten." pp. 15. See ARCHIV FOR MATHematik OG NATURVIDENSKAB. Bd. XVII, no. 5. 8°. 1894.
- HANSEN** (CAROLUS PETRUS MATTHIAS) [1803-] Thymi in Homine ac per seriem Animalium descriptionis anatomico-physiologicae. Particula posterior, disquisitiones de Thymo in Avibus, Reptilibus et Piscibus . . . respondente . . . C. P. M. Hansen, &c. See HAUGSTED (F. C.) 8°. 1832.
- HANSEN** (EMIL CHRISTIAN) De Danske Gjødnings-svampe. (Fungi fimicoli Danici.) (Les champignons stercoraires du Danemark . . . Résumé, &c. pp. 148 (35): pls. iv-ix. 8°. Kjøbenhavn, 1876.  
Vidensk. Meddelelser naturh. Foren. Kjøbenhavn. 1876.
- HANSEN** (G. ARMAUER) Recherches sur les Annélides recueillies par . . . E. Van Beneden pendant son voyage au Brésil et à la Plata, &c. pp. 29: 7 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XLIV, no. 3. 4°. 1882.
- Hansen** (G. A.) [Annelida and Spongiadae of the North Sea.] See NORWAY. Den Norske Nordhavs-Expedition, 1876-78. Vol. VII & XIII. 4°. 1882-85.
- Hansen** (G. A.) *Neomenia*, *Proneomenia* und *Chätoderma*. pp. 12: 1 pl. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1888, no. 6. 8°. 1889.
- HANSEN** (GEORGE) The Orchid Hybrids. Enumeration and classification of all Hybrids of Orchids published up to Oct. 15, 1895. (First Supplement, &c.) pp. 257. 8°. London & Berlin, 1895.  
The Supplement is printed on one side of the paper only.  
—Second Supplement . . . May 1, 1897. pp. iv, 258-334. 8°. Berkeley, Cal., 1897.  
Printed on one side of the paper only.
- Hansen** (GEORGE) [Original Drawings of monstrous Flowers of cultivated Orchids . . . grown chiefly in the houses of F. Sander at St. Albans, with autograph introduction and descriptions.] fol.
- HANSEN** (HANS JACOB) [1855-] Zoologia Danica . . . Udgivne med offentlig Understøttelse af H. J. Hansen. Hft. 3— See SCHIØDTE (J. C.) 4°. 1882—  
Hansen also wrote a portion of the monograph on the Fishes and the whole of that on the Spiders.
- Hansen** (H. J.) Kara-Havets Pycnogonider.—Oversigt over de paa Dijnphna-Togtet indsamlede Krebsdyr. See LÜTKEN (C. F.) Dijnphna-Togtets, &c. 8°. 1887.
- Hansen** (H. J.) Cirolanidae et familiae nonnullae propinqua Musei Hauniensis. Et Bidrag til Kundskaben om nogle Familier af isopode Krebsdyr (Cirolanidae. Contribution à la connaissance de quelques familles de Crustacés Isopodes). pp. 190: 10 pls. See COPENHAGEN.—KONGELIGT DANSK VIDENSKABERNES SELSKAB. Det . . . Skrifter, &c. Ræk. VI, no. 3. 4°. 1890.
- Hansen** (H. J.) Isopoden, Cumaceen und Stomatopoden der Plankton-Expedition. See HENSEN (V. A. C.) Ergebnisse der . . . Plankton-Expedition der Humboldt-Stiftung, &c. Bd. II, G. c. 4°. 1895.
- Hansen** (H. J.) The Choniostomatidae, &c. pp. [iii,] 205: 13 pls. 4°. Copenhagen, 1897.
- Hansen** (H. J.) Die Cladoceren und Cirripeden der Plankton-Expedition. See HENSEN (V. A. C.) Ergebnisse der . . . Plankton-Expedition der Humboldt-Stiftung, &c. Bd. II, G. d. 4°. 1899.
- HANSEN** (K.) See MEDDELELSER FRA "FLORA OG FAUNA" . . . Udgivne ved . . . K. Hansen. Almind. del. Bd. I, ark 1.† Beskrivende del. Bd. I.† 8°. 1890-91.
- HANSEN** (SØREN) Lagoa Santa Racen. En anthropologisk Undersøgelse af jordfundne Menneskelevninger fra Brasilianske Huler. Med et Tillæg om det jordfundne Menneske fra Pontimelo Rio de Arrecifes, La Plata. pp. 37: 5 pls. See COPENHAGEN.—KJØBENHAVNS UNIVERSITET.—Zoologiske Museum. E Museo Lundii, &c. Bd. I, no. 5. 4°. 1888.
- HANSGIRG** (ANTONÍN) Prodrum der Algenflora von Böhmen. 2 Thl. illust. See PRAGUE.—BEIDE COMITÉS FÜR DIE LANDESDURCHFORSCHUNG VON BÖHMEN. Archiv, &c. Bd. V, no. 6; VI, no. 6; VIII, no. 4. 8°. 1886-93.
- Hansgirk** (A.) Physiologische und algologische Studien. pp. vi, 187: 4 pls. col. 4°. Prag, 1887.
- Hansgirk** (A.) Physiologische und phycophytologische Untersuchungen, &c. pp. 285: 3 pls. 4°. Prag, 1893.
- Hansgirk** (A.) Beiträge zur Kenntniss der Blütenombrophobie. pp. 67: 2 pls.  
Neue Untersuchungen über den Gamo- und Karpotropismus sowie über die Reiz- und Schlafbewegungen der Blüten und Laubblätter. pp. 111: 1 pl.  
See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1896, no. 33 & 34. 4°. 1897.
- Hansgirk** (A.) Beiträge zur Biologie und Morphologie des Pollens. pp. 76. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1897, no. 23. 8°. 1898.
- Hansgirk** (A.) Zur Biologie der Laubblätter. pp. 142. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1900, no. 20. 8°. 1901.
- Hansgirk** (A.) Ueber die phyllobiologischen Typen einiger Phanerogamen-Familien. pp. 38. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1901, no. 24. 8°. 1902.

- HANSMANN** (GEORGIUS ALFREDUS) Conspectus generalis Ovorum Avium Europam habitantium. Dissertatio inauguralis, &c. pp. 17. See KIEL.—KOENIGLICHE CHRISTIAN-ALBRECHTS UNIVERSITÄT. Schriften, &c. Bd. VII. 4°. 1860.
- HANSSON** (CARL AUG.) Bidrag til Norges Invertebrat-fauna. pp. 2. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1885, no. 13. 8°. 1886.
- Hansson** (C. A.) Bidrag till kännedom om Smaalenenes amts Orthopter-fauna. pp. 4. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1893, no. 14. 8°. 1893 (1894).
- HANSTEEN** (BARTHOLD) Om Stammens og Rodens anatomiske bygning hos Dipsaceerne. pp. 47: 4 pls. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1893, no. 3. 8°. 1893 (1894).
- HANSTEEN** (CHRISTOPHER) [1784–1873] Magnetischer Atlas gehörig zum Magnetismus der Erde. 7 pls. obl. fol. Christiania, 1819.
- Hansteen** (C.) Magazin for Naturvidenskaberne . . . Udgivet af . . . C. Hansteen, &c. Bd. I–III. See NYT MAGAZIN FOR NATURVIDENSKABERNE. 8°. 1823–24.
- HANSTEIN** (HEINRICH) Verbreitung und Wachstum der Pflanzen in ihrem Verhältnisse zum Boden, auf Grundlage einer Betrachtung der Vegetation zwischen Rhein, Main und Neckar, &c. pp. vii, 173, ii. 8°. Darmstadt, 1859.
- HANSTEIN** (JOHANNES LUDWIG EMIL ROBERT VON) [1822–1880] Plantarum Vascularium folia, caulis, radix utrum organa sint origine distincta, an ejusdem organi diversae tantum partes. Dissertatio inauguralis, &c. pp. iv, 83: 3 pls. 8°. Halae, 1848.
- Hanstein** (J. L. E. R. von) Untersuchungen über den Bau und die Entwicklung der Baumrinde. pp. vi, 108: 8 pls. 8°. Berlin, 1853.
- Hanstein** (J. L. E. R. von) Ueber den Zusammenhang der Blattstellung mit dem Bau des dicotylen Holzringes, &c. pp. 14: 1 pl. 4°. Berlin, 1857. Jahrbuch. Städtische Gewerbschule.
- Hanstein** (J. L. E. R. von) Gesneraceae. See MARTIUS (C. F. P. von) Flora Brasiliensis, &c. Vol. VIII. fol. 1864.
- Hanstein** (J. L. E. R. von) Die Milchsaftgefäße und die verwandten Organe der Rinde, &c. pp. v, 92: 10 pls. 4°. Berlin, 1864.
- Hanstein** (J. L. E. R. von) Pilulariae globuliferae generatio cum Marsilia comparata. Dissertatio academica. pp. 16. 4°. Bonnæ, 1866.
- Hanstein** (J. L. E. R. von) Uebersicht des natürlichen Pflanzen-Systems. Als Manuscript zum Vorlesungsgebrauch, entworfen von J. Hanstein. s.sh. Bonn [1867]. Lithographed.
- Hanstein** (J. L. E. R. von) See BOTANISCHE ABHANDLUNGEN aus dem Gebiet der Morphologie und Physiologie. Herausgegeben von J. Hanstein. Bd. I–IV. 8°. 1870–82.
- Hanstein** (J. L. E. R. von) Die Entwicklung des Keimes der Monokotylen und Dikotylen. pp. 112: 18 pls. See BOTANISCHE ABHANDLUNGEN, &c. Bd. I, hft. 1. 8°. 1870.
- Hanstein** (J. L. E. R. von) Die Parthenogenese der *Caelebogyne ilicifolia*. Nach gemeinschaftlich mit A. Braun angestellten Beobachtungen mitgetheilt. pp. 56: 3 pls. See BOTANISCHE ABHANDLUNGEN, &c. Bd. III, hft. 3. 8°. 1877.
- Hanstein** (J. L. E. R. von) Einige Züge aus der Biologie des Protoplasmas. pp. 56: 10 pls. See BOTANISCHE ABHANDLUNGEN, &c. Bd. IV, hft. 2. 8°. 1880.
- Hanstein** (J. L. E. R. von) Das Protoplasma als Träger der pflanzenlichen und thierischen Lebensrichtungen, &c. 8°. Heidelberg, 1880. Sammlung von Vorträgen. Von W. Frommel. Bd. II, pp. 197–311.
- Hanstein** (J. L. E. R. von) Ueber die Entwicklung des Botanischen Unterrichtes an den Universitäten. Festrede . . . Nebst Nekrolog und Schriftenverzeichnis verfasst von J. B. Meyer. pp. 42. 8°. Bonn, 1880.
- Hanstein** (J. L. E. R. von) Beiträge zur allgemeinen Morphologie der Pflanzen. pp. ix, 244. See BOTANISCHE ABHANDLUNGEN, &c. Bd. IV, hft. 3. 8°. 1882.
- Hanstein** (J. L. E. R. von) [For official publications] See BERLIN.—KOENIGLICHE FRIEDRICH-WILHELMS UNIVERSITÄT.—Botanischer Garten.
- HANSTEIN** (REINOLD VON) [1858–] Die Brachiopoden der oberen Kreide von Ciply. Inaugural-Dissertation, &c. pp. 56, 2. 8°. Bonn, 1879.
- Hanstein** (R. von) See BIBLIOTHECA HISTORICO-NATURALIS ET PHYSICO-CHEMICA . . . herausgegeben von . . . R. v. Hanstein. Jahrg. xxxii, hft. 2–xxxvii. 8°. 1882–88.
- HANTKEN** (MIKSA) [1821–1893] Az Esztergomi Burányrétegek és a kiscelli tállyag földtani kora. [On the Coral beds of Esztergom and the geological age of the Marl.] pp. 18. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Ertekezések a Természettudományok Köréből, &c. Köt. II, szám 13. 8°. 1871.
- Hantken** (M.) Az Esztergomi Barnaszentértület földtani viszonyai. pp. 140: 5 pls.—Die geologischen Verhältnisse des Graner Braunkohlengebietes. pp. 147: 1 map geol. col. See AUSTRIA-HUNGARY.—Magyar Királyi Földtani Intézet. Évkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. I. 8°. 1871 (1872).
- Hantken** (M.) A budai Márga. pp. 25.—Der ofner Mergel. pp. 28. See AUSTRIA-HUNGARY.—Magyar Királyi Földtani Intézet. Évkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. II, füz. 3. 8°. 1873.
- Hantken** (M.) A Beocsini Márga földtani kora. [On the geological age of the Beocsin marls.] pp. 14. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Ertekezések a Természettudományok Köréből, &c. Köt. IV, szám 6. 8°. 1874.
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- Hantken** (M.) A Clavulina Szabói Rétegek Faunája . . . I. Rész. Foraminiferák. pp. 82: 16 pls.—Die Fauna der Clavulina Szabói Schichten . . . I. Theil Foraminiferen. pp. 93: 16 pls. See AUSTRIA-HUNGARY.—Magyar Királyi Földtani Intézet. Évkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. IV, füz. 1. 8°. 1875.

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**Hantken (M.)** Adalékok a Kárpátok földtani ismeretéhez. [Contributions to the geological knowledge of the Carpathians.] pp. 17: text illust.—See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. VIII, szám 6. 8°. 1877.

**Hantken (M.)** Hébert és Munier-Chalmas közleményei a Magyarországi ő-harmadkori képződményekről. [The publications of Hébert and Munier-Chalmas on the older Tertiary formations of Hungary.] pp. 32: 2 pls. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. IX, szám 12. 8°. 1879.

**Hantken (M.)** Az 1880. évi Zágrábi Földrengés. pp. 48-121: 6 pls., 2 maps.—Das Erdbeben von Agram im Jahre 1880, &c. pp. 47-132: 6 pls., 2 maps. See AUSTRIA-HUNGARY.—Magyar Királyi Földtani Intézet. Évkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. VI, füz. 3. 8°. 1882.

**Hantken (M.)** A *Clavulina Szabó*-rétegek, az Euganeák és a tengeri Alpok területén és a krétakorú "Scaglia" az Euganeákban. [On the *Clavulina Szabó* beds in Euganea and the maritime Alps; and on the cretaceous "Scaglia" in Euganea.] See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. XIII, szám 1. 8°. 1883.

**Hantken (M.)** Új adatok a Buda-Nagykovácsi hegység és az Esztergomi vidék föld és őslénytani ismeretéhez. [New contributions to the geological and palaeontological knowledge of the Buda-Nagykovácsi mountain and of the environs of Esztergom.] pp. 52. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. XIV, szám 6. 8°. 1884.

**Hantken (M.)** Paläontologische Mittheilungen über die Foraminiferenkalke des Peloponnes. See PHILIPPSON (A.) Der Peloponnes, &c. Abth. 2, anhang II. 8°. 1892.

**HANTZSCH (C. A.)** Ueber einige Diatomaceen aus dem Ostindischen Archipel. See RABENHORST (G. L.) Beiträge zur näheren Kenntniss und Verbreitung der Algen. Hft. I. 4°. 1863.

**HANUS (JOSEF)** Stanovení Antimonu odměrnou analysou. [Quantitative analysis of Antimony.] pp. 10. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1897, no. 40. 8°. 1898.

**HAPPE (ANDREAS FRIEDRICH)** [1733-1802] A. F. Happe . . . Botanica Pharmaceutica, exhibens Plantas Officinales, quarum nomina in dispensatorio Brandenburgico recensentur, &c. pp. 204: 595 pls. col. [in 6 Vol.] fol. Berolini, 1785.

**Happe (A. F.)** [Plantæ rariores et selectæ.] 300 pls. col. fol. [Berlin, 1787-94.] Without title-page. A manuscript index is bound up with the plates.

**HARADA (TOYOKITSU)** Die Japanischen Inseln. Eine topographisch-geologische Uebersicht. See JAPAN.—TEIKOKU CHISHITSU-CHŌ-SAJŌ. 4°. 1890.

**HARCOURT (EDWARD VERNON)** A Sketch of Madeira, &c. pp. x, 176: 5 pls., 2 maps, text illust. 8°. London, 1851.

Appendix contains:—  
I. Sir Hans Sloane's List of Plants.  
II. List of Birds that breed in Madeira.

**HARCUS (WILLIAM)** South Australia: its history, resources, and productions. pp. xv, 432: 66 pls., 2 maps. 8°. London, 1876.

Contains:—  
Flora. By R. Schomburgk.  
Fauna. By F. G. Waterhouse.  
Mines and Minerals. By J. B. Austin.

**HARDCASTLE (LUCY)** An introduction to the Elements of the Linnæan System of Botany, &c. pp. 154: text illust. 4°. Derby, 1830.

**HARDEGGER (DOMINIK KAMMEL VON)** Dr. D. Kammel von Hardeggers Expedition in Ost-Afrika. Beiträge zur Ethnographie der Somäl, Galla, und Harari von . . . P. Paulitschke. See PAULITSCHKE (P. V.) 4°. 1886.

**Hardegger (D. K. von)** Harar. Forschungsreise nach den Somäl- und Galla-Ländern Ost-Afrikas, ausgeführt von . . . K. von Hardegger und . . . Dr. Paulitschke, &c. See PAULITSCHKE (P. V.) 8°. 1888.

**HARDEN (JOHN H.) & (EDWARD B.)** The construction of Maps in relief. pp. 23: 1 pl., text illust. 8°. [New York,] 1887.

Trans. Amer. Inst. Mining Engineers.

**HARDERUS (JOHANNES JACOBUS)** [1656-1711] Epistolis aliquot, De partibus genitalibus Cochlearum, generatione item Insectorum ex ovo, &c. See FELICES (A.) A. Felicia . . . De Ovis Cochlearum epistola, &c. 8°. 1684.

**HARDERWIJCK.** R. Hermannidæ Hortulus Velavicus, sive orationes aliquot de Hottis . . . in . . . Velavicâ . . . scholâ . . . recitatae. See HERMANNIDA (R.) 8°. 1665.

**HARDIN (SVENO) & Sundevall (C. J.)** Conspectus Arachnidum . . . Part. I. See SUNDEVALL (C. J.) & HARDIN (S.) 4°. 1833.

**HARDING (CHARLES)** Molluscs, Mussels, Whelks, etc., used for food or bait. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1883.

**HARDINGE (Sir ARTHUR HENRY) K.C.M.G.** [1859-] Report . . . on the condition and progress of the East Africa Protectorate from its establishment to the 20th July, 1897. See GREAT BRITAIN AND IRELAND.—Foreign Office. fol. 1897.

**HARDMAN (EDWARD TOWNLEY)** [1845-1887] Report on the Geology of the Kimberley District, Western Australia. 2 Pt. See WESTERN AUSTRALIA. 4°. 1884, 85.

**Hardman (E. T.)** Report on the Gold-bearing rocks of Victoria, compared with the probably Auriferous rocks of Western Australia. See WESTERN AUSTRALIA. 4°. 1886.

**Hardman (E. T.)** [For official publications in connection with memoirs illustrating the map] See GREAT BRITAIN AND IRELAND.—Geological Survey.—Ireland.

**HARDOUIN (L.) & others.** Catalogue des Plantes Vasculaires qui croissent spontanément dans le département du Calvados, &c. pp. xiv, 439 [1]. 8°. Caen, 1848.

**HARDUINO (PIETRO)** See ARDUINO.

**HARDWICKE (THOMAS)** [-1835] Illustrations of Ornithology. By Sir W. Jardine . . . and P. J. Selby . . . With the co-operation of . . . Major-Genl. T. Hardwicke, &c. 3 Vol. See JARDINE (Sir W.) Bart. & SELBY (P. J.) 4°. [1825-39.]

- Hardwicke (T.)** Illustrations of Indian Zoology, chiefly selected from the collection of Major-Genl. Hardwicke. 2 Vol. See GRAY (J. E.) fol. 1830-34.
- Hardwicke (T.)** Analecta Entomologica; or descriptions of new species of Insects . . . Pt. 1 . . . New species of Lepidopterous Insects in the collection of Major-General Hardwicke. See GRAY (G. R.) 8°. 1833.
- Hardwicke (T.)** [22 Water-colour drawings of Plants made in the North-western Provinces of India, with manuscript descriptions by Major-Genl. T. Hardwicke.] fol. [1796.]
- Hardwicke (T.)** Sketches of Plants growing about Plettenburg Bay on the coast of Africa [with autograph descriptions], &c. 4°. Cape Town, 1812.
- HARDWICKE'S SCIENCE-GOSSIP.**  
See SCIENCE-GOSSIP.
- HARDY (Hon. ALFRED ERSKINE GATHORNE)**  
See GATHORNE-HARDY.
- HARDY (AUGUSTE)** [1819-] Catalogue des Végétaux cultivés à la pépinière centrale du Gouvernement à Alger. See HAMMA, Algiers.—Jardin d'Acclimatation. fol. 1850.
- Hardy (AUGUSTE)** See REVUE HORTICOLE . . . Rédigée par . . . Hardy, &c. Ann. 1858. 8°. 1858.
- Hardy (AUGUSTE)** Catalogue des Végétaux et Graines disponibles et mis en vente au Jardin d'Acclimatation au Hamma (près Alger) pendant . . . 1861 et . . . 1862 (1865-66). [Compiled by A. Hardy.] 2 No. See HAMMA, Algiers.—Jardin d'Acclimatation. 8°. 1861 (65).
- HARDY (CAMPBELL)** [1831-] Forest Life in Acadie. Sketches of sport and natural history in the lower provinces of the Canadian Dominion. pp. ix, 371: 11 pls. 1 (col.) 8°. London, 1869.
- HARDY (J. RAY)** The Macro-Lepidoptera of Sherwood Forest. pp. 5. See MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY. Memoirs and Proceedings, &c. Vol. XLV, no. 12. 8°. 1901.
- HARDY (JAMES)** [1814?-1898] Catalogue of the Coleoptera of Scotland by A. Murray . . . aided by . . . J. Hardy, &c. See MURRAY (A.) 8°. 1853.
- Hardy (JAMES)** Plant Lore: a biography of Border Wild Flowers. The Ribwort Plantain. pp. 11. 8°. Alnwick, 1864.  
Alnwick Mercury. 1864.
- HARE (ARTHUR W.) & Woodhead (G. S.)** Pathological Mycology . . . Section I. Methods. See WOODHEAD (G. S.) & HARE (A. W.) 8°. 1885.
- HARE (ROBERT B.)** [1845-] Die Serpentin-Masse von Reichenstein und die darin vorkommenden Mineralien. Inaugural-Dissertation, &c. pp. 46. 8°. Breslau, 1879.
- HARGER (OSCAR)** [1843-1887] Report on the marine Isopoda of New England and adjacent waters. 8°. [Washington, 1880.]  
Rept. U.S. Commissioner Fish & Fisheries. 1878, Pt. vi, pp. 297-463: 13 pls.
- HARGITT (EDWARD)** [1835-1895] Catalogue of the Picidae in the . . . British Museum . . . Picidae, &c. See BRITISH MUSEUM (NATURAL HISTORY) Catalogue of the Birds, &c. Vol. XVIII. 8°. 1890.
- HARGRAVES (EDWARD HAMMOND)** [1816-1891] Report . . . Journal, and Notes . . . during his examination of South Australia for the purpose of the discovery of a workable gold-field, with Notes of a passage from Sydney, New South Wales. See SOUTH AUSTRALIA. fol. 1864.
- HARIOT (PAUL)** Flore de Pont-sur-Seine. pp. 62. 8°. Troyes, 1879.
- Hariot (P.)** [Algæ and Fungi from Tierra del Fuego.] See FRANCE. [Voyages, &c.—Cap Horn.] Mission scientifique du Cap Horn. 1882-1883. Tom. v. 4°. 1889.
- Hariot (P.)** Notes sur le genre *Trentepohlia* Martius. pp. 56: text illust. 8°. [Paris, 1889, 90.]  
Journal de Botanique. Tom. III & IV.
- Hariot (P.)** Atlas des Algues marines les plus répandues des côtes de France, &c. pp. 51: 48 pls. 8°. Paris, 1892.
- Hariot (P.)** Note sur les Collections Cryptogamiques rapportées par La Manche. See JAN-MAYEN. Voyage de "La Manche" à l'Île de Jan-Mayen . . . 1892. No. 15. 8°. 1894.
- HARIOT (THOMAS)** See HARRIOT.
- HARKER (ALFRED)** The Bala volcanic series of Caernarvonshire and associated rocks, &c. pp. 130: 6 maps. 8°. Cambridge, 1889.
- Harker (A.)** Petrology for Students: an introduction to the study of rocks under the microscope. pp. viii, 306: text illust. 8°. Cambridge, 1895.  
— Second edition. pp. viii, 334: text illust. 8°. Cambridge, 1897.  
Cambridge Natural Science Manuals.
- HARLAN (RICHARD)** [1796-1843] Fauna Americana: being a description of the Mammiferous Animals inhabiting North America, &c. pp. 318. 4°. Philadelphia, 1825.
- Harlan (R.)** Medical and physical researches: or original memoirs in Medicine, Surgery, Physiology, Geology, Zoology, and Comparative Anatomy. pp. xxxix, 653: 38 pls. 8°. Philadelphia, 1835.
- HARLAND (WILLIAM)** Catalogue of the natural history Collection . . . formed by . . . W. Harland . . . Bequeathed to the . . . Society . . . 1861. See SCARBOROUGH PHILOSOPHICAL AND ARCHÆOLOGICAL SOCIETY. Report, &c. No. XXIX. 8°. 1861.
- HARLEM.** See HAARLEM.
- HARLEY (JOHN)** Royle's Manual of Materia Medica and Therapeutics . . . Sixth edition, by J. Harley, &c. See ROYLE (J. F.) 8°. 1876.
- HARLIN (ÆSTANUS EMAN.)** De Plantis Venenatis. . . p.p. Æ. E. Harlin . . . Pt. II. See THUNBERG (C. P.) 4°. [1822.]
- HARMER (FREDERIC W.)** List of Mollusca from the Norfolk Coast. See MILLER (S. H.) & SKERTCHLEY (S. B. J.) The Fenland, &c. 8°. 1878.
- HARMER (SIDNEY FREDERIC)** The Cambridge Natural History. Edited by S. F. Harmer . . . and A. E. Shipley, &c. Vol. II—→ 8°. London, 1895—→  
Vol. II. pp. xii, 660: text illust. 1896.  
Flatworms and Mesozoa. By F. W. Gamble.  
Nemertines. By Miss L. Sheldon.  
Thread-worms and Sagitta. By A. E. Shipley.  
Rotifera. By M. Hartog.  
Polychæt Worms. By W. B. Benham.  
Earthworms and Leeches. By F. E. Beddard.  
Gephyrea and Phoronida. By A. E. Shipley.  
Polysca. By S. F. Harmer.  
" III. pp. xi, 536: 4 maps, text illust. 1895.  
Mollusca. By Rev. A. H. Cooke.  
Recent Brachiopoda. By A. E. Shipley.  
Palæontology of the Brachiopoda. By F. R. C. Reed.  
" V. pp. xi, 534: 1 map, text illust. 1895.  
Peripatus. By A. Sedgwick.  
Myriapoda. By G. F. Sinclair.  
Insecta. Pt. 1. By D. Sharp.  
" VI. Insecta. Pt. 2. By D. Sharp. pp. xii, 626: text illust. 1899.  
" VIII. Amphibia and Reptiles. pp. xiii, 663: 1 map (col.), text illust. By H. Gadow. 1901.  
" IX. Birds. By A. H. Evans. pp. xvi, 636: text illust. 1899.  
" X. Mammalia. By F. E. Beddard. pp. xii, 606: text illust. 1902.



- Harmer** (S. F.) Polyzoa. See supra, The Cambridge Natural History, &c. Vol. II. 8°. 1896.
- HARMS** (HERMANN) [For descriptions of many families of Plants] See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. 8°. 1887→
- Harms** (H.) Die Oel- und Fettpflanzen Ostafrikas und ihre Verwerthung. [Also descriptions of some families of East African Plants.] See DEUTSCH-OST-AFRIKA, &c. Bd. v, thl. B, no. 15 (& thl. C). 8°. 1895.
- Harms** (H.) & **Dalla-Torre** (K. W. DE) Genera Siphonogamarum ad systema Englerianum conscripta. Fasc. I→ 4°. Lipsiae, 1900→
- HARO** (A.) Notice anatomique sur le Squalé bleu. pp. 21. 8°. Metz, 1839.  
Mém. Acad. Roy. Metz. Ann. XX.
- Haro** (A.) & **Fournel** (D. H. L.) Tableau des Champignons observés dans les environs de Metz. See FOURNEL (D. H. L.) & HARO (A.) 8°. [1838.]
- HAROLD** (EDGAR VON) Baron [-1886] See COLEOPTEROLOGISCHE HEFTE . . . Herausgegeben . . . von E. v. Harold. Hft. I-XVI.† 8°. 1867-79.
- Harold** (E. VON) Baron. [Coprini from Central Sumatra.] See AMSTERDAM.—AARDELIJESKUNDIG GENOOTSCHAP. Midden-Sumatra, &c. Deel IV, ged. I, afd. 6. 4°. 1887 [1886].
- Harold** (E. VON) Baron & **Gemminger** (M.) Catalogus Coleopterorum hucusque descriptorum synonymicus et systematicus. 8 Tom. See GEMMINGER (M.) & HAROLD (E. VON) Baron. 8°. 1868-71.
- HARPE**. See LAHARPE.
- HARPER** (ARTHUR P.) Pioneer work in the Alps of New Zealand, &c. pp. xvi, 336: 40 pls., 1 map, text illust. 8°. London, 1896.
- HARPER** (GEORGE W.) & **Bassler** (R. S.) Catalogue of the Fossils of the Trenton and Cincinnati Periods occurring in the vicinity of Cincinnati, O. pp. vi, 34. 12°. Cincinnati, 1896.
- Harper** (G. W.) & **Wetherby** (A. G.) Catalogue of the Land and Fresh-Water Mollusca, found in the immediate vicinity of Cincinnati, O. pp. 5. 8°. Cincinnati, 1876.  
Printed in double column.
- HARPER** (L.) Preliminary report on the Geology and Agriculture of the State of Mississippi. pp. vii, 350: 5 pls. (2 col.), 5 maps col., text illust. See MISSISSIPPI, State of.—Geological Survey. 8°. 1857.
- HARPESTRENG** (HENRIK) [-1244] H. Harpestrengs Danske Lægebog fra det trettende Aarhundrede, første Gang, udgivet efter et Pergamentshaandskrift i det store Kongelige Bibliothek, med Indledning, Anmærkninger og Glossarium af C. Molbeck. pp. viii, 206. 8°. Kiøbenhavn, 1826.
- HARRINGTON** (BERNARD JAMES) Report on the geological structure and mineral resources of Prince Edward Island . . . By J. W. Dawson, assisted by B. J. Harrington. pp. 51: 4 pls., 1 map. See PRINCE EDWARD ISLAND. 8°. 1871.
- Harrington** (B. J.) The Canadian Naturalist . . . B. J. Harrington . . . editor. New Series, Vol. VII-X, no. 3. See NATURAL HISTORY SOCIETY OF MONTREAL. 8°. 1875-82.
- Harrington** (B. J.) Catalogue des Minéraux, Roches et Fossiles du Canada; avec notes descriptives et explicatives, &c. See PARIS.—Exposition Universelle, 1878. 8°. 1878.
- Harrington** (B. J.) Report on the Minerals of some of the Apatite-bearing veins of Ottawa County, Q., with notes on miscellaneous Rocks and Minerals. 1878. pp. 52: text illust. See CANADA.—Geological Survey. Report of Progress, 1877-78, G. 8°. 1879.
- Harrington** (B. J.) Life of Sir W. E. Logan . . . Chiefly compiled from his letters, journals and reports. pp. xv, 432: 3 pls., text illust. 8°. London, 1883.  
Contains:—  
Appendix A.—The Quebec Group. By Principal (J. W.) Dawson.
- HARRINGTON** (MARK WALROD) [1848-] [For geological reports in connection with the Survey] See MINNESOTA, State of.—Geological and Natural History Survey.
- HARRIOT** (THOMAS) [1560-1621] Admiranda narratio . . . de commodis et incolarum ritibus Virginiae . . . Anglico scripta sermone a T. Harriot . . . Latine donata a C. C. A. See BRY (T. DE), (J. T. DE) & (J. I. DE) [America. Pt. I.—Latin.] fol. 1590.
- Harriot** (T.) A brief and true report of the new found land of Virginia, &c. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. XII. 4°. 1812.
- HARRIS** (CHARLES ALEXANDER) Trinidad.—St. Lucia.—Antigua.—St. Christopher.—Virgin Islands.—British Honduras. See LONDON.—Colonial and Indian Exhibition, 1886. Handbook and Catalogue. The West Indies and British Honduras. 8°. 1886.
- HARRIS** (E. C.) Miss. New Zealand Berries. 12 pls., with engr. title. 4°. Nelson, N.Z. [1894.]
- Harris** (E. C.) Miss. New Zealand Ferns. 12 pls., with engr. title. 4°. Nelson, N.Z. [1894.]
- Harris** (E. C.) Miss. New Zealand Flowers. 12 pls., with engr. title. 4°. Nelson, N.Z. [1894.]
- HARRIS** (ELIJAH P.) The chemical constitution and chronological arrangement of Meteorites. An inaugural dissertation, &c. pp. 131. 8°. Göttingen, 1859.
- HARRIS** (GEORGE FREDERICK) [1862-] Notes on the Correlation Table of British with Continental Tertiary Strata. See BRITISH MUSEUM (NATURAL HISTORY) Systematic List of the F. E. Edwards Collection of British Oligocene and Eocene Mollusca in the . . . Museum, &c. Appendix. 8°. 1891.
- Harris** (GEORGE F.) London Water Supply. pp. 43. 12°. London [1892].  
A Lecture delivered before the National Laundry Association; reprinted from the "National Laundry Record."
- Harris** (GEORGE F.) Catalogue of Tertiary Mollusca in the . . . British Museum . . . Part I. The Australasian Tertiary Mollusca. See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1897.
- Harris** (GEORGE F.) & **Burrows** (H. W.) The Eocene and Oligocene beds of the Paris Basin. pp. viii, 129: 1 map, text illust. 8°. London, 1891.
- HARRIS** (GILBERT DENNISON) Republication of Conrad's Fossil Shells of the Tertiary formations of North America. See CONRAD (T. A.) 8°. 1893.
- Harris** (GILBERT D.) Claiborne Fossils. pp. 52: 1 pl. Neocene Mollusca of Texas, or Fossils from the Deep Well at Galveston. pp. 32: 4 pls. See ITHACA.—CORNELL UNIVERSITY. Bulletins of American Paleontology. Vol. I, no. 1 & 3. 8°. 1895.



**HARRIS (GILBERT D.)**

The Midway Stage. *pp.* 156: 18 pls., *text illust.*  
A reprint of the Paleontological Writings of T. Say;  
with an introduction. *pp.* 103: 7 pls.  
See ITHACA.—CORNELL UNIVERSITY. *Bulletins of*  
*American Paleontology*. Vol. I, no. 4 & 5. 8°. 1896.

**HARRIS (GILBERT D.) & DALL (W. H.)** Correlation papers.  
Neocene. *pp.* 349: 3 pls., *text illust.* See UNITED  
STATES.—*Geological Survey*. *Bulletin, &c.* No. 84.  
8°. 1892.

**HARRIS (HENRY E.)** Essays and Photographs.  
Some Birds of the Canary Islands and South Africa.  
*pp.* xiv, 212: 56 pls., *text illust.* 8°. London, 1901.

**HARRIS (JOHN)** [1667?-1719] *Navigantium atque*  
*Itinerantium Bibliotheca*: or, a compleat collection of  
Voyages and Travels . . . To which is prefixed, a  
History of the peopling of the several parts of the  
World, and particularly of America, &c. 2 Vol. *illust.*  
fol. London, 1705.

This is an early edition, but not the one usually quoted.

**HARRIS (MOSES)** [c. 1731-c. 1785] [The Aurelian:  
or natural history of English Insects; namely Moths  
and Butterflies. Together with the Plants on which  
they feed, &c. fol. London, 1766.]  
Wanting.

— [Another edition] With additions, &c. *pp.* xv, 90:  
45 pls. col. fol. London, 1778.  
English and French in parallel columns.  
The work was re-issued in 1794.

— New edition, with their systematic names, syno-  
nyms, and additional observations upon the habits of  
the species figured. By J. O. Westwood. *pp.* xii, 83  
[4]: 45 pls. col., *engr. title.* 4°. London, 1840.

**HARRIS (MOSES)** The English Lepidoptera: or, the  
Aurelian's Pocket companion, &c. *pp.* xv, 66: 1 pl. col.  
8°. London, 1775.

**HARRIS (MOSES)** An exposition of English Insects, &c.  
—Une exposition des Insectes Anglois, &c. *pp.* viii,  
166 [4]: 53 pls. col. fol. London, 1776.  
English and French in parallel columns.

— [Another edition.] *pp.* viii, 166 [4]: 53 pls. col.  
fol. London, 1782.

This edition is a re-issue of the preceding with an engraved title-page,  
but wanting the frontispiece.

— [Another copy.]  
The plates to this copy were painted at Mr. Martyn's Academy, 1791.

**HARRIS (THADDEUS WILLIAM)** [1795-1856] A report  
on the Insects of Massachusetts injurious to vegetation.  
See MASSACHUSETTS, *State of*.—*Zoological and Botanical*  
*Survey*. 8°. 1841.

— Third edition. 8°. 1862.

**HARRIS (T. W.)** Descriptions of some species of  
Lepidoptera, from the northern shores of Lake Super-  
ior. See AGASSIZ (J. L. R.) & CABOT (J. E.) Lake  
Superior, &c. Pt. II, no. 9. 8°. 1850.

**HARRIS (T. W.)** Entomological correspondence of T. W.  
Harris (Memoir of T. W. Harris by T. W. Higginson.—  
List of the writings of T. W. Harris.—Appendices:  
Descriptions of Larvæ. Memoranda of their meta-  
morphoses, habits, etc.—Descriptions of Insects selected  
from the manuscripts of Dr. Harris.—Articles or frag-  
ments, hitherto obscure or inaccessible, reprinted from  
the original documents). Edited by S. H. Scudder.  
*pp.* xlvii, 375: 4 pls. (2 col.), 1 port., *text illust.*  
See BOSTON SOCIETY OF NATURAL HISTORY. Occa-  
sional Papers, &c. Vol. I. 8°. 1869.

**HARRIS (WALTER)** [1686-1761] The antient and  
present state of the County of Down, &c. [By W.  
Harris ?] See DOWN, *County of*. 8°. 1744.

**HARRIS (WILLIAM C.)** The Fishes of North America.  
Vol. I. *pp.* 13, v, 138: 41 pls. col., *text illust.*  
4°. New York, 1895-98.

**HARRIS (Sir WILLIAM CORNWALLIS)** [1807-1848]  
The wild sports of southern Africa; being the narra-  
tive of an expedition from the Cape of Good Hope,  
through the territories of the chief Moselekatse to the  
tropic of Capricorn. (Appendix. Description of the  
Færa Naturæ that inhabit southern Africa.) *pp.* xxiv,  
387: 7 pls., 1 map. 8°. London, 1839.

— Fifth edition. *pp.* xvi, 359: 26 pls. col., 1 map.  
8°. London, 1852.

**HARRIS (Sir WILLIAM C.)** Portraits of the Game and  
Wild Animals of southern Africa, &c. 40 pls. col. with  
*descriptive letterpress, engr. title.* fol. London, 1840.

**HARRIS (Sir WILLIAM C.)** The Highlands of Æthiopia  
. . . Second edition. 3 Vol. *illust.* 8°. London, 1844.  
The first edition appeared in the same year.  
Vol. I & II have appendices containing natural history observations.

**HARRIS (WILLIAM HETHERINGTON)** [1835-] The  
Honey-Bee: its nature, homes, and products. *pp.* xv,  
272: 1 pl., *text illust.* 8°. London [1884].

**HARRISON (ALLEN)** Two Scientific Worthies. [Sir  
T. Browne and Sir T. S. Raffles.] 8°. [New York, 1896.]  
Appleton's Popular Science Monthly. Vol. I, pp. 80-89.

**HARRISON (E.)** The Gardener's Weekly Maga-  
zine and Floricultural Cabinet, conducted by Messrs.  
[J. J. & E.] Harrison. Vol. I-III. See GARDENER'S  
MAGAZINE. 8°. 1860-61.

**HARRISON (J. J.)** The Gardener's Weekly Maga-  
zine and Floricultural Cabinet, conducted by Messrs.  
[J. J. & E.] Harrison. Vol. I-III. See GARDENER'S  
MAGAZINE. 8°. 1860-61.

**HARRISON (JOHN BURCHMORE) & Jukes-Browne**  
(A. J.) Geological map of Barbados . . . Scale 1½ in.  
to a mile. See BARBADOES. [Maps.] a.sh. [1890 ?]

**Harrison (JOHN B.) & Jukes-Browne (A. J.)** The  
Geology of Barbados . . . being an explanation of the  
Geological map of Barbados prepared by the same  
authors. *pp.* 64. 8°. Salisbury, 1890.

**Harrison (JOHN B.) & Perkins (H. I.)** British  
Guiana. Joint report . . . on the Geology of the north-  
western district. Report on the Geology . . . Part II:  
Petrology, by J. B. Harrison, &c. See GUIANA, *British*.  
fol. 1897, 98.

**Harrison (JOHN B.) & Perkins (H. I.)** British  
Guiana. Report on the Geology of the Essequibo,  
Potaro, Konawaruk and Demerara Rivers. See GUIANA,  
*British*. fol. 1900.

**HARRISON (JOSEPH)** [-1858 ?] See HORTICULTURAL  
REGISTER . . . By . . . J. Harrison. Vol. I. 8°. 1832.

**Harrison (JOSEPH)** The Floricultural Cabinet and  
Florists' Magazine . . . conducted by J. Harrison,  
1833-51. Vol. I-XIX. See GARDENER'S MAGAZINE.  
8°. 1833-51.

**HARRISON (RANDOLPH)** [For official publications  
as Commissioner] See VIRGINIA, *State of*.—*Department*  
*of Agriculture*.

**HARRISON (THOMAS)** Map of Jamaica, &c. See JA-  
MAICA. [Maps.] 1883.

**HARRISON** (WILLIAM JEROME) [1845-] Outlines of the Geology of the counties of England.—No. III. Northamptonshire, Huntingdonshire, Bedfordshire, Buckinghamshire, Oxfordshire, Berkshire. pp. 28. 8°. [Leicester, 1877.]

Outtings from Kelly's Post Office Directories, 1877, mounted 8°.

**Harrison** (W. J.) The Midland Naturalist . . . Edited by . . . W. J. Harrison. Vol. I-IX. See MIDLAND UNION OF NATURAL HISTORY SOCIETIES. 8°. 1878-86.

**Harrison** (W. J.) Geology of the Counties of England, and . . . Wales. pp. [xiv,] xxviii, 346: 1 pl., text illust. 8°. London, 1882.

**Harrison** (W. J.) [The Triassic Rocks of the Birmingham District.] See BRITISH ASSOCIATION, &c. Handbook of Birmingham. 8°. 1886.

**Harrison** (W. J.) [A Text-book of Geology, &c. 8°. London, 1889.]

Wanting.

— Fourth edition. pp. vii, 343: text illust. 8°. London, 1897.

**HARROW SCHOOL SCIENTIFIC SOCIETY.**

[Founded 1865.]

Report, &c. No. 1-3. 8°. Harrow, 1866-69.

**HARWITZ** (JULIUS) [1819-] De Cladosporio Herbarum. Dissertatio inauguralis botanica, &c. pp. 40: 1 pl. 8°. Berolini, 1845.

**HARSHBERGER** (JOHN WILLIAM) [1869-] The Botanists of Philadelphia and their work. pp. xii, 457: 26 pls., 23 ports. 8°. Philadelphia, 1899.

**HART** (FRANCIS) Western Australia in 1893. [Second edition.] pp. x, [ii,] 276: 21 pls., 3 ports., 2 maps (col.) 8°. London, 1893 [i.e. 1894].

The first edition appeared in 1892.

**HART** (HENRY CHICHESTER) A List of Plants found in the Islands of Aran, Galway Bay. pp. 32: 1 map. 8°. Dublin, 1875.

**Hart** (H. C.) On the Botany of Sinai and South Palestine. 4°. Dublin, 1885.

Trans. Roy. Irish Acad. Vol. xxviii, pp. 373-452: 3 pls., 1 map.

**Hart** (H. C.) Some account of the Fauna and Flora of Sinai, Petra, and Wady 'Arabah. pp. x, 255: 10 pls., 2 maps (1 geol. col.) 4°. London, 1891.

**Hart** (H. C.) Flora of the County Donegal, or list of the Flowering Plants and Ferns, with their localities and distribution. pp. xxiv, 391: 1 map col. 8°. Dublin & London, 1898.

**HART** (JOHN) A description of the Skeleton of the Fossil Deer of Ireland, *Cervus megaceros*, &c. pp. 31: 2 pls. 8°. Dublin, 1825.

— Second edition, with an Appendix. pp. 36: 2 pls. 8°. Dublin, 1830.

**HART** (JOHN HINCHLEY) Annual Report on the Public Gardens and Plantations for . . . 1886. See JAMAICA.—Department of Public Gardens and Plantations. fol. 1886.

**Hart** (JOHN H.) [For official publications as Superintendent] See TRINIDAD.—Royal Botanic Gardens.

**HARTENFELSS** (GEORGIUS CHRISTOPHORUS PETRUS AB) See PETRI VON HARTENFELSS.

**HARTENKAMP**, near Haarlem. C. Linnæi . . . Musa Cliffortiana florens Hartecampi, 1736, &c. See LINNÆUS (C.) 4°. 1736.

**Hartenkamp**, near Haarlem. Hortus Cliffortianus, Plantas exhibens quas in hortis . . . Hartecampi . . . coluit . . . G. Clifford, &c. See LINNÆUS (C.) fol. 1737.

**Hartenkamp**, near Haarlem. C. Linnæi . . . Viridarium Cliffortianum, in quo exhibentur Plantas omnes, quas vivas aluit Hortus Hartecampensis annis 1735-1737, &c. See LINNÆUS (C.) 8°. 1737.

**HARTERT** (ERNST) Die Feinde der Jagd. Eine naturwissenschaftliche Studie über die dem Wildstande wirklich und vermeintlich schadenbringenden Thiere, &c. pp. 123: text illust. 8°. Berlin, 1885.

**Hartert** (E.) Katalog der Vogelsammlung im Museum der Senckenbergischen naturforschenden Gesellschaft . . . Von E. Hartert. See FRANKFORT ON THE MAIN.—SENCKENBERGISCHE NATURFORSCHENDE GESELLSCHAFT. 8°. 1891.

**Hartert** (E.) Catalogue of the Picaræ in the . . . British Museum . . . Coriariæ, of the families Cypselidæ, Caprimulgidæ, Podargidæ, and Steatornithidæ. See BRITISH MUSEUM (NATURAL HISTORY) Catalogue of the Birds, &c. Vol. XVI. 8°. 1892.

**Hartert** (E.) See NOVITATES ZOOLOGICÆ. A Journal of Zoology. Edited by . . . E. Hartert, &c. Vol. I-→ 8°. 1894-→

**Hartert** (E.) Podargidæ, Caprimulgidæ und Macropterygidæ. See DEUTSCHE ZOOLOGISCHE GESELLSCHAFT. Das Tierreich, &c. Lief. 1. 8°. 1897.

**Hartert** (E.) A chapter on the Birds collected . . . in the Papuan Islands. See WEBSTER (H. C.) Through New Guinea, &c. Appendix I. 8°. 1898.

**Hartert** (E.) Trochilidæ. pp. ix, 254: text illust. See LEIPSIK.—DEUTSCHE ZOOLOGISCHE GESELLSCHAFT. Das Tierreich, &c. Lief. 9. 8°. 1900.

**HARTFORD, Connecticut.**—Natural History Society. See NATURAL HISTORY SOCIETY OF HARTFORD.

**HARTIG** (CARL ERNST) [1836-1900] & others. Die Steinkohlen Deutschlands und anderer Länder Europa's, &c. See GEINITZ (H. B.) & others. 4°. 1865.

**HARTIG** (ROBERT) [1839-1901] Wichtige Krankheiten der Waldbäume. Beiträge zur Mycologie und Phytopathologie, &c. pp. viii, 127: 6 pls. 4°. Berlin, 1874.

**Hartig** (R.) Die Zersetzungserscheinungen des Holzes der Nadelholzbäume und der Eiche in forstlicher, botanischer und chemischer Richtung. pp. vi, 151: 21 pls. col. 4°. Berlin, 1878.

**Hartig** (R.) [Die anatomischen Unterscheidungsmerkmale der wichtigeren in Deutschland wachsenden Hölzer. 8°. München, 1879.]

Wanting.

— 3. Auflage, &c. pp. 40: text illust. 8°. München, 1890.

**Hartig** (R.) Timbers and how to know them . . . Translated from the third German edition [with a preface and "Explanation of Terms"] by W. Somerville, &c. pp. 83: text illust. 8°. Edinburgh, 1890.

**Hartig** (R.) Untersuchungen aus dem Forstbotanischen Institut zu München. Herausgegeben von . . . R. Hartig. Vol. I-III. See MUNICH.—FORSTBOTANISCHES INSTITUT. 8°. 1880-83.

**Hartig** (R.) Lehrbuch der Baumkrankheiten. pp. viii, 198: 11 pls. col., text illust. 8°. Berlin, 1882.

— Zweite . . . Auflage. pp. ix, 291: 1 pl. col., text illust. 8°. Berlin, 1889.

— [Another edition entitled:] Lehrbuch der Pflanzenkrankheiten . . . Dritte . . . Auflage, &c. pp. ix, 324: 1 pl. col., text illust. 8°. Berlin, 1900.

- Hartig (R.)** Text-book of the Diseases of Trees . . . Translated by W. Somerville . . . Revised and edited, with a preface, by H. M. Ward, &c. pp. xvi, 331: text illust. 8°. London, 1894.
- Hartig (R.)** Die Gasdrucktheorie und die Sachs'sche Imbibitionstheorie. pp. 22: 1 pl. 8°. Berlin, 1883.
- Hartig (R.)** Der Wurzelpilz des Weinstockes *Dematophora necatrix*, R. Hartg., &c. pp. 18: text illust. 8°. Berlin, 1883.
- Hartig (R.)** Das Holz der Deutschen Nadelwaldbäume. pp. vii, 147: text illust. 8°. Berlin, 1885.
- Hartig (R.)** Die Zerstörungen des Bauholzes durch Pilze . . . I. Der ächte Hirschschwamm (*Merulius lachrymans*, Fr.) pp. vi, 82: 2 pls. 8°. Berlin, 1885.
- Hartig (R.)** Lehrbuch der Anatomie und Physiologie der Pflanzen unter besonderer Berücksichtigung der Forstgewächse. pp. viii, 308. 8°. Berlin, 1891.
- Hartig (R.) & Weber (R.)** Das Holz der Rothbuche in anatomisch-physiologischer, chemischer und forstlicher Richtung. pp. vi, 238: text illust. 8°. Berlin, 1888.
- HARTIG (THEODOR)** [1805-1880] Abhandlung über die Verwandlung der polycotyledonischen Pflanzenzelle in Pilz und Schwamm-Gebilde und der daraus hervorgehenden sogenannten Fäulnis des Holzes, &c. pp. vii, 46: 2 pls. 8°. Berlin, 1833.
- Hartig (T.)** [Die Aderflügler Deutschlands mit besonderer Berücksichtigung ihres Larvenzustandes, &c. 8°. Berlin, 1837.]  
Wanting.  
This also bore the alternative title, adopted for the re-issue, as follows:—  
Die Familien der Blattwespen und Holzwespen, nebst einer allgemeinen Einleitung zur Naturgeschichte der Hymenopteren . . . Neue Ausgabe, &c. pp. xiv, 416: 8 pls. 8°. Berlin, 1860.  
A re-issue of the preceding, with a new title-page.
- Hartig (T.)** Neue Theorie der Befruchtung der Pflanzen. Gegründet auf vergleichende Untersuchung der wesentlichsten Verschiedenheiten im Baue der weiblichen Geschlechtstheile. pp. [viii], 44: 1 pl. 4°. Braunschweig, 1842.
- Hartig (T.)** Beiträge zur Entwicklungsgeschichte der Pflanzen . . . Mit besonderer Beziehung auf die vom Prof. Dr. M. J. Schleiden in dessen: Grundzüge der wissenschaftlichen Botanik, Bd. II., 1843, gegen meine neueren physiologischen Arbeiten erhobenen Einwendungen. (Nachtrag die Befruchtung der Glockenblumen betreffend). pp. 28 [4]: 1 pl. col. 4°. Berlin, 1843.
- Hartig (T.)** Das Leben der Pflanzenzelle, deren Entstehung, Vermehrung, Ausbildung und Auflösung. pp. 52: 2 pls. 4°. Berlin, 1844.
- Hartig (T.)** Die neueren Einwurfe gegen meine Lehre von der Befruchtung als Antwort auf . . . T. Hartig's Beiträge zur Entwicklungsgeschichte der Pflanzen. See SCHLEIDEN (M. J.) 8°. 1844.
- Hartig (T.)** Vollständige Naturgeschichte der forstlichen Culturpflanzen Deutschlands. pp. x, [iv], xvii, 580, [18], 8 [7]: 120 pls. col. 4°. Berlin, 1851.
- Hartig (T.)** Entwicklungsgeschichte des Pflanzenkeims, dessen Stoffbildung und Stoffwanderung während der Vorgänge des Reifens und des Keimens. pp. xii, 164: 4 pls. col. 4°. Leipzig, 1858.
- Hartig (T.)** Anatomie und Physiologie der Holzpflanzen, &c. pp. xvi, 412: 6 pls., text illust. 8°. Berlin, 1878.
- HARTING (JAMES EDMUND)** [1841-] The Birds of Middlesex. A contribution to the natural history of the county. pp. xvi, 284: 1 pl. 8°. London, 1866.
- Harting (J. E.)** Hints on Shore Shooting; with a chapter on Skinning and Preserving Birds. pp. [vi], 88: 1 pl. 8°. London, 1871.
- Harting (J. E.)** The Ornithology of Shakespeare critically examined, explained, and illustrated. pp. xxii, 321: 1 port., text illust. 4°. London, 1871.
- Harting (J. E.)** A Catalogue of the Collection of Birds' Eggs formed by J. E. Harting . . . with . . . a small series of rare nests and mounted Birds, &c. pp. 34. 8°. London, 1872.
- Harting (J. E.)** A Handbook of British Birds . . . with an index to the records of the rarer visitants. pp. xxiv, 198. 8°. London, 1872.  
— New . . . edition, &c. pp. xxvi, 520: 35 pls. col. 8°. London, 1901.
- Harting (J. E.)** The Fauna of the Prybilov Islands, abridged from the "Report . . . by H. W. Elliott; with an appendix on the Ornithology by . . . E. Coues (Washington, 1873)." pp. 38: 1 pl. 8°. London, 1875.  
Reprinted from "The Field."
- Harting (J. E.)** Rambles in search of Shells, land and freshwater. pp. viii, 110: 10 pls. col. 8°. London, 1875.
- Harting (J. E.)** Our Summer Migrants. An account of the migratory Birds which pass the summer in the British Islands, &c. pp. x, 336: text illust. 8°. London, 1875.
- Harting (J. E.)** The natural history and antiquities of Selborne . . . The Standard edition . . . thoroughly revised, with additional notes. By J. E. Harting . . . Second edition. See WHITE (G.) 8°. 1876.
- Harting (J. E.)** See ZOOLOGIST, THE . . . Third Series . . . Edited by J. E. Harting. Vol. I-XX. 8°. 1877-96.
- Harting (J. E.)** Ostriches. See MOSENTHAL (J. DE) & HARTING (J. E.) Ostriches and Ostrich Farming . . . New (Second) edition, &c. Pt. 1. 8°. 1879.
- Harting (J. E.)** The Birds of Cornwall and the Scilly Islands . . . Edited, with an introduction, appendix, and brief memoir of the author, by J. E. Harting. See RIDD (E. H.) 8°. 1880.
- Harting (J. E.)** British Animals extinct within historic times, with some account of British wild White Cattle, &c. pp. vii, 258: text illust. 8°. London, 1880.
- Harting (J. E.)** Essays on Sport and Natural History. pp. x, 485: port., text illust. 8°. London, 1883.
- Harting (J. E.)** Sketches of Bird Life from twenty years' observation of their haunts and habits, &c. pp. xii, 292: text illust. 8°. London, 1883.
- Harting (J. E.)** Hints on the management of Hawks, &c. pp. 48: text illust. 8°. London, 1884.
- Harting (J. E.)** A perfecte booke for keepinge of Sparhawkes, or Goshawkes. Written about 1575. Now first printed from the original MS. on vellum, with introduction and glossary. pp. xxiii, 51: 1 pl. 4°. London, 1886.
- Harting (J. E.)** Introductory remarks.—A systematic list of the Mammalia exhibited in the collection of American trophies. See LONDON.—American Exhibition, 1887. American Hunting Trophies, &c. 4°. 1887.

- Harting** (J. E.) *The Birds of Hampstead.* See LOBLEY (J. L.) *Hampstead Hill, &c.* 8°. 1889.
- Harting** (J. E.) Report of the Departmental Committee appointed . . . to inquire into a plague of Field Voles in Scotland, &c. [J. E. Harting, Secretary.] See GREAT BRITAIN AND IRELAND.—*Board of Agriculture.* 4°. 1893.
- Harting** (J. E.) & **Robert** (L. P.) *Glimpses of Bird Life, portrayed with pen and pencil, &c.* pp. v: 20 pls. col., with descriptive letterpress, text illust. fol. London, 1880.
- HARTING** (PIETER) [1812–1885] *Bijdrage tot de Anatomie der Cacteën.* pp. 64: 1 pl. 8°. [Amsterdam, 1842.]  
Tijdschr. Natuurl. Geschied. Physiol. Deel ix.
- Harting** (P.) *Waarnemingen over den Groei der Planten en de omstandigheden, die daarop invloed hebben.* pp. 54. 8°. [Amsterdam,] 1842.  
Tijdschr. Natuurl. Geschied. Physiol. Deel ix.
- Harting** (P.) *De Magt van het Kleine, zichtbaar in de de vorming der korst van onzen Aardbol, of Overzicht van het Maaksel, de geographische en de geologische Verspreiding der Polypen, der Foraminiferen of Polythalamien en der Kiezelschalige Bacillarien of Diatomeen.* pp. 218: text illust. 8°. Utrecht, 1849.  
— Tweede druk. pp. 258: text illust. 8°. Amsterdam, 1866.
- Harting** (P.) *De Bodem onder Amsterdam, &c.* pp. 160: 4 pls. (1 col.) 4°. Amsterdam, 1852.  
Verhandel. k. Nederland. Instit. Amsterdam. Reek. III, deel v.
- Harting** (P.) *De Bodem onder Gorinchem, &c.* pp. 41. See HOLLAND.—*Commissie belast met het Vervaardigen eener geologische Beschrijving en Kaart van Nederland.* Verhandelingen, &c. Deel i, pt. 4. 4°. 1853.
- Harting** (P.) *Het Eiland Urk, volgens . . . P. Harting, en het Nederlandsch Diluvium, door W. C. H. Staring.* pp. 29: 2 maps, text illust. See HOLLAND.—*Commissie belast met het Vervaardigen eener geologische Beschrijving en Kaart van Nederland.* Verhandelingen, &c. Deel ii, pt. 3. 4°. 1854.
- Harting** (P.) See ALBUM DER NATUUR . . . Onder redactie van P. Harting, &c. 1857–85. 8°. 1857–85.
- Harting** (P.) *Description d'un Diamant remarquable, contenant des Cristaux, &c.* pp. 15: 1 pl. col. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel vi. 4°. 1858.
- Harting** (P.) *Die vorweltlichen Schöpfungen verglichen mit der gegenwärtigen . . . aus dem Holländischen übersetzt von J. C. A. Martin. Mit einem Vorworte von M. J. Schleiden.* pp. xiv, 357: 5 pls. (4 col.), text illust. 8°. Leipzig, 1859.
- Harting** (P.) *Description de quelques fragments de deux Céphalopodes gigantesques, &c.* pp. 16: 3 pls. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel ix. 4°. 1861.
- Harting** (P.) *Le Képhalographie. Nouvel instrument destiné à déterminer la figure et les dimensions du Crâne, ou de la Tête humaine, &c.* pp. 15. 4°. Utrecht, 1861.
- Harting** (P.) *Leerboek van de grondbeginselen der Dierkunde in haren geheelten omvang . . . Tweede deel. Gewervelde Dieren. Erste afdeeling. Natuurhistorisch overzicht. Tweede stuk. Vogels, &c.* pp. 317–480: text illust. 8°. Tiel, 1863.
- Harting** (P.) *L'Appareil épisternal des Oiseaux.* pp. 20: 1 pl. See UTRECHT.—PROVINCIAAL UTRECHTSCH GENOOTSCHAP VAN KUNSTEN EN WETENSCHAPPEN. Deel i, stuk 3. 4°. 1864.
- Harting** (P.) *Bijdrage tot de Kennis der mikroskopische Fauna en Flora van de Bandazee, naar aanleiding van een onderzoek van eenige door Diepzeeloodingen van 990 tot 4000 vademen uit die Zee opgebrachte gronden, &c.* pp. 34: 3 pls. See AMSTERDAM. KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel x. 4°. 1864.
- Harting** (P.) *Notices zoologiques, anatomiques et histologiques, sur l'Orthrorogiscus ozodura; suivies de considérations sur l'ostéogénèse des Téléostiens en général, &c.* pp. 48: 8 pls. col. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel xi. 4°. 1868.
- Harting** (P.) *Mémoire sur le genre Potérion.* pp. 40: 4 pls. col. See UTRECHT.—PROVINCIAAL UTRECHTSCH GENOOTSCHAP VAN KUNSTEN EN WETENSCHAPPEN. Deel ii, stuk 2. 4°. 1870.
- Harting** (P.) *Recherches de Morphologie synthétique, sur la production artificielle de quelques Formations calcaires organiques, &c.* pp. 84: 4 pls. col. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel xiii. 4°. 1872.
- Harting** (P.) *Notice sur un cas de formation de Fulgurites et sur la présence d'autres Fulgurites dans le sol de la Néerlande, &c.* pp. 22: 1 pl., text illust. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel xiv. 4°. 1873.
- Harting** (P.) *Le plan médian de la Tête Néerlandaise Masculine, déterminé d'après une méthode nouvelle, &c.* pp. 22: 6 pls. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel xv. 4°. 1874.
- Harting** (P.) *Les Corps Amniotiques de l'Oeuf de l'Hippopotame, comparés à ceux d'autres Mammifères, &c.* pp. 11: 2 pl. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel xxi. 4°. 1890.
- Harting** (P.) & **Vriese** (W. H. DE) *Monographie des Marattiacées, &c.* See VRIESE (W. H. DE) & HARTING (P.) fol. 1853.
- HARTINGER** (ANTON) *Endlicher's Paradisus Vindobonensis, Abbildungen seltener und schönblühender Pflanzen der Wiener und anderer Gärten und Museen, von A. Hartinger . . . erläutert von . . . B. Seemann, &c.—Illustrations, &c.* LAT., GERM. & ENG. Vol. I & II, pt. 1.† 81 pls. col. fol. Wien, &c., 1844–60.  
The title to Lief. 1 read:—"Auswahl der seltensten und ausgezeichnetsten Blumen in naturgetreuen Abbildungen."  
This was afterwards changed to:—"Paradisus Vindobonensis, Auswahl von seltenen und schönblühenden Pflanzen der Wiener Gärten," &c., and the preparation of the text was confided to S. Endlicher, who prepared the MS. for six of the plates, and on his death to E. Fenzl, who, however, contributed nothing.  
In 1858, B. Seemann, who retained Engler's descriptions for Plates 1 and 76, carried on the work, the title of which was altered to the form given above, while the arrangement was changed, so that 20 Lief., instead of 15 as originally designed, were included in Bd. 1.  
The collation of the work as left incomplete is:—Bd. i, pp. [ii,] 48 [1]: 78 pls. col.; Bd. ii, pt. 1, pp. 4: 3 pls. col. Three of the plates being double, their numeration goes to 84.  
For dates of publication of the parts, see "Flora," 1846, p. 511; 1847, p. 179; 1850, p. 552; also Haidinger's "Ber. Mittell. Freund. Naturw. Wien," Bd. i, p. 78; ii, pp. 21, 190, 408; & v, p. 16.
- Hartinger** (A.) [Die essbaren und giftigen Pilze in ihren wichtigsten Formen . . . Herausgegeben von M. A. Becker. fol. Olmütz, 1855.]  
Wanting.  
— [Another edition entitled:] *Die Schwämme in ihren wichtigsten Formen, &c.* 6 pls. col., without text. fol. Wien [1858].

**Hartinger** (A.) Atlas der Alpenflora . . . Nach der Natur gemalt von A. Hartinger, &c. DALLA TORRE (K. W. VON). 8°. [1881-] 1882 [-84].

— II. neubearbeitete Auflage, &c. 8°. (1896-) 1897.

**HARTLAND** (WILLIAM BAYLOR) Hartland's "original" little book of Daffodils, &c. pp. 28: 4 pls., text illust. 8°. Cork, 1885.

**HARTLAUB** (CARL JOHANN GUSTAV) [1814-1900] Systematisches Verzeichniss der naturhistorischen Sammlung der Gesellschaft Museum. Erste Abtheilung. Vögel. [Compiled, with a preface, by G. Hartlaub.] pp. iv, 126. 4°. Bremen, 1844.

**Hartlaub** (CARL J. G.) Systematischer Index zu Don Felix de Azara's Apuntamientos para la historia natural de los Pájaros del Paraguay y Rio de la Plata. pp. vi, 29. 4°. Bremen, 1847.

**Hartlaub** (CARL J. G.) Beitrag zur Ornithologie West-Africa's. pp. 56. 4°. Hamburg, 1850.  
Verzeichniss öffentl. Vorles. Hamburg. Akad. Gymn. 1851.

Beitrag (—Zweiter Beitrag) zur Ornithologie West-Africa's. (2 Pt.) pp. 68: 11 pls. col. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. II, abth. 2, no. 1 & 2. 4°. 1852.  
Pp. 1-56 are a re-issue of the part published in 1850.

**Hartlaub** (CARL J. G.) Bericht über die Leistungen in der Naturgeschichte der Vögel während des Jahres 1852 (1853, 1854, 1856-59, 1861, 1863, 1865-69). 8°. [Berlin, 1853-70.]

Aroh. f. Naturg. Bd. XIX-XXXVI.

**Hartlaub** (CARL J. G.) Versuch einer synoptischen Ornithologie West-Africa's. 4 Pt. 8°. [Cassel,] 1853-54.  
Journ. f. Ornithologie. Jahrg. I.

**Hartlaub** (CARL J. G.) System der Ornithologie West-Afrika's. pp. lxxvi, 280: 1 tab. 8°. Bremen, &c., 1857.

**Hartlaub** (CARL J. G.) Ornithologischer Beitrag zur Fauna Madagascars. Mit Berücksichtigung der Inseln Mayotta, Nossi-Bé und St. Marie, sowie der Mascarenen und Seychellen. pp. xii, 87. 8°. Bremen, 1861.  
Reprinted, with alterations, from the "Journ. f. Ornithologie," Jahrg. VIII.

**Hartlaub** (CARL J. G.) [On the collection and preservation of Birds.] See NEUMAYER (G. B.) Anleitung zu wissenschaftlichen Beobachtungen auf Reisen, &c. 8°. 1875.

— Zweite . . . Auflage. 2 Bd. 8°. 1888.

**Hartlaub** (CARL J. G.) Zeiten des Gehens und Kommens und des Brütens der Vögel in Griechenland und Ionien. Catalog von Dr. Krüper, mit Citaten und Zusätzen . . . Literatur, von Dr. Hartlaub. See KRUEPER (T.) 8°. 1876.

**Hartlaub** (CARL J. G.) Die Vögel Madagascars und der benachbarten Inselgruppen. Ein Beitrag zur Zoologie der Athiopischen Region, &c. pp. xlii, 425: 1 pl. 8°. Halle, 1877.

**Hartlaub** (CARL J. G.) Emin Pasha in Central Africa; being a collection of his letters and journals. Edited and annotated by . . . G. Hartlaub, &c. See EMIN PASHA. 8°. 1888.

**Hartlaub** (CARL J. G.) On a new species of Barbet of the genus *Trachyphonus*. See JAMES (F. L.) The Unknown Horn of Africa, &c. Appendix. 8°. 1888.

**Hartlaub** (CARL J. G.) & **Finsch** (F. H. O.) Beitrag zur Fauna Centralpolynesiens. Ornithologie der Viti, Samoa-, und Tonga-Inseln, &c. See FINSCH (F. H. O.) & HARTLAUB (C. J. G.) 8°. 1867.

**Hartlaub** (CARL J. G.) & **Finsch** (F. H. O.) Die Vögel von Ost-Afrika. See DECKEN (C. C. VON DER) Baron. Baron C. C. von der Decken's Reisen in Ost-Afrika in 1859-61. Bd. IV. 8°. 1870.

**HARTLAUB** (CLEMENS) Beitrag zur Kenntniss der Comatulidenfauna des Indischen Archipels. pp. 120: 5 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LVIII, no. 1. 4°. 1891 (1893).

**Hartlaub** (CLEMENS) Revision der *Sertularella*-Arten. pp. 143: 6 pls., text illust. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. XVI, pt. 2. 8°. 1901.

**HARTLEY** ( ) & **Sons**. Carrier Pigeons: their rearing, training and management. pp. 32: 1 pl., text illust. 8°. Woolwich [ ].

— [Another edition entitled:] Belgian Homing Pigeons . . . Second edition. pp. 32: 1 pl., text illust. 8°. Woolwich [1885].

**HARTLIB** (SAMUEL) [-1670?] The reformed common wealth of Bees. Presented in severall letters and observations to S. Hartlib . . . With the reformed Virginian Silk-worm, &c. pp. [iv], 62 [2]. 4°. London, 1655.

**HARTMAN** (C. VILH.) Växtnomenclatur, innefattande de i Sverige vilda och odlade Växternas slägt- och artnamn samt vanligare botaniska termer, deras betydelse och betoning, jemte förklaring af förkortade autorsnamn. pp. [vi], 178. 8°. Stockholm, 1884.  
Handbok i Svenska trädgårdskötseln. Nionde Afdelningen. (Tillägghäfte.)

**HARTMAN** (CARL) [1824-1884] Annotationes de Plantis Scandinavici Herbarii Linnæani, in Musæo Societ. Linnæanæ Londin. asservati. pp. 262. 8°. [Stockholm, 1853.]

Extract, with Latin title, from "K. Vet.-Akad. Handl.," 1849 and 1851.

**Hartman** (CARL) Svensk och Norsk Excursions-Flora . . . af C. J. Hartman. Andra upplagan med rättelser och tillägg af C. Hartman. See HARTMAN (C. J.) 12°. 1853.

— Fjerde upplagan, &c. 12°. 1866.

**Hartman** (CARL) Handbok i Skandinavians Flora . . . Af C. J. Hartman. Sjette upplagan, utgifven med rättelser och tillägg of C. Hartmann. See HARTMAN (C. J.) 8°. 1854.

— Nionde upplagan, &c. 8°. 1864.

— Tionde upplagan, &c. 8°. 1870-71.

— [Another edition entitled:] C. J. Hartman's Handbok i Skandinavians Flora . . . Elfte . . . upplagan, utgifven af C. Hartman. 8°. 1879.

— [Another edition entitled:] C. J. och C. Hartman's Handbok i Skandinavians Flora, innefattande Sveriges, Norges, Finlands och Danmarks Ormbunkar och Fanerogamer. Tofte upplagan, utgifven af T. O. B. N. Krok. 8°. 1889.

**Hartman** (CARL) Skandinaviska Halföns Fanerogamer och Ormbunkar [by C. Hartman], &c. See HARTMAN (C. J.) 8°. 1864.

**Hartman** (CARL) Spridda bidrag till Nerikes naturalhistoria. Om Nerikes Mollusker. pp. 8-20. 4°. Örebro, 1864.

Inbjudnings-akrift Karolinska Högre Elementarlärverket i Örebro.

**Hartman** (CARL) Landskapet Nerikes Flora. pp. xvi, 260. 8°. Örebro, 1866.

**Hartman** (CARL) & (R. W.) Flora Gevaliensis, seu enumeratio Plantarum circa Gevalium sponte crescentium, &c. [3 Pt.] pp. 57. 8°. *Gevalice* [1847-48].  
*Præses*: E. Fries. *Respondentes*: P. I, C. Hartman; II, R. W. Hartman; III, auctor C. Hartman.

— [Another edition entitled:] Gefle-Traktens Växter, med växtställan för de sällsyntare, upptecknade af R. Hartman. Andra upplagan. 8°. *Gefle*, 1863.

**HARTMAN** (CARL JOHAN) [1790-1849] Genera Graminum in Scandinavia indigenorum recognita, quæ . . . præside C. P. Thunberg . . . p.p. auctor C. J. Hartman, &c. pp. 10. 8°. *Upsaliæ* [1819].

**Hartman** (CARL J.) Handbok i Skandinaviens Flora, innefattande Sveriges och Norriges växter, till och med Mossorna, &c. pp. 32, lxxiii, 488: 2 pls. 8°. *Stockholm*, 1820.

Interleaved copy with manuscript notes.

— Tredje upplagan, &c. 2 Del. 8°. *Stockholm*, 1838.

— Fjerde upplagan, &c. pp. xxxiii, 482: 2 pls. 8°. *Stockholm*, 1843.

— Femte upplagan, &c. pp. xxiv, cxx, 503: 1 port. 8°. *Stockholm*, 1849.

— Sjette upplagan, utgifven med rättelser och tillägg af C. Hartman. pp. [iv], cxxiv, 536. 8°. *Stockholm*, 1854.

— Nionde upplagan, utgifven med rättelser och tillägg af C. Hartman. 2 Del. [in 1 Vol.] 8°. *Stockholm*, 1864.

— Tionde upplagan . . . af C. Hartman. 2 Del. [in 1 Vol.] 8°. *Stockholm*, 1870-71.

— [Another edition entitled:] C. J. Hartmans Handbok i Skandinaviens Flora . . . Elfte . . . upplagan, utgifven af C. Hartman. Del I.† pp. [ii], lxxxi, 616. 8°. *Stockholm*, 1879.

— [Another edition entitled:] C. J. och C. Hartmans Handbok i Skandinaviens Flora, innefattande Sveriges, Norges, Finlands och Danmarks Ormbunkar och Fanerogamer. Tofte upplagan, utgifven af T. O. B. N. Krok. Hft. I.† pp. [ii], 128. 8°. *Stockholm*, 1889.

**Hartman** (CARL J.) De Krameria. Dissertatio botanico-medica, sistens historiam botanicam generis nec non notiones auctorum circa Ratanhiam radicem chemicas et medicas. Quam . . . præside C. P. Thunberg . . . p.p. auctor C. J. Hartman, &c. pp. 19. 4°. *Upsaliæ* [1822].

**Hartman** (CARL J.) Svensk och Norsk Excursions-Flora. Phanerogamer och Ormbunkar. pp. xvi, 191. 12°. *Stockholm*, 1848.

— Andra upplagan med rättelser och tillägg af C. Hartman. pp. xvi, 191 [1]. 12°. *Stockholm*, 1853.

— Fjerde upplagan med rättelser och tillägg af C. Hartman. pp. xv, 199. 12°. *Stockholm*, 1866.

**Hartman** (CARL J.) Skandinaviska Halföns Fanerogamer och Ormbunkar, ordnade efter C. J. Hartmans Flora, 8:de Upplagan [by C. Hartman]. pp. 48. 8°. *Stockholm*, 1864.

**HARTMAN** (G.) A choice collection of rare secrets and experiments in Philosophy . . . with the true secret of volatilizing the fixt Salt of Tartar. Collected and experimented by . . . Sir K. Digby. pp. [xvi], 272: 4 pls. 8°. *London*, 1682.

**HARTMAN** (ROBERT WILHELM) [1827-1891] Flora Gevaliensis . . . p.p. R. W. Hartman. Pt. II. See HARTMAN (C.) & (R. W.) 8°. 1848.

— [Another edition entitled:] Gefle-Traktens Växter . . . andra upplagan. See HARTMAN (C.) & (R. W.) Flora Gevaliensis, &c. 8°. 1863.

**Hartman** (R. W.) Helsinglands Cotyledonæ och Heteronemæ. Akademisk Afhandling, . . . under inseeende af . . . E. Fries, . . . författad och utgifven af R. W. Hartman, &c. pp. 35. 8°. *Gefle*, 1854.

**Hartman** (R. W.) & (C.) Flora Gevaliensis, &c. See HARTMAN (C.) & (R. W.) 8°. [1847-48.]

— [Another edition entitled:] Gefle-Traktens Växter . . . upptecknade af R. Hartman. Andra Upplagan. See HARTMAN (C.) & (R. W.) 8°. 1863.

**HARTMAN** (WILLIAM DELL) [1818?-1899] A catalogue of the genus *Partula*, Férussac. pp. 14. 8°. *West Chester, Pa.*, 1881.

**HARTMANN** (AUGUST) [1806-1880] Die Kleinschmetterlinge des Europäischen Faunengebietes. Erscheinungszeit der Raupen und Falter, &c. pp. 182. 8°. *München*, 1880.

**HARTMANN** (CARL EDUARD WILHELM ROBERT) [1832-1893] Plantæ quædam Niloticæ, quas in itinere . . . collegit R. Hartmann, &c. See SCHWEINFURTH (G. A.) 4°. 1862.

**Hartmann** (CARL E. W. R.) Naturgeschichtlich-medicinische Skizze der Nilländer. pp. vii, 419. 8°. *Berlin*, 1865.

**Hartmann** (CARL E. W. R.) See ZEITSCHRIFT FÜR ETHNOLOGIE . . . Herausgegeben von . . . R. Hartmann. Bd. I-XIX. 8°. 1869-87.

**Hartmann** (CARL E. W. R.) [Collection and preservation of Mammalia.] See NEUMAYER (G. B.) Anleitung zu wissenschaftlichen Beobachtungen auf Reisen, &c. 8°. 1875.

— Zweite . . . Auflage. 2 Bd. 8°. 1888.

**Hartmann** (CARL E. W. R.) Die Nigritier. Eine anthropologisch-ethnologische Monographie . . . Erster Theil, &c. pp. xxi, 526: 52 pls. (col.), text illust. 8°. *Berlin*, 1876.

**Hartmann** (CARL E. W. R.) Die Völker Afrikas. pp. xxiii, 341: text illust. 8°. *Leipzig*, 1879.  
 Internationale Wissenschaftliche Bibliothek. Bd. xxxviii.

**Hartmann** (CARL E. W. R.) Der Gorilla. Zoologisch-zootomische Untersuchungen. pp. [iv], 160: 21 pls. (col.), text illust. 4°. *Leipzig*, 1880.

**Hartmann** (CARL E. W. R.) Die menschenähnlichen Affen und ihre Organisation im Vergleich zur menschlichen. pp. x, 303: text illust. 8°. *Leipzig*, 1883.  
 Internationale Wissenschaftliche Bibliothek. Bd. lx.

**Hartmann** (CARL E. W. R.) Anthropoid Apes. pp. viii, 326: text illust. 8°. *London*, 1885.  
 The International Scientific Series. Vol. LIII.

**Hartmann** (CARL E. W. R.) Résumé über die während der Reise S.M.S. "Gazelle" angestellten anthropologischen Forschungen. See GERMANY. Die Forschungsreise S.M.S. Gazelle . . . 1874 bis 1878, &c. Thl. I, anhang 1. 4°. 1889.

**HARTMANN** (CARL FRIEDRICH ALEXANDER) [1796-] Handwörterbuch der Mineralogie, Berg-, Hütten- und Salzwärtskunde, nebst der Französischen Synonymie und einem Französischen Register. 2 Abth. pp. viii, 872. 8°. *Ilmenau*, 1825.

- Hartmann** (CARL F. A.) Handwörterbuch der Mineralogie und Geognosie, &c. pp. cccvi, 637: 10 pls. 8°. Leipzig, 1828.
- Hartmann** (CARL F. A.) Die Mineralogie in sechs und zwanzig Vorlesungen, &c. pp. xxvi, xlvii, 453: text illust. 8°. Ilmenau, 1829.
- [Another edition entitled:] Handbuch der Mineralogie zum Gebrauch für Jedermann . . . Zugleich als zweite . . . Auflage der "Mineralogie in 26 Vorlesungen." 3 Bd. 8°. Weimar, 1843-50.
- Bd. III contains:—"Die neuesten Entdeckungen und Forschungs-Resultate auf dem Gebiete der gesammten Mineralogie seit . . . 1848."
- Hartmann** (CARL F. A.) Lehrbuch der Mineralogie und Geologie, &c. 2 Thl. illust. 8°. Nürnberg, 1835, 36.
- Hartmann** (CARL F. A.) Taschenbuch für reisende Mineralogen, Geologen, Berg- u. Hüttenleute durch die Hauptgebirge Deutschlands und der Schweiz. pp. viii, 415. Atlas, 14 maps (col.) 8°. Weimar, 1838.
- Supplement. pp. viii, 147. 8°. Weimar, 1848.
- Also entitled:—"Beiträge zur neuesten mineralogisch-geologischen, berg- und hüttenmännischen Topographie Deutschlands und der Schweiz."
- Hartmann** (CARL F. A.) See BERG- UND HÜTTEN-MAENNISCHE ZEITUNG . . . Redacteur: C. Hartmann. Jahrg. I-XVII. 4°. 1842-58.
- Hartmann** (CARL F. A.) Grundzüge der Geologie in allgemein fasslichem Vortrage. pp. xii, 427: 1 pl. 8°. Leipzig, 1843.
- Hartmann** (CARL F. A.) Die Fortschritte des Eisenhüttengewerbes in der neuern Zeit, &c. [Continued as:] Die Fortschritte des metallurgischen Hüttengewerbes in der neuern Zeit . . . Dargestellt von . . . C. F. A. Hartmann. See FORTSCHRITTE DES METALLURGISCHEN HUETTENGWERBES. 8°. 1858-63.
- HARTMANN** (CARL ROBERT EDUARD VON) [1842-] Darwinismus und Thierproduktion. pp. xii, 290: text illust. 8°. München, 1876.
- HARTMANN** (EDUARD) Untersuchung der Frage: Welche Autorität soll den Gattungsnamen der Pflanzen beigegeben werden? Eine Inaugural-Dissertation welche . . . vorlegt E. Hartmann, &c. See MOHL (H. VON). 8°. 1836.
- HARTMANN** (EUGEN) General-Register zum geographisch-statistischen Orts- und Post-Lexikon für das Königreich Bayern. pp. vi, 300. 8°. Augsburg, 1866.
- HARTMANN** (FRANZ XAVER) [1737-1791] Primæ lineæ Institutum Botanicarum clarissimi viri Crantz, quas . . . publicæ disquisitioni submittit F. X. Hartman, &c. pp. 60: 4 pls. 8°. Vindobonæ, 1766.
- HARTMANN** (FRIEDRICH) Systematische Uebersicht der Versteinerungen Württembergs, mit vorzüglicher Rücksicht der in den Umgebungen von Boll sich findenden. pp. 56. 8°. Tübingen, 1830.
- HARTMANN** (GEORG LEONHARD) [1764-1828] Helvetische Ichthyologie, oder ausführliche Naturgeschichte der in der Schweiz sich vorfindenden Fische. pp. xii, 240. 8°. Zürich, 1827.
- HARTMANN** (GUSTAV) Utriculariæ vulgaris adumbratio. Dissertatio inauguralis botanica quam . . . præside G. Schübler . . . submittit . . . auctor G. Hartmann. pp. 29. 8°. Tübingæ, 1832.
- HARTMANN** (HUGO) Untersuchungen mit dem Löthrohr. Uebersicht der pyrognostischen Eigenschaften der unorganischen Substanzen. Tafeln über das Verhalten der Mineralkörper vor dem Löthrohre. Nebst Angaben zur qualitativen Untersuchung technisch wichtiger Mineralien, Erze und Hüttenprodukte mittelst des Löthrohres. pp. viii, 39, 28 tabs. 4°. Leipzig, 1862.
- HARTMANN** (J. D. WILHELM) [1793-1862] System der Erd- und Süsswasser-Gasteropoden Europa's. In besonderer Hinsicht auf diejenigen Gattungen, welche in Deutschland und der Schweiz angetroffen werden. See STURM (J.) Deutschlands Fauna. Abth. VI, hft. 5-8. 8°. 1821-29.
- Hartmann** (J. D. W.) Erd- und Süsswasser-Gasteropoden. pp. xx, 227, 1 tab.: 84 pls. col. 4°. St. Gallen, &c., 1840 [-42].
- HARTMANN** (JOANNES BAPTISTA) Dissertatio inauguralis medica de Hirudine medicinali, &c. pp. 59. 8°. Viennæ Austriae, 1777.
- HARTMANN** (PETER IMMANUEL) [1727-1791] Plantarum prope Francofurtum ad Viadrum sponte nascentium, &c. Fasc. I.† pp. 16. 4°. Francofurti ad Viadrum, 1767.
- Hartmann** (PETER I.) [Exercitationem litterariam de J. Langii . . . præside P. I. Hartmann . . . defendet E. G. Mentzel. 4°. Trajecti ad Viadrum, 1774.] Wanting.
- [Another edition.] See USTERI (P.) Delectus opusculorum botanicorum, &c. Vol. II, no. 15. 8°. 1793.
- Hartmann** (PETER I.) Antinephriticam Uvæ ursinæ virtutem merito suspectam, præside P. I. Hartmanno . . . æstimabit auctor J. H. Schneider. See SCHNEIDER (J. H.) 4°. [1778.]
- Hartmann** (PETER I.) Dissertationem medicam botanicam de Gratiola, præside P. I. Hartmanno, &c. See HOFFMANN (J. F.) 4°. [1784.]
- HARTMANN** (PHILIPPUS JACOBUS) [1648-1707] Disquisitio de Phoca . . . quam . . . præside P. J. Hartmann . . . submittit M. F. Thormann. pp. 50. 4°. Regiomonti [1683].
- Hartmann** (PHILIPPUS J.) Succincta Succini Prussici historia et demonstratio. pp. 48. 4°. Berolini, 1699.
- HARTMANN** (ROBERT) See HARTMANN (C. E. W. R.)
- HARTMANNSBUTHI** (J. D. WILHELM HARTMANN VON) See HARTMANN.
- HARTOG** (JOANNES) Catalogus . . . Plantarum Africanarum. See BURMANNUS (J.) Thesaurus Zeylanicus, &c. 4°. 1737.
- HARTOG** (MARCUS MANUEL) [1851-] The Natural History of Plants . . . Translated by M. M. Hartog, &c. 8 Vol. illust. See BAILLON (H. E.) 8°. 1871-88.
- Hartog** (M. M.) Some Problems of Reproduction: a comparative study of Gametogeny and Protoplasmic Senescence and Rejuvenescence. pp. 79. 8°. London, 1891. Quart. Journ. Micro. Sci. N.S., Vol. xxxiii.
- Hartog** (M. M.) Rotifers. See HARMER (S. F.) The Cambridge Natural History, &c. Vol. II. 8°. 1896.
- HARTOGH HELJS VAN ZOUTEVEEN** (HERMANN) Handboek der Mineralogie, &c. 2 Deel. illust. 8°. Tiel, 1882.
- HARTSEN** (J. F. A.) Flora Batava, . . . door J. Kops . . . en J. F. A. Hartsen, &c. Deel XII & XIII. See KOPS (J.) 4°. 1865-68.
- HARTT** (CHARLES FREDERICK) [1840-1878] Thayer Expedition. Scientific results of a journey in Brazil. By L. Agassiz and his travelling companions. Geology and physical geography of Brazil. By C. F. Hartt. pp. xxvii, 620: 10 pls., 1 map, text illust. 8°. Boston, 1870.
- Hartt** (C. F.) Preliminary Report of the Morgan Expeditions, 1870-71.—Report of a reconnaissance of the Lower Tapajos. pp. 37: 1 pl. See ITHACA.—CORNELL UNIVERSITY. Bulletin, &c. (Science.) Vol. I, no. 1. 8°. 1874.



**HARTUNG** (C. A. F. A. HENRICUS) De Cinchonæ speciebus, atque medicamentis Chinam suppletibus: dissertatio, &c. pp. 39. 4°. Argentorati, 1812.

**HARTUNG** (GEORG) [1822?-1891] Die geologischen Verhältnisse der Inseln Lanzasote und Fuertaventura, &c. pp. 163: 11 pls. (col.), 1 map. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. xv. 4°. 1857.

**Hartung** (G.) Die Azoren in ihrer äusseren Erscheinung und nach ihrer geognostischen Natur . . . Mit Beschreibung der fossilen Reste von H. G. Bronn. pp. viii, 350. Atlas, 19 pls. (col.), 1 map. 8°. & 4°. Leipzig, 1860.

**Hartung** (G.) Betrachtungen über Erhebungskrater, ältere und neuere Eruptivmassen, nebst einer Schilderung der geologischen Verhältnisse der Insel Gran Canaria. pp. vi, 108: 7 pls. (1 col.) 8°. Leipzig, 1862.

**Hartung** (G.) Geologische Beschreibung der Inseln Madeira und Porto Santo . . . Mit dem systematischen Verzeichnisse der fossilen Reste dieser Inseln und der Azoren von K. Mayer. pp. x, 298: 16 pls., 1 map. 8°. Leipzig, 1864.

**Hartung** (G.) Ueber die Pflanzen-Versteinerungen von Andö in Norwegen. Schilderung des Fundortes und der Lagerungsverhältnisse. See HEER (O.) Flora fossilis Arctica, &c. Bd. iv. 4°. 1877.

**Hartung** (G.) & others. Tenerife geologisch topographisch dargestellt, &c. See FRITSCH (K. W. G. VON) & others. fol. 1867.

**HARTWEG** ( ) [-1831] Hortus Carlsruhanus, oder: Verzeichniss sämtlicher Gewächse, welche in dem . . . Botanischen Garten zu Karlsruhe cultivirt werden . . . Herausgegeben von . . . Hartweg. See CARLSRUHE.—Botanischer Garten. 4°. 1825.

**HARTWIG** (GEORG LUDWIG) [-1880] Das Leben des Meeres . . . Vierte . . . Auflage, &c. pp. xvi, 450: 20 pls. col., text illust. 8°. Frankfurt a. M., 1859.

**Hartwig** (G. L.) The Tropical World: a popular scientific account of the natural history of the Animal and Vegetable Kingdoms in the equatorial regions. pp. xx, 566: 8 pls., text illust. 8°. London, 1863.

**Hartwig** (G. L.) The Subterranean World . . . Third edition. pp. xix, 522: 8 pls., 3 maps, text illust. 8°. London, 1875.

**HARTWIG** (J.) & **Heinemann** (F. C.) Die Clematis. Eintheilung, Pflege und Verwendung der Clematis, mit einem beschreibenden Verzeichnisse der bis jetzt gezüchteten Varietäten und Hibriden nach "The Clematis as a Garden Flower" von T. Moore und G. Jackmann. pp. 102: text illust. 8°. Erfurt, 1880.

**HARTZ** (N.) & **Østrup** (E.) Danske Diatoméjords-Aflejringer og deres Diatoméer . . . Résumé en Français. pp. 81: 2 pls. See DENMARK.—Danmarks Geologiske Undersøgelser. [Publications.] 2 Række, no. 9. 8°. 1899.

**HARTZ**. [Maps.] Karte vom nordwestlichen Harz-Gebirge . . . Von C. Prediger. Maassstab 1: 50,000 [i.e. 1 in. = 1½ m. about]. s.sh. Clausthal [1850].

**Hartz**. [Maps.] Geologische Karte der Provinz Sachsen, von Magdeburg bis zum Harz . . . Maassstab von 1: 100,000 [i.e. 1 in. = 1½ m. about]. 4 sh. See SAXONY. [Maps.] 1864.

**HÅRUP** (A. C. JENSEN) See JENSEN-HÅRUP.

**HARVEUS**. See HARVEY.

**HARVARD COLLEGE**. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.

**HARVARD UNIVERSITY**. See CAMBRIDGE, Mass.

**HARVEIUS**. See HARVEY.

**HARVEY** (ALEXANDER) [1811-1889] Trees: their nature, and natural longevity and size. [By A. Harvey.] See TREES. 4°. 1847.

**Harvey** (A.) Trees and their Nature; or the bud and its attributes, &c. pp. xxiii, 236: 3 pls., text illust. 8°. London, 1856.

**HARVEY** (J. R.) Memoranda towards a Fauna of the County of Cork, Div.: Vertebrata. See CUVIERIAN SOCIETY OF CORK. Contributions towards a Fauna and Flora of the County, &c. 8°. 1845.

**HARVEY** (ROBERT) See SCIENTIFIC MEMOIRS, by Medical Officers of the Army of India. Edited by . . . R. Harvey. Pt. xi→ 4°. 1898→

**HARVEY** (Sir ROBERT GRENVILLE) [1856-] East Africa and its Big Game . . . With a postscript by Sir R. G. Harvey, &c. See WILLOUGHBY (Sir J. C.) 8°. 1889.

**HARVEY** (WILLIAM) [1578-1657] G. Harveii . . . Exercitationes anatomicæ, de motu Cordis & Sanguinis circulatione. . . Quibus accesserunt J. Walæi, de motu Chyli & Sanguinis, epistolæ duæ. Itemque dissertatio de Corde . . . J. de Back. pp. xl, 464 [23]: 2 pls., engr. title. 12°. Londini, 1660.  
The engraved title reads: "G. Harveii . . . Exercitatio anatomica de Cordis et Sanguinis motu," and is dated 1661.

**Harvey** (WILLIAM) Exercitationes de generatione Animalium. Quibus accedunt quædam de partu: de membranis ac humoribus uteri: & de conceptione. pp. [xxxii], 582, [8]: engr. title. 12°. Hagæ Comitum, 1680.

**HARVEY** (WILLIAM HENRY) [1811-1866] The Genera of South African Plants, &c. 8°. Cape Town, 1838.

— Second edition, edited by J. D. Hooker, &c. pp. 12, lii, 483. 8°. Cape Town & London, 1868.

**Harvey** (WILLIAM H.) A Manual of the British Marine Algæ: containing generic and specific descriptions of all the known British species of Sea-Weeds, and of Confervæ, both marine and fresh-water. pp. lvii, 229. 8°. London, 1841.

— [Second edition.] pp. lii, 252: 27 pls. col. 8°. London, 1849.

**Harvey** (WILLIAM H.) Phycologia Britannica: or a history of British Sea-Weeds, &c. 4 Vol. illust. col. 4°. London, 1846-51.

Synopsis of British Seaweeds, compiled from Prof. Harvey's Phycologia Britannica. pp. viii, 219. 8°. London, 1857.

British Sea-Weeds. Drawn from Prof. Harvey's "Phycologia Britannica," &c. 2 Vol. See GATTY (M.) Mrs. 4°. 1872.

**Harvey** (WILLIAM H.) Nereis Australis, or Algæ of the Southern Ocean: being figures and descriptions of Marine Plants, collected on the shores of the Cape of Good Hope, the extra-tropical Australian Colonies, Tasmania, New Zealand, and the Antarctic Regions; deposited in the Herbarium of the Dublin University. pp. viii, 124: 50 pls. col. 4°. London, 1847.

**Harvey** (WILLIAM H.) The Sea-side Book; being an introduction to the natural history of the British Coasts . . . New edition. pp. viii, 256: text illust. 8°. London, 1849.

The first edition appeared in the same year.



- Harvey** (WILLIAM H.) Specimens of the Flora of South Africa. [Descriptions by Prof. Harvey.] See LADY. fol. 1849.
- Harvey** (WILLIAM H.) [Algæ.] See SEEMANN (B. C.) The Botany of the Voyage of H.M.S. Herald ... 1845-51, &c. 4°. 1852-57.
- Harvey** (WILLIAM H.) Nereis Boreali-Americana: or contributions to a History of the Marine Algæ of North America ... Pt. I. Melanospermæ. 3 Pt. *illustr. col.* See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. III, art. 4; V, art. 5; X, art. 2. 4°. 1852-58.
- Harvey** (WILLIAM H.) [Algæ of Japan.] See UNITED STATES. Narrative of the Expedition ... to the China Seas, &c. Vol. II. 4°. 1856.
- Harvey** (WILLIAM H.) See NATURAL HISTORY REVIEW ... Conducted by ... W. H. Harvey, &c. Vol. IV-VII. 8°. 1857-60.
- Harvey** (WILLIAM H.) Phycologia Australica; or, a history of Australian Seaweeds; comprising ... the more characteristic marine Algæ of New South Wales, Victoria, Tasmania, South Australia, and Western Australia, and a synopsis of all known Australian Algæ. 5 Vol. *illustr. col.* 4°. London, 1858-63.
- Harvey** (WILLIAM H.) Thesaurus Capensis: or illustrations of the South African Flora ... selected from the Dublin University Herbarium. 2 Vol. [in 1.] 8°. Dublin, &c., 1859-63.
- Harvey** (WILLIAM H.) Index Generum Algarum: or a systematic catalogue of the genera of Algæ, &c. pp. 22, 8. 8°. London, 1860.  
Printed on one side of the paper only.
- Harvey** (WILLIAM H.) Memoir of W. H. Harvey, with selections from his Journal and Correspondence. pp. xvi, 372: port. 8°. London, 1869.
- Harvey** (WILLIAM H.) & **Bailey** (J. W.) [Algæ collected in the Pacific Ocean.] See UNITED STATES. United States Exploring Expedition ... 1838-42. Under the command of C. Wilkes. fol. 1862.
- Harvey** (WILLIAM H.) & **Hooker** (Sir J. D.) G.C.S.I. Algæ Antarcticae, &c. See HOOKER (Sir J. D.) G.C.S.I. & HARVEY (W. H.) 8°. [1845.]
- Harvey** (WILLIAM H.) & **Hooker** (Sir J. D.) G.C.S.I. Algæ Novæ Zelandiæ, &c. See HOOKER (Sir J. D.) G.C.S.I. & HARVEY (W. H.) 8°. 1845.
- Harvey** (WILLIAM H.) & **Sonder** (O. W.) Flora Capensis: being a systematic description of the Plants of the Cape Colony, Caffraria & Port Natal. 3 Vol. 8°. Dublin & Cape Town, 1859-65.  
Vol. I. Ranunculaceæ to Connaraceæ. pp. 21, xxxviii, 548. 1859-60.  
" II. Leguminosæ to Loranthaceæ. pp. ix, 621. 1861-62.  
" III. Rubiaceæ to Campanulaceæ. pp. ix, 633. 1864-65.  
[Continued as:]  
— (and neighbouring territories). By various Botanists. Edited by W. T. Thiselton-Dyer, &c. Vol. V → 8°. London, (1896-) 1901 →
- Vol. V, pt. I. pp. 224. 1901.  
Acanthaceæ. By C. B. Clarke.  
Myoporinæ & Selaginæ. By R. A. Rolfe.  
Verbenaceæ. By H. H. W. Pearson.  
" VI. Hamodioraceæ to Liliaceæ. By J. G. Baker. pp. x, [vi], 663. 1896-97.  
" VII. pp. xiii, 791. 1897-1900.  
Pontederiaceæ, Xyridæ, Flagellariæ, Typhaceæ, Aroidæ, Lemnaceæ & Eriocaulaceæ. By N. E. Brown.  
Commelinaceæ & Cyperaceæ. By C. B. Clarke.  
Juncaceæ. By J. G. Baker.  
Palme. By C. H. Wright.  
Naiadaceæ. By A. Bennett.  
Restiaceæ. By M. T. Masters.  
Gramineæ. By O. Stapf.  
Addenda et Corrigenda.
- HARVIE-BROWN** (JOHN ALEXANDER) [1844-] The Capercaillie in Scotland, &c. pp. xv, 155: 2 pls., 1 map. 8°. Edinburgh, 1879.
- Harvie-Brown** (J. A.) See ANNALS OF SCOTTISH NATURAL HISTORY, THE ... Edited by J. A. Harvie-Brown, &c. Vol. I → 8°. 1892 →
- Harvie-Brown** (J. A.) & **Bartholomew** (J. G.) Naturalist's map of Scotland ... Scale ... 10 miles to an inch. See SCOTLAND. [Maps.] s.sh. [1893.]
- Harvie-Brown** (J. A.) & **Buckley** (T. E.) A Vertebrate Fauna of Sutherland, Caithness, and West Cromarty. pp. x, 344: 7 pls. (col.), 1 map, 1 diag., engr. title, text *illustr.* 8°. Edinburgh, 1887.
- Harvie-Brown** (J. A.) & **Buckley** (T. E.) A Vertebrate Fauna of the Outer Hebrides. pp. xiv, xciii, 279: 5 pls., 6 maps, engr. title, text *illustr.* 8°. Edinburgh, 1888.
- Harvie-Brown** (J. A.) & **Buckley** (T. E.) A Vertebrate Fauna of Argyll and the Inner Hebrides. pp. lxxxiv, 262: 6 pls., 7 maps, text *illustr.*, engr. title. 8°. Edinburgh, 1892.
- Harvie-Brown** (J. A.) & **Buckley** (T. E.) A Vertebrate Fauna of the Moray Basin. 2 Vol. *illustr.* 8°. Edinburgh, 1895.  
Vol. II contains:—"The extinct Vertebrate Animals of the Moray Firth area." By R. H. Traquair.
- Harvie-Brown** (J. A.) & others. Report on the Migration of Birds ... By J. A. Harvie-Brown and J. Cordeaux [and afterwards, P. M. C. Kermode, R. M. Barrington, A. G. More and W. E. Clarke]. Repts. I-VIII [in 2 Vol.] 8°. London, 1880-87.  
The first Report is extracted from the "Zoologist," Ser. III, vol. IV, and is for the autumn migration only. The remaining reports are for both spring and autumn migrations.
- HARWOOD** (Sir BUSICK) [1745?-1814] B. Harwood's ... System der vergleichenden Anatomie und Physiologie. Aus dem Englischen übersetzt und mit Anmerkungen und Zusätzen versehen von C. R. W. Wiedemann, &c. pp. iv, 116: 10 pls. 8°. Berlin, 1799.  
The English original appeared in 1796.
- HARZ.** See HARTZ.
- HARZ** (CARL OTTO) Beitrag zur Kenntniss des *Polyporus officinalis*, Fr. Inaugural dissertation, &c. pp. 40: 2 pls. 8°. Moskau, 1868.  
Also published in "Bull. Soc. imp. Nats. Moscou," Tom. XLII.
- Harz** (C. O.) Einige neue Hyphomyceten Berlin's und Wien's, nebst Beiträgen zur Systematik derselben. pp. 90: 5 pls. 8°. Moskau, 1872.  
Bull. Soc. imp. Nats. Moscou. Tom. XLIV.
- Harz** (C. O.) Grundzüge der alkoholischen Gährungslehre. pp. 59. 8°. München, 1877.  
Vortrag gehalten zur Schlussfeier des Studien-Jahres 1876-77 der K. Central Thierarzneischule zu München.
- Harz** (C. O.) Landwirthschaftliche Samenkunde. Handbuch, &c. 2 Bd. text *illustr.* 8°. Berlin, 1885.
- Harz** (C. O.) Beiträge zur Flora des mittleren Halysthales. See OBERHUMMER (R.) & ZIMMERER (H.) Durch Syrien und Kleinasien, &c. Abth. II. 8°. 1899.
- HARZER** (CARL AUGUST FRIEDRICH) [1784-1846] Naturgetreue Abbildungen der vorzüglichsten essbaren, giftigen und verdächtigen Pilze, mit besonderer Rücksicht auf die verschiedenen Altersstufen von der ersten Entwicklung bis zum ausgebildeten Wachsthum ... Bevorwortet von ... L. Reichenbach, &c. 80 pls. col., with descriptive letterpress. 4°. Dresden, 1842-45.

**HASEUS** (THEODORUS) [1682-1731] *Dissertatio . . . de . . . Pulve Colocynthis, farina per Elisam condita, ejusque mysterio, quam . . . præside . . . T. Hasæo . . . subijcit auctor, &c.* See EWALD (W. E.) 4<sup>o</sup>. [1726.]

**HASAN IBN MUHAMMAD**, *Al-Wazzân, Al-Fâsi*, afterwards GIOVANNI LEONE, *Africanus*. The history and description of Africa . . . written by . . . Leo Africanus . . . Edited, with an introduction and notes, by . . . R. Brown. 3 Vol. See HAKLUYT SOCIETY. Works, &c. No. 92-94. 8<sup>o</sup>. 1896.

**HASELBERGER** (MICHAEL) Beiträge zur Rosenflora von Oberösterreich, Salzburg und Böhmen. Nach J. B. v. Keller's Kritischen Untersuchungen von J. B. Wiesbaur und M. Haselberger. pp. 40. See LINZ.—MUSEUM FRANCISCO-CAROLINUM. Bericht, &c. No. 49. 8<sup>o</sup>. 1891.

A supplementary communication, by A. Dürnberger, was published in the following number of the Bericht.

**HASLEMERE MICROSCOPE AND NATURAL HISTORY SOCIETY.** [Founded 1888.]

A record of Lectures and Addresses delivered . . . before the . . . Society . . . Compiled by R. Storr, &c. 1893-98.† 6 No. 8<sup>o</sup>. Guildford [1893-98].

**Haslemere Microscope and Natural History Society.** Report, &c. 1895-6→ 8<sup>o</sup>. Guildford [1896→].

**HASLINGER** (FRANZ) Botanisches Excursionsbuch für den Brünnner Kreis und das angrenzende Gebiet, sowie für Theile des Znaimer und Iglaues Kreises, mit Einschluss der Nutz- und Zierhölzer der Gärten und öffentlichen Anlagen Brünn's . . . Zweite . . . Auflage. pp. xxiii, 259. 8<sup>o</sup>. Brünn, 1880.

The first edition appeared in 1869.

**HASSALL** (ALBERT) Compendium of the Parasites, arranged according to their hosts. Bibliography, &c. See UNITED STATES.—Department of Agriculture.—Animal Industry Bureau. Bulletin No. 19. The inspection of Meat for Animal Parasites. 8<sup>o</sup>. 1898.

**Hassall** (ALBERT) & **Stiles** (C. W.) Internal parasites of the Fur Seal [of the Pribilof Islands]. See UNITED STATES.—Fur Seal Enquiry. The Fur Seals and Fur Seal Islands of the North Pacific Ocean, &c. Pt. II, no. 7. 8<sup>o</sup>. 1899.

**HASSALL** (ARTHUR HILL) [1817-1894] A history of the British Freshwater Algæ, including descriptions of the Desmidiæ and Diatomaceæ. pp. vi, 462. Atlas, 103 pls. col. 8<sup>o</sup>. London, 1845.

**Hassall** (ARTHUR H.) The Narrative of a Busy Life. An Autobiography. (Appendix.) pp. 166 (82). 8<sup>o</sup>. London, 1893.

**HASSE** (CARL EWALD) [1810-1898] Observationes de sceleto Astaci fluviatilis et marini. Dissertatio inauguralis zootomica, &c. pp. 38: 1 pl. 4<sup>o</sup>. Lipsiæ, 1833.

**HASSE** (JOHANN GOTTFRIED) [1759-1806] Der aufgefundenen Eridanus, oder neue Aufschlüsse über den Ursprung, die Zeit der Entstehung, das Vaterland und die Geschichte des Bernsteins nach Griechischen und Römischen Schriftstellern. pp. [viii.] 200. 8<sup>o</sup>. Riga, 1796.

**Hasse** (JOHANN GOTTFRIED) Preussens Ansprüche, als Bernsteinland das Paradies der Alten, und Urland der Menschheit gewesen zu seyn, &c. pp. 47. 8<sup>o</sup>. Königsberg, 1799.

**HASSE** (JOHANNES CARL FRANZ) [1841-] De Cochlea Avium. Dissertatio inauguralis medica, &c. pp. 15. 4<sup>o</sup>. Kilia, 1866.

**Hasse** (JOHANNES C. F.) See ANATOMISCHE STUDIEN. Herausgegeben von . . . C. Hasse. Bd. I (& Suppt.)† 8<sup>o</sup>. (1870-) 1873.

**Hasse** (JOHANNES C. F.) Die vergleichende Morphologie und Histologie des häutigen Gehörorgans der Wirbelthiere, nebst Bemerkungen zur vergleichenden Physiologie, &c. pp. 95: 2 pls. 8<sup>o</sup>. Leipzig, 1873.

Forming a Supplement to the "Anatomische Studien," Bd. I [q.v.]

**Hasse** (JOHANNES C. F.) Das natürliche System der Elasmobranchier auf Grundlage des Baues und der Entwicklung ihrer Wirbelsäule, &c. (Ergänzungsheft.) 3 Thl. [in 1 Vol.] illust. Jena, 1879-85.

**HASSE** (L. AUGUST WILHELM) Flora von Westfalen . . . herausgegeben von L. A. W. Hasse. See BECKHAUS (K.) 8<sup>o</sup>. 1893.

**HASSE** (TRAUGOTT LEBRECHT) [1775-1853] See MAGAZIN FÜR EISENBERG- UND HUETTENKUNDE. Herausgegeben von . . . T. L. Hasse. Bd. I. 8<sup>o</sup>. 186-8.

**HASSEL** (JOHANN GEORG HEINRICH) [1770-1829] Allgemeine Encyclopädie der Wissenschaften . . . IIa, Section. H.-N. Thl. I-VII. Herausgegeben von G. Hassel. See ERSCH (J. S.) & GRUBER (J. G.) 4<sup>o</sup>. 1827-30.

**HASSELBERG** (CLAS BERNHARD) [1848-] Untersuchungen über die Spectra der Metalle im electrischen Flammenbogen. 4 Pt. illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXVI, no. 5; XXVIII, no. 1 & 6; XXX, no. 2. 4<sup>o</sup>. 1894-97.

**Hasselberg** (C. B.) Zur chemischen Constitution des Rutils. pp. 8. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXIII, afd. I, no. 3. 8<sup>o</sup>. 1897.

**HASSELGREN** (NICOLAS) The Swedish Pan. By N. Hasselgren, &c. See LINNÆUS (C.) Miscellaneous tracts relating to Natural History . . . Second edition, &c. 8<sup>o</sup>. 1762.

— — — Fourth edition. 8<sup>o</sup>. 1791.

A reprint appears in the "Literary Life and Select Works of B. Stillingfleet," Vol. II [q.v.]

**HASSELHORST** (H.) Nord-Fahrt, entlang der Norwegischen Küste . . . unternommen . . . 1861 von . . . G. Berna, in Begleitung von . . . H. Hasselhorst, &c. See VOGT (C.) 8<sup>o</sup>. 1863.

**HASSELHUN** (ERIK) [1795-1876] Museum naturalium Academiæ Upsaliensis. Cujus partem XXVII. . . committit E. Hasselhun, &c. See THUNBERG (C. P.) 4<sup>o</sup>. [1810.]

**HASELL** (JOHN) [-1825] A Tour of the Isle of Wight . . . 1790. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. II. 4<sup>o</sup>. 1808.

**HASSELQUIST** (FREDRIK) [1722-1752] Vires Plantarum, dissertatione academica . . . examini publico subjectæ a F. Hasselquist, &c. See LINNÆUS (C.) 4<sup>o</sup>. 1747.

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. I. 8<sup>o</sup>. 1749.

— — — [Another edition.] 8<sup>o</sup>. 1749.

— — — Editio tertia. 8<sup>o</sup>. 1787.

— [Another edition.] See LINNÆUS (C.) C. Linnæi Fundamentorum Botanicorum . . . Curante J. E. Gilbert. Tom. II. 8<sup>o</sup>. 1786.

- Hasselquist** (F.) F. Hasselquists . . . Iter Palæstinum, eller Resa til Heliga Landet förrättad ifrån År 1749 till 1752, med beskrifningar, rön, anmärkningar, öfver de märkvärdigaste Naturalier . . . utgifven af C. Linnæus. *pp. xiv, 619.* 8°. Stockholm, 1757.
- Hasselquist** (F.) Voyages and Travels in the Levant; in . . . 1749-52. Containing observations in Natural History . . . Published . . . by C. Linnæus. *pp. viii, 456: 1 map.* 8°. London, 1766.
- Hasselquist** (F.) D. F. Hasselquists . . . Reise nach Palästina . . . Herausgegeben von C. Linnæus. Aus dem Schwedischen [by T. H. Gadebusch]. *pp. [xviii], 606.* 8°. Rostock, 1762.
- HASSELL** (A. L. VAN) Reizen in Midden-Sumatra. 1877-1879 (— Volksbeschrijving en Taal.—Bijdragen tot de Kennis der Flora van Midden-Sumatra) . . . beschreven door A. L. van Hasselt, &c. See AMSTERDAM.—AARDRIJKSKUNDIG GENOOTSCHAP. Midden-Sumatra, &c. Deel I, III & IV, ged. II. 4°. 1881-84.
- HASSELL** (ALEXANDER WILHELM MICHAEL VAN) [1814?-1902] Tijdschrift voor Entomologie. Uitgegeven . . . onder redactie van . . . A. W. M. van Hasselt. Deel VIII-XXXII. See HAGUE, THE.—NEDERLANDSCHE ENTOMOLOGISCHE VEREENIGING. 8°. 1865-89.
- Hasselt** (ALEXANDER W. M. VAN) Catalogus Araneorum hucusque in Hollandia inventarum. (Supplementum.) *pp. 145.* 8°. Hagæ Comitum, 1886.
- Supplementum II. *pp. 37.* 8°. Hagis Comitum, 1890.
- Hasselt** (ALEXANDER W. M. VAN) [Araneæ of Central Sumatra.] See AMSTERDAM.—AARDRIJKSKUNDIG GENOOTSCHAP. Midden Sumatra, &c. Deel IV, ged. I, afd. 11. 4°. 1892 [i.e. 1886].
- Hasselt** (ALEXANDER W. M. VAN) Araneæ ex Archipelago Malayano. See WEBER (M.) Zoologische Ergebnisse einer Reise in Niederländisch Ost-Indien, &c. Bd. I. 8°. 1891.
- HASSELLT** (JAN COENRAAD VAN) [-1821] Enumeratio Plantarum Javæ . . . novarum ex herbariis Reinwardth . . . Hasseltii, &c. Fasc. I. See BLUME (K. L.) 8°. 1827.
- Fasc. II. Editionis Novæ. 8°. 1830.
- Hasselt** (J. C. VAN) & **Kuhl** (HEINRICH) Beiträge zur vergleichenden Anatomie. See KUHLE (H.) Beiträge zur Zoologie, &c. Abth. II. 4°. 1820.
- HASSENFRATZ** (JEAN HENRI) [1755-1827] Annales de Chimie . . . par . . . Hassenfratz. [Ser. I.] Tom. I-XVIII, XXIII.—[Ser. II.] Tom. III. See ANNALES DE CHIMIE ET DE PHYSIQUE. 8°. 1789-1816.
- HASSENSTEIN** (BRUNO) Ost-Afrika zwischen Chartum und dem Rothen Meere bis Suakin und Massaua, &c. *pp. 16: 1 map.* See PETERMANN'S MITTHEILUNGEN, &c. Ergänzb. I, no. 6. 4°. 1861.
- Hassenstein** (B.) Atlas von Japan . . . im Massstabe von 1 : 1,000,000 [i.e. 1 in. = 15½ m.] und eine Uebersichtskarte im Massstabe von 1 : 7,500,000 [i.e. 1 in. = 118 m. about] entworfen und gezeichnet von B. Hassenstein. 8 sh. See JAPAN. [Maps.] 1885-87.
- Hassenstein** (B.) & **Petermann** (A. H.) Inner-Afrika nach dem Stande der geographischen Kenntniss in den Jahren 1861 bis 1863, &c. *pp. xiv, 50, 164: 11 maps.* See PETERMANN'S MITTHEILUNGEN, &c. Ergänzb. II, no. 7, 8, 10, 11. 4°. 1863.
- HASSETT** (KURT) Beiträge zur physischen Geographie [with a section on the Botany] von Montenegro, mit besonderer Berücksichtigung des Karstes. *pp. iv, 174: 4 maps col.* See PETERMANN'S MITTHEILUNGEN, &c. Ergänzb. xxv, no. 115. 4°. 1895.
- HASKARL** (JUSTUS KARL) [1811-1894] Catalogus Plantarum in Horto Botanico Bogoriensi cultarum alter, &c. See BUITENZORG. 8°. 1844.
- Haskarl** (J. K.) Aanteekeningen over het nut, door de Bewonders van Java aan eenige Planten van dat eiland toegeschreven, uit berigten der inlanders zamen-gesteld. *pp. viii, 135.* 8°. Amsterdam, 1845.
- Haskarl** (J. K.) Adnotationes de Plantis Horti Bogoriensis. *pp. 63.* 8°. [Amsterdam, 1845.] Tijdschr. natuurl. Geschied. Physiol. Deel xii.
- Haskarl** (J. K.) Plantæ Javanicæ rariores, adjectis nonnullis exoticis, in Javæ hortis cultis descriptæ. *pp. xiv, 554.* 8°. Berolini, 1848.
- Haskarl** (J. K.) Antwoord aan den . . . C. L. Blume wegens onderscheidene te mijnen aanzien geuite beschuldigingen, vervat in zijn "Antwoord aan den . . . W. H. de Vriese. Leiden, 1850." *pp. 16.* 8°. Leiden, 1850.
- Haskarl** (J. K.) [Polygalacæe to Commelynacæe.] See JUNGHUHN (F. W.) Plantæ Junghuhnianæ. 8°. [1851-55.]
- Haskarl** (J. K.) Retzia, sive Observationes Botanicae, quas in primis in Horto Botanico Bogoriensi mensibus Februario ad Julium 1855 fecit J. K. Haskarl . . . Pugillus I. *pp. 252.* See BATAVIA.—KONINKLIJKE NATUURKUNDIGE VEREENIGING IN NEDERLANDSCH INDIE. Natuurkundig Tijdschrift voor Nederlandsch Indie, &c. Deel x. 8°. 1856.
- [Another edition entitled:] Hortus Bogoriensis descriptus, sive Retziæ editio nova . . . Pars prima. *pp. xii, 376.* 8°. Amstelodami & Bonnæ, 1858.
- Retzia, sive Observationes Botanicae, quas de Plantis Horti Botanici Bogoriensis annis 1855 & 1856 fecit J. K. Haskarl. Pugillus II. *pp. 54.* See BATAVIA.—KONINKLIJKE NATUURKUNDIGE VEREENIGING IN NEDERLANDSCH INDIE. Acta, &c. Vol. I, no. 8. 4°. 1856.
- The first portion was also issued separately, with the addition of a title-page, and entitled "Pagillus primus."
- Haskarl** (J. K.) Observationes Botanicae, quas de Filicibus Horti Bogoriensis nec non ad Montem Gedeh aliisque locis sua sponte crescentibus annis 1855 et 1856, fecit J. K. Haskarl. (—Continuatio.) *pp. 64 (50).* See BATAVIA.—KONINKLIJKE NATUURKUNDIGE VEREENIGING IN NEDERLANDSCH INDIE. Acta, &c. Vol. I, no. 7 (III, no. 8). 4°. 1856 (58).
- Haskarl** (J. K.) Java, seine Gestalt, Pflanzendecke und innere Bauart . . . Nach der zweiten . . . Holländischen Originals in's Deutsche übertragen von J. K. Haskarl, &c. See JUNGHUHN (F. W.) 8°. 1857.
- Haskarl** (J. K.) Neuer Schlüssel zu Rumph's Herbarium Amboinense. 4°. Halle, 1866.
- Abhandl. Naturf. Gesell. Halle. Bd. ix, hft. 2, *pp. 145-339, vi.*
- Haskarl** (J. K.) Horti Malabarici Rheedeani Clavis locupletissima. *pp. 134.* See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXIV, no. 1. 4°. 1867 (1868).
- Haskarl** (J. K.) Commelinacæe Indicæ, imprimis Archipelagi Indici, adjectis nonnullis hisce terris alienis. *pp. 182.* 8°. Vindobonæ, 1870.
- Haskarl** (J. K.) Schets van Haskarl's Leven en Werken. See GR. (M.) 8°. 1894.

**HASSLER** (EMILIO) *Palmae Hasslerianae novae*, ou relação das Palmeiras encontradas no Paraguay pelo Dr. E. Hassler de 1898-1899 determinada e desenhadas por J. Barbosa Rodrigues. See RIO DE JANEIRO.—*Jardin Botânico*. 4°. 1900.

**HAST** (BARTHOLOMAEUS RUDOLPHUS) *Amphibia Gyllenborgiana* . . . descripta a B. R. Hast, &c. See LINNÆUS (C.) *C. Linnæi . . . Amœnitates Academicæ*, &c. Vol. I. 8°. 1749.

— [Another edition.] 8°. 1749.

— Editio tertia. 8°. 1787.

**HAST** (CAROLUS FREDERICUS) *In genus Echitis observationes . . . proponit C. F. Hast, &c.* See THUNBERG (C. P.) 4°. [1819.]

**HAST** (HERMANNUS RUDOLPHUS) *Dissertatio medica inauguralis de Caryophyllis aromaticis, . . . offert H. R. Hast, &c.* See THUNBERG (C. P.) 4°. [1788.]

— [Another edition.] See THUNBERG (C. P.) *Dissertationes Academicæ Upsaliæ*, &c. Vol. II, no. 13. 8°. 1800.

**Hast** (H. R.) *Oxalis, quam dissertatione botanica . . . publica . . . exhibent præses C. P. Thunberg . . . et respondens H. R. Hast, &c.* See THUNBERG (C. P.) 4°. [1781.]

— [Another edition.] See THUNBERG (C. P.) *Dissertationes Academicæ Upsaliæ*, &c. Vol. II, no. 3. 8°. 1800.

**HASTINGS AND ST. LEONARDS NATURAL HISTORY SOCIETY.** [Founded 1898.] The . . . Annual Report and Annual Additions to the List of Local Fauna, Flora, &c. No. 7→ 8°. *Hastings* [1901→].

**HASTINGS AND ST. LEONARDS PHILOSOPHICAL AND HISTORICAL SOCIETY.**

[1891 Founded as *Hastings Literary and Scientific Society*.  
1899 *Hastings and St. Leonards Philosophical and Literary Society*.]

The Natural History of Hastings & St. Leonards and the vicinity. pp. 68. 8°. *Hastings*, 1878.

The succeeding supplements were published by private enterprise.

— First supplement. pp. 53: 1 map. 8°. *Hastings*, 1883.

The *Lists of the Fauna* compiled by E. A. Butler; those of the *Flora* by E. N. Bloomfield.

— Second supplement. [Edited, with a preface, by E. N. Bloomfield.] pp. 24. 8°. *St. Leonards-on-Sea*, 1888.

— Third supplementary list. [Edited, with a preface, by E. N. Bloomfield.] pp. 32. 8°. *St. Leonards-on-Sea*, 1898.

**HASTINGS MUSEUM ASSOCIATION.** Statement setting forth the Constitution and general Aims of the . . . Association. pp. 8: text illust. 4°. [*Hastings?*] 1891.

**HASTINGS** (Sir CHARLES) [1794-1866] *Illustrations of the Natural History of Worcestershire, with information on the . . . Zoology, and Geology of the County, including also a short account of its Mineral Waters, &c.* pp. iv, 184: 1 map col. 8°. *London, Worcester*, 1834.

Appendix contains:—

a. Fish of the Avon. [Abstract of a paper by Mrs. Perrott.]

c. Catalogue of some of the rarer Lepidopterous insects found in Worcestershire. [By E. Lees.]

d. Catalogue of the most remarkable and interesting Plants, indigenous to Worcestershire, with their habitats.

e. Mineral productions of Worcestershire.

This work also forms the first part of the publications of the "*Worcestershire Natural History Society*" [q.v.]

**Hastings** (Sir C.) An Address delivered at . . . on the opening of the Worcestershire Museum . . . 1836. See WORCESTERSHIRE NATURAL HISTORY SOCIETY. [Publications, &c.] 8°. 1837.

**HASWELL** (WILLIAM AITCHESON) *Catalogue of the Australian Stalk- and Sessile-eyed Crustacea, &c.* See SYDNEY.—AUSTRALIAN MUSEUM. 8°. 1882.

**Haswell** (W. A.) *Guide to the contents of the Australian Museum.* [By W. A. Haswell.] pp. 56: 1 plan. See SYDNEY.—AUSTRALIAN MUSEUM. 8°. 1883.

**Haswell** (W. A.) & **Parker** (T. J.) *A text-book of Zoology.* 2 Vol. illust. See PARKER (T. J.) & HASWELL (W. A.) 8°. 1897.

**HATCH** (FREDERICK HENRY) [1864-] *Ueber die Gesteine der Vulcan-Gruppe von Arequipa. Inaugural-Dissertation, &c.* 8°. *Wien*, 1886.  
*Tschermak's Min. und petrog. Mittheil.* Bd. VII, pp. 308-360: 1 pl.

**Hatch** (F. H.) *Petrographical Tables: an aid to the microscopical determination of Rock-forming Minerals . . . Translated and edited . . . by . . . F. H. Hatch.* See ROSENBUSCH (C. H. F.) 4°. [1890?]

**Hatch** (F. H.) *An Introduction to the Study of Petrology: the Igneous Rocks.* pp. vi, 128: text illust. 8°. *London*, 1891.

— [Second edition entitled:] *Text-book of Petrology, containing a description of the Rock-forming Minerals and a synopsis of the chief types of Igneous Rocks.* pp. vi, 222: text illust. 8°. *London*, 1892.

**Hatch** (F. H.) *Mineralogy.* pp. viii, 124: text illust. 8°. *London*, 1892.

Whittaker's Library of Popular Science.

**Hatch** (F. H.) *Map of the Transvaal, showing the physical features . . . Scale 1:1,570,000 (i.e. 1 in. = 24½ m. about), &c.* See TRANSVAAL. [Maps.] s.sh. col. 1897.

**Hatch** (F. H.) *A geological map of the southern Transvaal.* [Scale 1 in. = 3½ m.] See TRANSVAAL. [Maps.] s.sh. col. 1897.

**Hatch** (F. H.) [For official publications in connection with the Survey] See GREAT BRITAIN AND IRELAND.—*Geological Survey*.

**Hatch** (F. H.) & **Chalmers** (J. A.) *The Gold Mines of the Rand: being a description of the mining industry of Witwatersrand, South African Republic.* pp. xvii, 306: 2 pls. (col.), 2 maps. 8°. *London*, 1895.

**HATCH** (P. L.) *A list of the Birds of Minnesota.* See MINNESOTA, *State of*.—*Geological and Natural History Survey.* Annual reports, &c. No. 9. 8°. 1881.

**HATCHETT** (CHARLES) [c. 1765-1847] *On the Spikenard of the Ancients.* pp. 21: 1 pl. 4°. *London* [1836].

**HATLE** (EDUARD) [1851-] *Die Minerale des Herzogthums Steiermark.* pp. xiv, 212. 8°. *Graz*, 1885.

**Hatle** (E.) *Der Steirische Mineralog. Anleitung zur Bestimmung der bisher in Steiermark aufgefundenen Minerale mittelst der einfachsten Versuche.* pp. iv, 56. 8°. *Graz*, 1887.

**HATSCHEK** (BERTHOLD) [1854-] *Studien über Entwicklungsgeschichte der Anneliden. Ein Beitrag zur Morphologie der Bilaterien.* pp. 128: 8 pls., text illust. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. *Arbeiten aus dem Zoologischen Institut, &c.* Tom. I, hft. 3. 8°. 1878.

**Hatschek** (B.)

*Ueber Entwicklungsgeschichte von Teredo.* pp. 44: 3 pls. col.

*Ueber Entwicklungsgeschichte von Echiurus und die systematische Stellung der Echiuridae (Gephyrei Chæteriferi).* pp. 34: 3 pls.

*Protodilus Leuckartii.* Eine neue Gattung der Archianeliden. pp. 14: 2 pls. col.

See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. *Arbeiten aus dem Zoologischen Institut, &c.* Tom. III, hft. 1. 8°. 1880.

**Hatschek** (B.) Studien über Entwicklung des *Amphioxus*. pp. 88: 9 pls. (col.) See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. iv, hft. 1. 8°. 1881.

**Hatschek** (B.) Ueber Entwicklung von *Sipunculus nudus*. pp. 80: 6 pls. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. v, hft. 1. 8°. 1883.

**Hatschek** (B.) Zur Entwicklung des Kopfes von *Polygordius*. pp. 12: 1 pl.  
Entwicklung der Trochophora von *Eupomatus uncinatus*, Philippi (*Serpula uncinata*). pp. 28: 5 pls.  
See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institut, &c. Tom. vi, hft. 1. 8°. 1885.

**Hatschek** (B.) Lehrbuch der Zoologie, eine morphologische Uebersicht des Thierreiches zur Einführung in das Studium dieser Wissenschaft. Lief. 1-3.† pp. iv, 432: text illust. 8°. Jena, 1888-91.

**Hatschek** (B.) Arbeiten aus den Zoologischen Instituten der Universität Wien ... fortgeführt von ... B. Hatschek. Tom. xi, hft. 2→ See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. 8°. 1899→

**HATTON** (JOSEPH) The great Diamonds of the World. Their history and romance ... [Second edition.] Edited and annotated by J. Hatton, &c. See STREETER (E. W.) 8°. 1882.

**HATTORI** ( ) & **Fondjita** ( ) Notes abrégées sur les Bois du Japon. 4°. Tokio, 1877.  
Printed in Japanese: without title-page.  
There is a French manuscript translation of the preface from which the above title and date are taken.

**HATZEG** (V. POPOVICI) See POPOVICI-HATZEG.

**HAUB** (P. F.) Album Plantarum, quæ circa Conicium sponte crescunt, Phanerogamarum, &c. pp. 87. 4°. Conicii, 1847.

**HAUBNER** (KARL) Ueber die Trichinen, mit besonderer Berücksichtigung der Schutzmittel gegen die Trichinenkrankheit beim Menschen. pp. 51: 1 pl. 8°. Berlin, 1864.

Magazin für die gesammte Thierheilkunde.

**HAUCHECORNE** (WILHELM) [1828-1900] Carte géologique internationale de l'Europe ... à l'échelle de 1:1,500,000 [i.e. 1 in. = 23½ m. about] ... exécutée ... sous la direction de M. ... Hauchecorne. sh. 1→ See EUROPE. [Maps.] 1894→

**HAUCHS**, Danish Gunboat. Det videnskabelige Udbytte af Kanonbaaden "Hauchs" togter i de Danske Have indenfor Skagen i Aarene 1883-86, &c. 5 Hft. [in 1 Vol.] & Atlas. See DENMARK. 4°. [1889-] 1893.

**HAUCK** (FERDINAND) [1845-1889] Die Meeresalgen Deutschlands und Oesterreichs. See RABENHORST (G. L.) Dr. L. Rabenhorst's Kryptogamen-Flora ... Zweite Auflage, &c. Bd. II. 8°. 1885.

**HAUER** (FRANZ VON) [1822-1899] Die Cephalopoden des Salzkammergutes aus der Sammlung ... des Fürsten von Metternich. Ein Beitrag zur Paläontologie der Alpen. pp. 47: 11 pls. 4°. Wien, 1846.

**Hauer** (F. von) Geologische Karte des Erzherzogthumes Oesterreich ... Masstab 1:1,036,800 [i.e. 1 in. = 16 m. about]. See AUSTRIA, Archduchy of. [Maps.] s.sh. 1855.

**Hauer** (F. von) Uebersicht der geologischen Verhältnisse des Erzherzogthums Oesterreich unter der Enna. pp. 29. 8°. Wien, 1855.  
Berichte Handels- und Gewerbekammer. Jahr. 1854.

**Hauer** (F. von) Beiträge zur Kenntniss der Cephalopoden-Fauna der Hallstätter Schichten. pp. 26: 5 pls. 4°. Wien, 1855.

Denkschr. k. Akad. Wissensch. Wien. Bd. ix.

**Hauer** (F. von) Über die Cephalopoden aus dem Lias der nordöstlichen Alpen. pp. 86: 25 pls. 4°. Wien, 1856.

Denkschr. k. Akad. Wissensch. Wien. Bd. xi.

**Hauer** (F. von) Ein Beitrag zur Kenntniss der Fauna der Raibler Schichten. pp. 32: 6 pls. 8°. Wien, 1857.

Sitzungsb. k. Akad. Wissensch. Wien. Bd. xxiv.

**Hauer** (F. von) See BEITRÄGE ZUR PALAEONTOGRAPHIE VON OESTERREICH. Herausgegeben von F. ... von Hauer. Bd. i, hft. 1 & 2.† 4°. 1858-59.

**Hauer** (F. von) [Jurassic Cephalopoda of New Zealand.] See AUSTRIA-HUNGARY. Reise der ... Fregatte Novara ... 1857-59, &c. Geologischer Theil. Bd. i, abth. 2, II. Fossile Mollusken ... Bearbeitet von K. A. Zittel. 4°. 1865.

**Hauer** (F. von) Geologische Uebersicht-Karte der Oesterreichisch-Ungarischen Monarchie ... Zweite ... Auflage. Masstab 1:576,000 [i.e. 1 in. = 9 m. about]. See AUSTRIA-HUNGARY.—Kaiserlich-Königliche Geologische Reichsanstalt. [Maps.] 1867-74.  
With accompanying text extracted from the "Jahrb. k. k. Geol. Reichsanst.", Bd. xvii-xxiii.

**Hauer** (F. von) Die Geologie und ihre Anwendung auf die Kenntniss der Bodenbeschaffenheit der Oesterr.-Ungar. Monarchie. pp. viii, 681: text illust. 8°. Wien, 1875.

— Zweite ... Auflage. pp. viii, 764: text illust. 8°. Wien, 1878.

**Hauer** (F. von) Geologische Karte von Oesterreich-Ungarn ... Dritte ... Auflage. Masstab 1:2,016,000 [i.e. 1 in. = 31½ m. about]. See AUSTRIA-HUNGARY. [Maps.] s.sh. 1878.

— Vierte ... Auflage. s.sh. 1884.

**Hauer** (F. von) Geologische Uebersicht von Oesterreich-Ungarn. See RUDOLF FRANZ KARL JOSEF, Crown Prince of Austria. Die Oesterreichisch-Ungarische Monarchie in Wort und Bild, &c. Bd. II. 8°. 1887.

**Hauer** (F. von) & **Neumayr** (M.) Führer zu den Excursionen der Deutschen Geologischen Gesellschaft nach der Allgemeinen Versammlung in Wien 1877. Herausgegeben von ... F. von Hauer und ... M. Neumayr. pp. [2.] 195: 2 pls., 2 maps, text illust. 8°. Wien, 1877.

- i. Geologischer Führer für die Umgebung von Brünn. Von A. Makowsky.
- ii. Die Kaiser Franz Josefs Hochquellen-Wasserleitung. Geologische Schilderung von F. Karrer.
- iii. Geologische Uebersicht der jüngeren Tertiärbildungen des Wiener Beckens und des Ungarisch-Steierischen Tieflandes. Von T. Fuchs.
- iv. Die Excursion nach dem Piestingthale und der Neuen Welt ... Von H. Zugmayer und D. Stur.
- v. Die Semmering-Fahrt.—Mit Zugrundelegung der von G. Trobnermak mitgetheilten geologischen Aufzeichnungen. Von F. Toula.

**Hauer** (F. von) & **Stache** (K. H. H. G.) Geologie Siebenbürgens, &c. pp. x, 636. 8°. Wien, 1863.

**HAUER** (JOSEF VON) Foraminifères fossiles du bassin Tertiaire de Vienne ... découverts [and collected] par ... J. de Hauer, &c.—Die fossilen Foraminiferen, &c. FR. & GERM. See ORBIGNY (A. D. D'). 4°. 1846.

**HAUER** (MAX) [-1898] Das Eozoon Canadense. Eine microgeologische Studie. pp. 55: 18 pls. 8°. & fol. Leipzig, 1885.

- HAUPE** (FRIEDRICH EWALD) Beiträge zur Kenntniss der Anatomie und theilweise der Morphologie einiger Florideen. Inaugural-Dissertation, &c. pp. 31: 3 pls. (col.) 8°. Görlitz, 1879.
- HAUG** (ÉMILE) Les Chaînes Subalpines entre Gap & Digne. Contribution à l'histoire géologique des Alpes Françaises. pp. 197: 3 pls., 1 map geol. col., text illust. See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. III, no. 21. 8°. 1891.
- Haug** (É.) Études sur la Tectonique des Hautes Chaînes Calcaires de Savoie. pp. 91 [1]: 5 pls., 1 map geol. col. See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. VII, no. 47. 8°. 1895.
- Haug** (É.) Études sur les Goniatites. pp. 112, 1 tab.: 1 pl., text illust. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Paléontologie. No. 18. 4°. 1898.
- HAUGHTON** (SAMUEL) [1821–1897] See NATURAL HISTORY REVIEW, THE . . . Conducted by . . . S. Haughton, &c. Vol. IV–VII. 8°. 1857–60.
- Haughton** (S.) Geological account of the Arctic Archipelago, drawn up principally from the specimens collected . . . from 1849 to 1859, &c. See M'CLINTOCK (Sir F. L.) The voyage of the 'Fox,' &c. 8°. 1859.
- Haughton** (S.) See DUBLIN QUARTERLY JOURNAL OF SCIENCE, THE . . . Edited by . . . S. Haughton. Vol. I–VI† 8°. 1861–66.
- Haughton** (S.) The Blowpipe Vade Mecum . . . Edited by S. Haughton, &c. See SMITH (A.) 8°. 1862.
- Haughton** (S.) The Mineral Agent's Handbook. By G. C. Mahon. Edited by . . . S. Haughton. See MAHON (G. C.) 8°. [1862.]
- Haughton** (S.) On the form of the cells made by various Wasps, and by the Honey Bee: with an appendix on the origin of species. pp. 13. 8°. Dublin, 1863.
- Haughton** (S.) Manual of Geology. pp. xii, 360: 22 pls., 2 tabs., text illust. 8°. London, 1865.  
Galbraith and Haughton's Scientific Manuals.
- Haughton** (S.) Principles of Animal Mechanics. pp. xiv, 495. 8°. London, 1873.
- Haughton** (S.) Six lectures on Physical Geography. pp. x, 386: text illust. 8°. Dublin & London, 1880.
- HAUGSTED** (FRIDERICUS CHRISTIANUS) [1804–] Thymi in Homine ac per seriem Animalium descriptionis anatomico-physiologicae. Particula prior, Thymi in Homine cæterisque Mammalibus descriptionem anatomicam . . . exhibens . . . auctor F. C. Haugsted . . . respondente . . . A. G. Sommer. (—Particula posterior, disquisitiones de Thymo in Avibus, Reptilibus, et Piscibus de anatomia Thymi pathologica et de physiologia Thymi continens . . . auctor F. C. Haugsted . . . respondente . . . C. P. M. Hansen.) pp. 286: 3 pls. 8°. Hauniae, 1831–32.
- HAUKENS.** See HAWKINS.
- HAUPT** (ANDR.) Beiträge zur Kenntniss des Diluviums und des ältern Alluviums um Bamberg. pp. 157. See RATISBON.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Hft. VIII. 8°. 1860.
- Haupt** (A.) Ueber Käfermilben um Bamberg. pp. 33. See BAMBERG.—NATURFORSCHENDE GESELLSCHAFT. Bericht, &c. No. 12. 8°. 1882.
- HAUPT** (FRITZ) Vergleichende Untersuchungen über die Anatomie der Stämme und der unterirdischen Ausläufer. pp. 57: 4 pls. (col.) See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XI, no. 1. 8°. 1886.
- HAUPT** (KARL) Die Fauna des Graptolithen-Gesteines. Ein Beitrag zur Kenntniss der silurischen Sedimentärgeschichte der Norddeutschen Ebene. pp. 85, 1 tab.: 5 pls. 8°. Görlitz, 1878.  
Neues Lausitzisches Mag. Bd. LIV.
- HAUPT** (OTTOMAR) La Mine de Huanchaca et l'avenir de l'Argent. pp. 16. 8°. Paris, 1894.
- HAUPT** (TEODORO) Delle Miniere e della loro industria in Toscana. pp. 250. 8°. Firenze, 1847.
- HAUPTFLEISCH** (PAUL) [Rhodophyceæ and Fossil Algæ.] See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. 8°. 1887→
- Hauptfleisch** (P.) Gedächtnisrede auf . . . J. von Sachs. pp. 41: 1 port. See WURZBURG.—PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. XXXI, no. 10. 8°. 1897.
- HAUSER** (GUSTAV) [1856–] Ueber Fäulnisbakterien und deren Beziehungen zur Septicæmie. Ein Beitrag zur Morphologie der Spaltpilze. pp. 94: 15 pls. 8°. Leipzig, 1885.
- HAUSERUS** (JOHANNES JACOBUS) Theses botanico-anatomicæ, quas . . . subjiit J. J. Hauserus . . . respondente . . . J. R. Miegio, &c. pp. 10. 4°. Basileæ, 1711.
- HAUSHALTER** (CARL LUDWIG) Merkwürdige fossile Thierüberreste aus der Algäuer Molasse.—Inaugural-Abhandlung. pp. 16: 2 pls. 4°. München, 1855.
- HAUSHOFER** (KARL VON) [1839–1895] Hilfstabellen zur Bestimmung der Gesteine (Gebirgsarten) mit Berücksichtigung ihres chemischen Verhaltens. pp. vii, 151. 8°. München, 1867.
- Haushofer** (K. von) Die Constitution der natürlichen Silicate auf Grundlage ihrer geologischen Beziehungen nach den neueren Ansichten der Chemie. pp. 153. 8°. Braunschweig, 1874.
- Haushofer** (K. von) Paläontologische Wandtafeln . . . von K. A. Zittel, und ideale geologische Landschaftsbilder, entworfen von K. Haushofer. See ZITTEL (K. A.) Lief. I→ fol. & 8°. 1879→
- Haushofer** (K. von) Mikroskopische Reactionen. Eine Anleitung zur Erkennung verschiedener Elemente und Verbindungen unter dem Mikroskop, &c. pp. vii, 162: text illust. 8°. Braunschweig, 1885.
- Haushofer** (K. von) Leitfaden für die Mineralbestimmung. pp. x, 235: text illust. 8°. Braunschweig, 1892.
- HAUSKNECHT.** See HAUSKNECHT.
- HAUSMANN** (FRANZ VON) Baron. Dissertatio inauguralis medicæ-botanica exponens species generum plantarum Gageæ et Lloydia, &c. pp. 58. 8°. Vindobonæ, 1841.
- Hausmann** (F. von) Baron. Flora von Tirol. Ein Verzeichniss der in Tirol und Vorarlberg wild wachsenden und häufiger gebauten Gefässpflanzen . . . Mit einem Anhang . . . und Nachträge zur Flora. pp. xiv, 1614. 8°. Innsbruck, 1851–54.
- Hausmann** (F. von) Baron. Zur Flora Tirols. I. Heft. Dr. Facchini's Flora von Südtirol. Mit einem Vorworte und Anmerkungen von F. B. v. Hausmann. See FACCHINI (F.) 8°. 1855.
- [Another issue.] See INNSBRUCK.—FERDINAND-DEUM. Zeitschrift, &c. Folg. III. hft. 5. 8°. 1855 (1856).

- HAUSMANN** (JOHANN FRIEDRICH LUDWIG) [1782-1859] Krystallogische Beiträge. pp. iv, 74. 4°. Braunschweig, 1803.
- Hausmann** (J. F. L.) Versuch eines Entwurfs zu einer Einleitung in die Oryktognosie. pp. xiv, 188. 8°. Göttingen, 1805.
- Hausmann** (J. F. L.) Entwurf eines Systems der unorganisirten Naturkörper. pp. 141. 8°. Cassel, 1809.
- Hausmann** (J. F. L.) Reise durch Skandinavien in . . . 1806 und 1807. 5 Vol. *illust.* 8°. Göttingen, 1811-18.
- Hausmann** (J. F. L.) Handbuch der Mineralogie. 3 Bd. 8°. Göttingen, 1813.
- Zweite . . . Ausgabe. 2 Thl. [in 3 Vol.] 8°. Göttingen, 1828-47.
- Thl. I (1828) has a second title, which reads:—"Versuch einer Einleitung in die Mineralogie."  
Thl. II (1847) is in 2 Bd., and bears as second title:—"System und Geschichte der Mineralkörper."
- Hausmann** (J. F. L.) Specimen de relatione inter corporum naturalium anorganicorum indoles chemicas atque externas. pp. 47. 4°. [Göttingen,] 1813.  
Comment. Soc. R. Sci. Göttingensis. Vol. II.
- Hausmann** (J. F. L.) Beiträge zur metallurgischen Krystallkunde. pp. 54. 4°. Göttingen, 1850.  
Abhandl. k. Gesell. Wissensch. Göttingen. Bd. IV.
- Hausmann** (J. F. L.) [Mém. of F. C. L. Koch.] See KOCH (F. C. L.) Die Mineral-Regionen der obern Halbinsel Michigan's, &c. (Nachschrift.) 8°. 1852.
- Hausmann** (J. F. L.) Ueber die durch Molekularbewegungen in starren leblosen Körpern bewirkten Formveränderungen. pp. 176. 4°. Göttingen, 1856.  
Abhandl. k. Gesell. Wissensch. Göttingen. Bd. VI & VII.
- Hausmann** (J. F. L.) Ueber die Krystallformen des Cordierits von Bodenmais in Bayern. pp. 16. 4°. Göttingen, 1859.
- HAUSMANN** (U. F.) Ueber die Zeugung und Entstehung des wahren weiblichen Eies bei den Säugethieren und Menschen. Eine . . . Preisschrift. pp. x, 136: 10 pls. *col.* 4°. Hannover, 1840.  
Printed in double column.
- HAUSSKNECHT** (CARL) Ueber Vorderasiatische Conchylien nach den Sammlungen des Prof. Hausknecht [sic] von E. von Martens, &c. See NOVITATES CONCHOLOGICÆ, &c. Suppt. v. 4°. [1874.]  
Also issued separately.
- Hausknecht** (C.) Monographie der Gattung *Epilobium*. pp. viii, 318, 3 tabs.: 23 pls. 4°. Jena, 1884.
- HAUTE-GARONNE**, Department of the. [Maps.] Carte géologique du département de la Haute-Garonne à l'échelle de 1:200,000 [i.e. 1 in. = 3 m. about], &c. See LEYMERIE (A. F. G. A.) Description géologique et paléontologique des Pyrénées, &c. s.sh. 1879.
- HAUTE-MARNE**, Department of the. [Maps.] Carte Géologique du département de la Haute-Marne par M. A. Duhamel . . . Publiée par MM. Elie de Beaumont et De Chancourtois. Echelle 1:80,000 [i.e. 1 in. = 1½ m. about]. 4 sh. *geol. col.* [Paris,] 1857-60.
- HAUTHAL** (RODOLFO) I. Excursion á la Sierra de la Ventana. II. Apuntes geológicos de las Sierras de Olavarria. pp. 30: 1 map *geol. col.*, text *illust.* See LA PLATA, Town of.—University. Contribuciones al conocimiento de la Geología de la provincia de Buenos Aires. No. I. 8°. 1901.
- HAÛY** (RENÉ JUST) [1743-1822] See JOURNAL D'HISTOIRE NATURELLE, rédigé par M. . . Haüy, &c. Tom. I & II. 8°. 1792.  
Also issued under the title:—"Choix de Mémoires," &c.
- Haüy** (R. J.) Essai d'une théorie sur la structure des Crystaux, appliquée à plusieurs genres de substances cristallisées. pp. 236: 8 pls. 8°. Paris, 1794.
- Haüy** (R. J.) Traité de Minéralogie. 4 Vol. & Atlas, pp. 10: 86 pls. 8°. & obl. 4°. Paris, 1801.  
— Seconde édition. 4 Vol. & Atlas, pp. 54: 120 pls. 8°. & obl. 4°. Paris, 1822-23.
- Haüy** (R. J.) Journal des Mines . . . par . . . [R. J.] Haüy. Tom. XI-XXXVIII. See ANNALES DES MINES. 8°. 1802-15.
- Haüy** (R. J.) Tableau comparatif des résultats de la Cristallographie et de l'analyse chimique, relativement à la classification des Minéraux. pp. lvi, 312: 4 pls. 8°. Paris, 1809.
- Haüy** (R. J.) Catalogue de la Collection Minéralogique du Comte de Bournon . . . Ainsi qu'une réponse au mémoire de M. l'Abbé Haüy, concernant la Simplicité des lois auxquelles est soumise la Structure des Cristaux, &c. See BOURNON (J. L. DE) Count. 8°. & 4°. 1813.
- Haüy** (R. J.) Traité des caractères physiques des pierres précieuses, pour servir à leur détermination lorsqu'elles ont été taillées. pp. xvi, xxii, 253: 3 pls. 8°. Paris, 1817.
- Haüy** (R. J.) Traité de Cristallographie, suivi d'une application des principes de cette science à la détermination des espèces minérales, et d'une nouvelle méthode pour mettre les formes cristallines en projection. 2 Vol. & Atlas. 8°. & 4°. Paris, 1822.
- HAVAAS** (JOHAN) See HAVÅS.
- HAVANA**.—Jardín Botánico.  
See infra, REAL SOCIEDAD ECONOMICA DE LA HABANA.
- HAVANA**.—Instituto de Segunda Enseñanza.—Museo Botánico.  
Flora Cubana. Catalogo. [Compiled by M. Sanguily.] pp. 102. 8°. Habana, 1901.
- HAVANA**.—Real Academia de Ciencias medicas, fisicas y naturales. [Founded 1861.]  
Anales . . . Revista Científica, &c. Tom. I→ 8°. Habana, 1864→  
For separate works on the Fauna of Cuba, &c., by R. Arango y Molina, J. Grundlach and others, that were issued in sheets with the numbers of this serial, See under the several authors.
- HAVANA**.—Real Sociedad Economica de la Habana.  
Informe sobre el estado actual del Jardín y de la Catedra de Botanica aplicada a la agricultura; leído por . . . D. Ramon de la Sagra en las juntas generales de la . . . Sociedad Patriótica . . . a fines de 1825, &c. 4°. [Habana, 1825.]
- HAVANA**.—Real Sociedad Patriótica de la Habana.  
See supra, REAL SOCIEDAD ECONOMICA DE LA HABANA.
- HAVÅS** (JOHAN) Floristiske undersøgelser i Søndre Bergenhus Amt. 1896. pp. 13. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1897, no. 3. 8°. 1898.
- Havås** (J.) Nye findesteder for nogle sjældnere Lichener. pp. 17. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1899, no. 5. 8°. 1900.
- Havås** (J.) Om vegetationen paa Hardangerviddan. pp. 19. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog. 1902, no. 5. 8°. 1902



**HAVELL (ROBERT)** A selection of Hexandrian Plants . . . engraved by R. Havell, &c. See BURY (E.) Mrs. fol. 1831-34.

**HAVEZ-MONTLAVILLE ( )** Physiologie de toutes les races de Chevaux du monde, organisation des Haras étrangers, et la question chevaline en France. pp. 225. 8°. Paris, 1850.

**HAVILAND (ALFRED)** On the influence of Clays and Limestones on Medical Geography, illustrated by the geographical distribution of Cancer among females, in England and Wales. pp. 10. Author's proofs.

**HAVILAND (G. D.)** [For official report as Curator and Librarian] See SINGAPORE.—*Raffles Library and Museum*.

**HAVRE.—Aquarium.** Guide illustré. Souvenir de l'Aquarium du Havre, par C. Beaugrand, &c. pp. 103: 20 pls. 8°. Havre, 1884.

**HAVRE.—Exposition Géologique et Paléontologique, 1877.**

Résumés, études et mémoires sur la Géologie Normande. See infra, SOCIÉTÉ GÉOLOGIQUE DE NORMANDIE. Bulletin, &c. Tom. VI. 8°. 1880.

**Havre.—Exposition Géologique et Paléontologique, 1877.** Esquisse des terrains Tertiaires de la Normandie. Par G. Dollfus. pp. 68: 1 map. 8°. Havre, 1880. From the "Bull. Soc. Géol. Normandie," Tom. VI. The title on the wrapper reads:—"Essai sur l'étendue des terrains Tertiaires dans le bassin Anglo-Parisien et esquisse des terrains Tertiaires de la Normandie."

**HAVRE.—Exposition Internationale de Pêche, 1868.** Rapport, &c. See SOUBEIRAN (J. L.) 8°. 1871.

**HAVRE.—Société Géologique de Normandie.**

[Founded 1872.]

Bulletin, &c. Tom. I—> 8°. Havre, 1873—>

Tom. I-V are without proper title-pages, whilst I-III are also without indexes. Tom. VI is devoted to the "Exposition géologique et paléontologique du Havre en 1877."

**Havre.—Société Géologique de Normandie.**

Bibliographie Géologique de la Normandie. pp. 39. 8°. Havre, 1876.

**HAWAIIAN ALMANAC AND ANNUAL, &c.** See THURM (T. G.) 8°. 1891.

**HAWES (GEORGE WESSON)** [1849-1882] The Geology of New Hampshire. A report, &c. Pt. IV. Mineralogy and Lithology. pp. 262: 12 pls. (col.), text illust. See NEW HAMPSHIRE, State of.—*Geological Survey*. 8°. 1878.

**Hawes (G. W.)** Notes on the microscopic characters of the Alabama crystalline, or metamorphic Rocks. See ALABAMA, State of.—*Geological Survey*. Bulletin No. 5, pt. II, B 1. 8°. 1896.

**HAWKES (HENRY P.)** Madras Exhibition of 1855. Catalogue raisonné . . . compiled . . . by Lieut. H. P. Hawkes. See MADRAS, Town.—*Exhibition of 1855*. fol. 1855.

**Hawkes (H. P.)** A classified catalogue of the Raw Produce exhibited at the Madras Exhibition of 1857, to which is added . . . remarks on the best methods of exhibiting raw produce, &c. See MADRAS, Town.—*Exhibition of 1857*. 4°. 1857.

**HAWKES BAY PHILOSOPHICAL INSTITUTE.** [Founded 1874.] [For Proceedings, &c.] See NEW ZEALAND INSTITUTE. Transactions, &c.

**HAWKESWORTH (JOHN)** [1715?-1773] An account of the Voyages undertaken . . . for making discoveries in the southern hemisphere, and successively performed by Commodore Byron (1764-66), Captain Wallis (1766-68), Captain Carteret (1766-69), and Captain Cook (1768-71), in the Dolphin, the Swallow, and the Endeavour: drawn up from the journals . . . kept by the several Commanders, and from the papers of J. Banks, Esq.; by J. Hawkesworth. [Second edition.] 3 Vol. illust. 4°. London, 1773.

The account of Capt. Cook's Voyage occupies Vol. II & III, which in the first edition were continuously pagged.

**HAWKINS ( )** On the Tar Springs of Zante. See WALPOLE (R.) Travels in various countries of the East, &c. I. 4°. 1820.

**HAWKINS (BENJAMIN WATERHOUSE)** [1807-] An elementary Atlas of Comparative Osteology, in twelve plates . . . drawn . . . by B. W. Hawkins. See HUXLEY (Right Hon. T. H.) fol. 1864.

**Hawkins (B. W.)** The Age of Dragons. See SCIENCE LECTURES, &c. Ser. XI, no. 2. 8°. [1885?]

**HAWKINS (ELLEN)** Miss [fl. 1854-68] Catalogue of Plants which grow in the neighbourhood of Buxton, with a Botanical commentary. See ROBERTSON (W. H.) A Handbook to the Peak of Derbyshire, &c. Appendix. 8°. 1854.

**HAWKINS (Sir JOHN)** [1532-1595] Descriptio . . . itineris F. Draken et J. Hauken . . . qui . . . ad expugnandum civitatem Panama . . . profecti sunt, anno 1595. See BRY (T. DE), (J. T. DE) & (J. I. DE) [America. Pt. VIII.—Latin.] Americæ pars VIII, &c. fol. 1599.

**Hawkins (Sir J.)** The Hawkins' Voyages [i.e. the Voyages of W., Sir J., and Sir R. Hawkins] during the reigns of Henry VIII, Queen Elizabeth, and James I, &c. See HAKLUYT SOCIETY. Works, &c. No. 57. 8°. 1878.

**HAWKINS (Sir RICHARD)** [1562?-1622] Voyage to Magellanica. See CALLANDER (J.) Terra Australis cognita, &c. Vol. II. 8°. 1768.

**Hawkins (Sir R.)** The Observations of Sir R. Hawkins, Knt., in his voyage into the South Sea in . . . 1593, &c. See HAKLUYT SOCIETY. Works, &c. No. 1. 8°. 1847.

**Hawkins (Sir R.)** The Hawkins' Voyages [i.e. the Voyages of W., Sir J., and Sir R. Hawkins] during the reigns of Henry VIII, Queen Elizabeth, and James I, &c. See HAKLUYT SOCIETY. Works, &c. No. 57. 8°. 1878.

**HAWKINS (THOMAS)** [1810-1889] Memoirs of Ichthyosauri and Plesiosauri, extinct monsters of the ancient earth, &c. pp. x, 57: 26 pls. fol. London, 1834. Wanting Pls. XIII & XVII. Presentation copy to Sir R. Owen, with autograph letter from the author, and with "A brief Synopsis of Mr. Hawkins' present collection of Saurians, 1842," in MS.

**Hawkins (T.)** The Book of the Great Sea Dragons, Ichthyosauri and Plesiosauri . . . copied from skeletons . . . in the British Museum. pp. 27: 30 pls. fol. London, 1840.

**HAWKINS (WILLIAM)** [-1554?] The Hawkins' Voyages [i.e. the Voyages of W., Sir J., and Sir R. Hawkins] during the reigns of Henry VIII, Queen Elizabeth, and James I, &c. See HAKLUYT SOCIETY. Works, &c. No. 57. 8°. 1878.

**HAWKBRIDGE (WILLIAM)** [Voyage towards the North: 1619.] See HAKLUYT SOCIETY. Works, &c. No. 5. 8°. 1849.



- Hawkrige** (W.) The voyages of Capt. L. Foxe . . . and Capt. T. James . . . in 1831-32; with narratives of the earlier North-west voyages of . . . Hawkrige, and others. Edited by M. Christy. 2 Vol. See HAK-LUYT SOCIETY. Works, &c. No. 88, 89. 8°. 1894.
- HAWKS** (FRANCIS LISTER) [1798-1866] Narrative of the Expedition of an American Squadron to the China Seas and Japan . . . in . . . 1852-54 . . . Compiled by F. L. Hawks. 3 Vol. See UNITED STATES. 4°. 1856.
- HAWKSHAW** (Sir JOHN) [1811-1891] Some observations on the present state of geological inquiry as to the Origin of Coal. pp. 19: text illust. 8°. Manchester, 1843.  
Annals Philosophical Discovery.
- HAWKINS.** See HAWKINS.
- HAWLE** (IGNAZ) & **Corda** (A. C. J.) Prodrum einer Monographie der Böhmischen Trilobiten. pp. 176, 1 tab.: 7 pls. 4°. Prag, 1847.
- HAWN** (F.) [For official publications in connection with Geological Surveys]  
See KANSAS, State of.—Geological Survey.  
See MISSOURI, State of.—Geological Survey.
- HAWORTH** (ADRIAN HARDY) [1767-1833] Observations on the genus *Mesembryanthemum*, &c. pp. 480. 8°. London, 1794.
- Haworth** (A. H.) Prodrum Lepidopterorum Britannicorum. A . . . catalogue of British Lepidopterous Insects, &c. See BRITISH ISLANDS. 4°. 1802.
- Haworth** (A. H.) Miscellanea Naturalia, sive Dissertationes variae ad Historiam Naturalem spectantes. pp. 204. 4°. Londini, 1803.  
i. A new arrangement of the genus *Mesembryanthemum*, &c.  
ii. A botanical description . . . of the genus *Tetragonia*.  
iii. Enumeratio plantarum generis *Portulacæ*, synonymis, locis, descriptionibusque.  
iv. A new arrangement of the genus *Saxifraga*, &c.  
v. Descriptiones xxiv novarum specierum Plantarum, &c.  
vi. Technica Botanica.
- Haworth** (A. H.) Lepidoptera Britannica, sistens digestionem novam Lepidopterorum quæ in Magna Britannia reperiuntur . . . Adjunguntur dissertationes variae ad historiam naturalem spectantes. pp. xxvi, 609. 8°. Londini, 1803 [-1828].  
Published:—Pt. 1, pp. i-xxvi & 1-136, in 1808; Pt. 2, pp. 137-376, in 1809; Pt. 3, pp. 377-619, in 1811; and Pt. 4, pp. 613-609, (which was already printed in 1812), in 1828.
- Haworth** (A. H.) Synopsis Plantarum Succulentarum, cum descriptionibus, &c. pp. viii, 334. 8°. Londini, 1812.  
— [Another edition.] Usui Hortorum Germaniæ accommodata. pp. viii, 376. 8°. Norimbergæ, 1819.  
Supplementum Plantarum Succulentarum . . . Adjungitur Narcissorum revisio. pp. 158. 8°. Londini, 1819.  
Revisiones Plantarum Succulentarum. pp. ii, 207. See infra, Saxifragæarum enumeratio, &c. 8°. 1821.
- Haworth** (A. H.) Saxifragæarum enumeratio . . . Accedunt Revisiones Plantarum Succulentarum. pp. xx, 62, ii, 207. 8°. Londini, 1821.
- HAWORTH** (ERASMUS) [For publications in connection with Geological Surveys]  
See LAWRENCE.—UNIVERSITY OF KANSAS.—Geological Survey.  
See MISSOURI, State of.—Geological Survey.
- HAWTAYNE** (GEORGE H.) British Guiana. See LONDON.—Colonial and Indian Exhibition, 1886. Official Catalogue. Second edition. 8°. 1886.
- Hawtayne** (G. H.) Colonial and Indian Exhibition, London, 1886. Special Catalogue of exhibits in British Guiana Court. With introductory notes by G. H. Hawtayne, &c. See LONDON.—Colonial and Indian Exhibition, 1886. 8°. 1886.  
— Third edition. 8°. 1886.
- HAY** (ARTHUR) 9th Marquis of Tweeddale [1824-1878] Catalogue of . . . Birds of Burma, &c. [Edited, with notes and additions, by Viscount Walden.] See BLYTH (E.) 8°. 1875.
- Hay** (A.) 9th Marquis of Tweeddale. On the Birds collected in the Philippine Islands. See GREAT BRITAIN AND IRELAND.—Challenger Expedition. Report, &c. Zoology. (Pt. VIII.) Vol. II. 4°. 1881.
- Hay** (A.) 9th Marquis of Tweeddale. The ornithological Works of Arthur, ninth Marquis of Tweeddale . . . Edited and revised by R. G. W. Ramsay . . . with a Biographical Sketch of the author by W. H. Russell. pp. lxi, 760: port. 4°. London, 1881.  
Privately printed.
- HAY** (HENRY MAURICE DRUMMOND)  
See DRUMMOND-HAY (H. M.)
- HAY** (Hon. LORAINÉ G.) Tobago. See LONDON.—Colonial and Indian Exhibition, 1886. Handbook and Catalogue. The West Indies and British Honduras. 8°. 1886.
- HAY** (OLIVER PERRY) The northern limits of the Mesozoic rocks in Arkansas. See ARKANSAS, State of.—Geological Survey. Annual Report, &c. 1888, Vol. II, appendix. 8°. 1888.
- Hay** (O. P.) The Batrachians and Reptiles of the State of Indiana. pp. 204: 3 pls. 8°. Indianapolis, 1892.
- Hay** (O. P.) Bibliography and Catalogue of the Fossil vertebrata of North America. pp. 863. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 179. 8°. 1902.
- HAY** (ROBERT) [-1895] A Geological reconnaissance in southwestern Kansas. pp. 49: 2 pls. (col.), text illust. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 57. 8°. 1890.
- Hay** (R.) The Geology of the Fort Riley Military Reservation and vicinity, Kansas. pp. 35: 7 pls., 1 map col. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 137. 8°. 1896.
- HAY** (WILLIAM DELISLE) An elementary Text-book of British Fungi. pp. vi, 238: 64 pls. 8°. London [1887].
- Hay** (W. D.) The Fungus-Hunter's Guide, and memorandum-book, &c. pp. 157: text illust. 8°. London, 1887.
- HAYDEN** (FERDINAND VANDEVEER) [1829-1887] On the Geology of the Tertiary formations of Dakota and Nebraska . . . with a map. See ACADEMY OF NATURAL SCIENCES OF PHILADELPHIA. Journal, &c. Ser. II, vol. VII. 4°. 1869.
- Hayden** (F. V.) Geological report of the exploration of the Yellowstone and Missouri Rivers . . . 1859-60. pp. ix, 174: 1 map col. See UNITED STATES. 8°. 1869.
- Hayden** (F. V.) Stanford's Compendium of Geography and Travel . . . North America, edited . . . by Prof. F. V. Hayden, &c. See STANFORD (E.) 8°. 1883.
- Hayden** (F. V.) [For official publications as Geologist] See UNITED STATES.—Geological and Geographical Survey of the Territories.

- Hayden (F. V.) & Meek (F. B.)** Palæontology of the Upper Missouri . . . Invertebrates. Pt. I. pp. 136: 5 pls., text illust. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. XIV, art. 5. 4°. 1865.
- HAYDN (JOSEPH)** [-1856] Haydn's Dictionary of Dates . . . Sixteenth edition . . . By B. Vincent. pp. vi, [vi.], 872. 8°. London, 1878.
- Nineteenth edition . . . By B. Vincent. pp. vi, [vi.], 1052. 8°. London, 1889.
- Twenty-second edition . . . By B. Vincent. pp. [viii.], 1290. 8°. London, &c., 1898.
- HAYEK (GUSTAV VON)** Handbuch der Zoologie. 4 Bd. illust. 8°. Wien, 1877-93.
- Hayek (G. VON)** Mittheilungen des . . . Vereines . . . Redacteurs . . . G. von Hayek, &c. Jahrg. VI-IX. See VIENNA.—ORNITHOLOGISCHER VEREIN. 4°. 1882-85.
- Hayek (G. VON)** See ORNIS. Internationale Zeitschrift für die gesammte Ornithologie . . . Herausgegeben von . . . G. v. Hayek. Jahrg. I-VII, hft. I. 8°. 1885-91.
- HAYES (AUGUSTUS ALLEN)** [1806-1882] Report on Albert coal. See JACKSON (C. T.) Report on the Albert Coal Mine, &c. 8°. 1851.
- HAYES (CHARLES WILLARD)** Report on the Geology of north-eastern Alabama, and adjacent portions of Georgia and Tennessee. pp. 85: 1 pl., 1 map geol. col., text illust. See ALABAMA, State of.—Geological Survey. Bulletin No. 4. 8°. 1892.
- Hayes (C. W.)** The southern Appalachians. See NATIONAL GEOGRAPHIC SOCIETY. The Physiography of the United States, &c. 8°. 1896.
- Hayes (C. W.) & Campbell (M. R.)** Geomorphology of the southern Appalachians. 8°. Washington, 1894. Nat. Geogr. Mag. Vol. VI, pp. 63-126.
- HAYES (JOSEPH) & others.** Reports on the Crab and Lobster Fisheries . . . of Ireland. See GREAT BRITAIN AND IRELAND.—Fishery Reports.—Oyster, &c., Fisheries. 8°. 1877.
- HAYES (SAMUEL)** A practical treatise on Planting . . . by S. H. [i.e. S. Hayes]. See H., S. 8°. 1794.
- HAYES (WILLIAM)** A natural history of British Birds, with their portraits, accurately drawn . . . by Mr. Hayes. pp. 24: 40 pls. col. fol. London, 1775.
- Hayes (W.)** Portraits of rare and curious Birds, with their descriptions, from the menagerie of Osterley Park, &c. 101 pls. col., with descriptive letterpress. 4°. London, 1794.
- Hayes (W.) & (A.)** [26 coloured etchings and 5 water-colour drawings of the Birds in the collection at Osterley Park.] fol. 1779-86.
- HAYNE (FRIEDRICH GOTTLÖB)** [1763-1832] Getreue Darstellung und Beschreibung der in der Arzneykunde gebräuchlichen Gewächse, wie auch solcher, welche mit ihnen verwechselt werden können. (Fortgesetzt von J. F. Brandt, J. T. C. Ratzeburg [and F. Klotzsch]). 648 pls. col., with descriptive letterpress, 1 port. 14 Bd. [in 6 Vol.] 4°. Berlin, 1805-37 [-46].
- Hayne (F. G.)** Termini Botanici iconibus illustrati, oder Botanische Kunstsprache durch Abbildungen erläutert, mit einer Vorrede von Willdenow. Bd. I. pp. 182: 69 pls. col., engraved titles col. 4°. Berlin, 1799-1807.
- Wanting Bd. II, which was completed in 1817.
- Hayne (F. G.)** Dendrologische Flora der Umgegend und der Gärten Berlins. pp. xl, 245: 1 pl. 8°. Berlin, 1822.
- Hayne (F. G.) & DREVES (J. F. P.)** Choix de Plantes d'Europe, &c. 5 Tom. See DREVES (J. F. P.) & HAYNE (F. G.) 4°. 1802.
- Hayne (F. G.) & others.** Abbildung der Deutschen Holzarten . . . in letzterer Rücksicht fortgesetzt von F. G. Hayne. 2 Bd. illust. col. See GUIMPEL (F.) & others. 4°. 1815-20.
- Hayne (F. G.) & others.** Abbildung der fremden, in Deutschland ausdauernden Holzarten . . . beschrieben von F. G. Hayne, &c. See GUIMPEL (F.) & others. 4°. 1825.
- HAYNE (JOSEPH)** [-1835] Gemeinnütziger Unterricht über die schädlichen und nützlichen Schwämme. pp. iv, 76. 8°. Wien, 1830.
- HAYNES (HENRY W.)** The Tertiary Man. See WRIGHT (G. F.) Man and the Glacial Period, &c. Appendix. 8°. 1892.
- HAYS (ISAAC)** [1796-1879] Descriptions of the inferior maxillary bones of Mastodons, in the Cabinet of the American Philosophical Society, with remarks on the genus *Tetracaulodon*, &c. pp. 23: 9 pls. 4°. Philadelphia, 1833.
- Trans. Amer. Phil. Soc. N. S., Vol. IV.
- HAYTER (GEORGE)** Hortus Ericæus Woburnensis [with an Appendix containing a letter and diagrams of colours by G. Hayter], &c. See RUSSELL (J.) 6th Duke of Bedford. fol. 1825.
- HAYTER (HENRY HEYLYN)** [1821-1895] Handbook to the Colony of Victoria, &c. pp. 63: 1 map (col.) 8°. Melbourne [1884].
- HAYWARD (W. R.)** The Botanist's Pocket Book, containing . . . the chief characteristics of British Plants. Fourth edition. pp. 209. 8°. London, 1883.
- The first edition appeared in 1872.
- HAZARD (J.)** [For official publications in connection with the Specialkarte] See SAXONY.—Königliche Geologische Landesuntersuchung.
- HAZLITT (WILLIAM CAREW)** [1834-] Gleanings in Old Garden literature. pp. vii, 263. 8°. London, 1887.
- HAZSLINSZKY (FRIGYES)** [1818-1896] Egy felszíni Hypogæus. [An epigeal Hypogæan.] pp. 5: 1 pl. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. VI, szám 8. 8°. 1875.
- Hazslinsky (F.)** A Szőlő öbölje. [The sphaeria of the Vine.] pp. 9: 1 pl. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. VII, szám 7. 8°. 1876.
- Hazslinsky (F.)** Új adatok Magyarhon Kryptogam virányához az 1878. évből. [New contributions to the Cryptogamic Flora of Hungary in 1878.] pp. 15. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. IX, szám 5. 8°. 1879.
- Hazslinsky (F.)** Rendhagyó Köggombák. [Anomalous Fungi.] pp. 24: 4 pls. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. XI, szám 19. 8°. 1881.
- Hazslinsky (F.)** A Magyar birodalom Zuzmó-Flórája [Lichen Flora of the kingdom of Hungary]. &c. pp. viii, 304. 8°. Budapest, 1884.

- Hasalinský** (F.) Magyarország s társországainak Sphaeriái. [The Sphaeriaceae of Hungary and surrounding districts.] pp. 333: 15 pls. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Matematikai és Természettudományi Közlemények, &c. Köt. xxv, szám 2. 8°. 1892.
- Hasalinský** (F.) Magyarhon és társországainak Husos Gombái. [The Flethy Fungi of Hungary and neighbouring countries.] pp. 216: 5 pls. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Matematikai és Természettudományi Közlemények, &c. Köt. xxvi, szám 3. 8°. 1895.
- HEAD** (JEREMIAH) Scandinavia as a source of Iron Ore supply. pp. 23. 8°. [London,] 1894.  
Author's advance copy, from the "Journal of the Iron and Steel Institute."
- HEADLEY** (FREDERICK W.) The structure and life of Birds. pp. xx, 412: 1 pl., text illust. 8°. London & New York, 1895.
- HEADRICK** (JAMES) View of the Mineralogy, Agriculture, Manufactures and Fisheries of the Island of Arran, &c. pp. xv, 396: 1 map. 8°. Edinburgh, 1807.
- HEALD** (FRED DE FOREST) Analytic Keys to the genera and species of North American Mosses . . . Revised and extended by F. De F. Heald. See BARNES (C. R.) 8°. 1896.
- HEAPE** (WALTER) The Elements of Embryology . . . Second edition . . . edited by . . . W. Heape, &c. See FOSTER (M.) & BALFOUR (F. M.) 8°. 1883.
- HEARNE** (SAMUEL) [1745-1792] A Journey from Prince of Wales's Fort in Hudson's Bay, to the Northern Ocean . . . for the discovery of Copper Mines, a North West Passage, &c., in . . . 1769-72. pp. xlv, 458: 4 pls., 5 maps. 4°. London, 1795.  
An extract from this work appears in H. T. MARTIN'S "Castorologia," &c., Appendix B, 1892 [q.v.]
- HEATH** (DUNBAR ISIDORE) [1816-1888] Journal of Anthropology . . . Edited by . . . D. I. Heath, &c. Vol. I, no. 1-3. See ANTHROPOLOGICAL SOCIETY OF LONDON. 8°. 1870-71.
- HBATH** (FRANCIS GEORGE) [1843-] The Fern World. pp. xi, 459: 17 pls. (col.), text illust. 8°. London, 1877.
- Heath** (F. G.) Gilpin's Forest Scenery. Edited, with notes and an introduction, by F. G. Heath. See GILPIN (W.) 8°. 1879.
- Heath** (F. G.) The Fern Portfolio . . . All the species of British Ferns, &c. 15 pls. col., with descriptive letterpress. fol. London, 1885.
- HEATH** (ROBERT) [-1779] A natural and historical account of the Islands of Scilly . . . and . . . a general account of Cornwall. pp. xiii, 456: 1 pl., 1 map, text illust. 8°. London, 1750.  
— [Another edition.] See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. II. 4°. 1808.
- HEATH** (THOMAS) An abstract description and history of the Bone Caves of Creswell Crags. pp. 17: 1 pl. 8°. Derby [1879].
- HEATHCOTE** (EVELYN DAWSONNE) [1844-] Flowers of the Engadine, &c. pp. [ii,] 22 [8]: 224 pls. col. 4°. Winchester, 1891.  
Privately printed.
- HEATHCOTE** afterwards **Sinclair** (FREDERICK GRANVILLE) Elementary Text-book of Zoology . . . Translated and edited by A. Sedgwick, . . . with the assistance of F. G. Heathcote. 2 Vol. See CLAUS (C. F. W.) 8°. 1884-85.
- Heathcote** afterwards **Sinclair** (F. G.) Myriapods. See HARMER (S. F.) The Cambridge Natural History, &c. Vol. v. 8°. 1895.
- HEATHERINGTON** (ALEXANDER) [-1878] The Gold Yield of Nova Scotia . . . Eighth year, &c. pp. 4, 1 tab. 8°. London, 1873.
- Heatherington** (A.) The Mining Industries of Nova-Scotia, comprising a review of the Gold Yield from the first working of the Gold mines in 1860, to the close of the year 1873. (A plea for the Gold Industry of Nova Scotia.) pp. 15 (4). 8°. London, 1874.  
— [Another edition.] pp. 23 (4). 8°. London, 1874.
- HEATHFIELD** (E.) [The Butterflies and Moths of Harrow.] See MELVILL (J. C.) The Flora of Harrow, &c. 8°. 1864.  
— New . . . edition, &c. 8°. 1876.
- HEAVISIDE** (JOHN) A Catalogue of the . . . Anatomical Museum of . . . J. Heaviside, &c. Pt. II. pp. 34. 8°. London, 1829.  
Sale catalogue, with manuscript notes of the prices paid for many of the lots.
- HEBENSTREIT** (ERNESTUS BENJAMIN GOTTLIEB) [1758-1803] Diatribe de vegetatione Hiemali, &c. pp. xvi. 4°. Lipsiæ [1777].
- Hebenstreit** (E. B. G.) Caussas Humorū motum in Plantis commutantes recenset . . . E. B. G. Hebenstreit. pp. xvi. 4°. Lipsiæ, 1779.
- Hebenstreit** (E. B. G.) Momenta quædam comparationis Regni Animalis cum Vegetabili. Dissertatio . . . præside E. B. T. Hebenstreit, &c. See NITSCHÉ (A.) 4°. [1798.]
- HEBENSTREIT** (JOHANN ERNST) [1703-1757] Gratiæ Facultatis Medicæ indultu, De continuanda Rivinorum industria in eruendo Plantarum caractere, sub præsidio J. C. Lischwizii . . . respondet autor J. E. Hebenstreit (Lectori . . . J. M. Burgmannus), &c. pp. 25 [7]. 4°. Lipsiæ [1726].
- Hebenstreit** (J. E.) De Sensu externo facultatum in Plantis judice . . . præside . . . J. E. Hebenstreit . . . disputat C. G. Ludwig, &c. pp. 44. 4°. Lipsiæ [1730].
- Hebenstreit** (J. E.) Definitiones Plantarum . . . exhibet . . . J. E. Hebenstreit . . . respondente . . . C. A. Ebersbach, &c. pp. 44. 4°. Lipsiæ [1731].
- Hebenstreit** (J. E.) De organis Piscium externis, &c. pp. 20. 8°. Lipsiæ [1733].  
Academic Thesis.
- Hebenstreit** (J. E.) De methodo Plantarum ex fructu optima, &c. pp. xvi. 4°. [Leipsic, 1740].  
Academic Thesis.
- Hebenstreit** (J. E.) De Vermibus anatomicorum administris. pp. xvi: 1 pl. 4°. [Leipsic,] 1741.  
Academic Thesis.
- Hebenstreit** (J. E.) De Insectorum natalibus. pp. xvi: 1 pl. 4°. [Leipsic, 1743].  
Academic Thesis.
- Hebenstreit** (J. E.) Museum Richterianum continens Fossilia Animalia, Vegetabilia Mar[ina], illustrata iconibus et commentariis . . . Accedit de Gemmis Scalptis antiquis liber singularis. pp. 384: 16 pls. (pp. [18] 34: 3 pls.) fol. Lipsiæ, 1743.  
The appended work on gems bears the title—"Museum Richteriani Dactylitheca, Gemmas Scalptas opere antiquo plerumque complexa, interprete I. F. Christio."

**Hebenstreit** (J. E.) *Historiæ naturalis Insectorum institutiones, &c.* pp. xvi. 4°. [Leipzig, 1745.]  
Academic Thesis.

**Hebenstreit** (J. E.) *De foetu Vegetabili, &c.* pp. 24. 4°. Lipsiæ [1747].  
Academic Thesis.

**HEBENSTREITIIUS** (JOANNES CHRISTIANUS) [1720-1795] *Dissertatio physica de cultura Plantarum . . . respondente J. C. Hebenstreitio, &c.* See UNGEBAUER (J. A.) 4°. [1741.]

**HEBER-PERCY** (ALGERNON) & **Needham** (F. C.) *Earl of Kilmorey. European big game.* See PHILLIPPS-WOLLEY (C.) *Big Game Shooting, &c.* Vol. II. 8°. 1894.

**HEBER-PERCY** (REGINALD) *Indian shooting.* See PHILLIPPS-WOLLEY (C.) *Big Game Shooting, &c.* Vol. II. 8°. 1894.

**HÉBERT** (EDMOND) [1812-1890] *Recherches sur la Faune des premiers sédiments Tertiaires Parisiens.—Mammifères pachydermes du genre Coryphodon, &c.* pp. 54: 1 pl. 8°. Paris, 1857.  
Ann. Sci. Nat. Zool. Sér. IV, tom. vi.

**Hébert** (E.) *Observations sur l'existence de l'Homme pendant la période Quaternaire.* See LYELL (Sir C.) *Bart. L'ancienneté de l'Homme, &c.* Appendice. 8°. 1864.

**Hébert** (E.) See *ANNALES DES SCIENCES GÉOLOGIQUES*, publiées sous la direction de M. Hébert . . . pour la partie géologique, &c. Tom. I-XXII.† 8°. 1869-91.

**Hébert** (E.) *Recherches sur l'âge des Grès à combustibles d'Helsingborg et d'Höganäs (Suède méridionale).* pp. 32: 1 pl., 1 text illust. See *ANNALES DES SCIENCES GÉOLOGIQUES, &c.* Tom. I, no. 2. 8°. 1869.

— [Another issue.] See FRANCE.—*Ministère de l'Instruction Publique.* Bibliothèque de l'École des Hautes Études, &c. Tom. I. 8°. 1869.

**Hébert** (E.) *Comparaison de l'Éocène inférieur de la Belgique et de l'Angleterre avec celui du bassin de Paris.* pp. 33: text illust. See *ANNALES DES SCIENCES GÉOLOGIQUES, &c.* Tom. IV, no. 4. 8°. 1873.

— [Another issue.] See FRANCE.—*Ministère de l'Instruction Publique.* Bibliothèque de l'École des Hautes Études, &c. Tom. VIII, no. 3. 8°. 1873.

**Hébert** (E.) *Ondulations de la Craie dans le nord de la France.* pp. 48: 1 pl. col., 1 map, text illust. See *ANNALES DES SCIENCES GÉOLOGIQUES, &c.* Tom. VII, no. 2. 8°. 1876.

**Hébert** (E.) *Observations sur le mémoire de M. A. Leymerie intitulé "Mémoire sur le type Garumnien."* pp. 2. See *ANNALES DES SCIENCES GÉOLOGIQUES, &c.* Tom. IX, no. 1 bis. 8°. 1877.

**Hébert** (E.) *Nomenclature et classification géologiques.* pp. 15. See *ANNALES DES SCIENCES GÉOLOGIQUES, &c.* Tom. XI, no. 4. 8°. 1881.

**Hébert** (E.) *Notions générales de Géologie.* pp. iii, 114: text illust. 12°. Paris, 1884.

**Hébert** (E.) *Notice des Travaux Scientifiques de E. Hébert.* pp. 16. 4°. Paris, 1869.

— [Another edition.] pp. 52. 4°. Paris, 1877.

**Hébert** (E.) *Discours prononcés aux funérailles de M. E. Hébert . . . 1890, &c.* pp. 69: 2 pls. 8°. Paris [1890].

**Hébert** (E.) & **Eudes-Deaumont** (E.) *Mémoire sur les Fossiles de Montreuil-Bellay (Maine-et-Loire).* pp. 88: 9 pls. 8°. Paris & Caen, 1860.  
Bull. Soc. Linn. Normandie. Vol. v.

**Hébert** (E.) & others. *Matériaux pour servir à la description du terrain Crétacé supérieur en France par M. Hébert.—Description du bassin d'Uchaux par MM. Hébert et Toucas. (Appendice paléontologique par MM. Hébert et Munier-Chalmas.)* pp. 132: 4 pls., text illust. See *ANNALES DES SCIENCES GÉOLOGIQUES, &c.* Tom. VI, no. 2. 8°. 1875.

— [Another issue.] See FRANCE.—*Ministère de l'Instruction Publique.* Bibliothèque de l'École des Hautes Études, &c. Tom. XII, no. 4. 8°. 1875.

**HÉBERT** (PAUL) *Théorie chimique de la formation des Silex et des Meuliers.* pp. 16. 8°. Paris, 1864.

**HÉCART** (GABRIEL ANTOINE JOSEPH) [1755-1838] *Essai sur les qualités et propriétés des Arbres, Arbrisseaux, Arbustes, et Plantes ligneuses, qui croissent naturellement dans le département du Nord, ou que l'on peut y naturaliser.* pp. 132, 8. 4°. Valenciennes, An. III [1795].

**Hécart** (G. A. J.) *Florula Hannoniensis.* pp. 66. See H. . . TIUS (G. A. J.) 8°. Valenciennes, 1836.  
Mém. Soc. Agric. Valenciennes. Tom. II.

**HECHENBERGER** (WOLFGANG) *Salzburgische Giftpflanzen. Mit gemeinnützlichen Anmerkungen und getrockneten natürlichen Pflanzen, &c.* 24 specimens mounted, with descriptive letterpress. 8°. Salzburg, 1810.

**HECHT** (BENNO) [1860-] *Anleitung zur Krystallberechnung, &c.* pp. 76: 1 pl., 5 diag. 8°. Leipzig, 1893.

**HECK** (CARL ROBERT) *Der Weissstannenkrebs.* pp. xi, 163, 12 tabs.: 10 pls., text illust. 8°. Berlin, 1894.

**HECK** (LUDWIG FRANZ FRIEDRICH GEORG) [1860-] *Die Hauptgruppen des Thiersystems bei Aristoteles und seinen Nachfolgern, ein Beitrag zur Geschichte der zoologischen Systematik. Inauguraldissertation . . .* 1884. pp. iv, 70. 8°. Leipzig, 1885.

**HECKEL** (ÉDOUARD) [1843-] See *REVUE DES SCIENCES NATURELLES* publiée sous la direction de . . . E. Heckel, &c. Tom. I. 8°. 1872 [-73].

**Heckel** (É.) *Étude monographique de la famille des Globulariées au point de vue botanique, chimique & thérapeutique, par . . . É. Heckel . . . Avec la collaboration de M. le Prof. Schlagdenhauffen, pour la partie chimique, et de . . . J. Mourou . . . pour la partie thérapeutique, &c.* pp. A-EEEE [=LXXX], 56, LXVII: 6 pls. 8°. Paris, 1890 (1894).

From the "Bull. Soc. Sci. Flamarion," 1888-90. The wrapper is dated 1894.

— [Another issue.] See MARSEILLES.—*FACULTÉ DES SCIENCES. Annales, &c.* Tom. III. Supplément. 8°. 1894.

**Heckel** (É.) *Annales de l'Institut Botanico-Géologique Colonial [afterwards Institut Colonial] de Marseille publiées sous la direction de . . . E. Heckel.* Vol. I→ See MARSEILLES. 8°. 1893→

**Heckel** (É.) *Les Kolas Africains. Monographie botanique, chimique, thérapeutique, physiologique et pharmaceutique.* pp. 406: 3 pls. (1 col.), text illust. See MARSEILLES.—*INSTITUT COLONIAL. Annales, &c.* Vol. I, mém. 1. 8°. 1893.

- Heckel (É.)** Sur le beurre et le pain de O'Dika du Gabon-Congo et sur les végétaux qui le produisent. Comparaison avec le beurre de Cay-Cay de Cochinchine et les végétaux qui le donnent. *pp. 35: 1 pl., text illust.* See MARSEILLES.—FACULTÉ DES SCIENCES. Annales, &c. Tom. III, fasc. 2. 4°. 1893.
- [Another edition entitled:] Sur les Végétaux qui produisent le beurre et le pain d' "O'Dika" du Gabon-Congo, &c. *pp. 31: 1 pl., text illust.* See MARSEILLES.—INSTITUT COLONIAL. Annales, &c. Vol. I, mém. 2. 8°. 1893.
- Heckel (É.)** Flore phanérogamique des Antilles Françaises... par le R. P. Duss... Avec annotations du... É. Heckel sur l'emploi de ces Plantes. See MARSEILLES.—INSTITUT COLONIAL. Annales, &c. Vol. III. 8°. 1897.
- Heckel (É.)** Les Graines Grasses nouvelles, ou peu connues, des Colonies Françaises. *pp. iv, 185 [2]: text illust.* 8°. Paris, 1902.
- Heckel (E.) & Schlagdenhauffen (F.)** Sur le *Copaifera salikounda*, Heckel, de l'Afrique tropicale, et sur ses graines à coumarine (*Salikounda* des peuples Sousous) au point de vue botanique et chimique. Comparaison avec la fève de Tonka. *pp. 19: 1 pl. col.* See MARSEILLES.—FACULTÉ DES SCIENCES. Annales, &c. Tom. III, fasc. 4. 4°. 1893.
- Heckel (É.) & Schlagdenhauffen (F.)** Sur le Bakis (*Tinospora Bakis*, Miers) et le Sangol (*Cocculus Lecoba*, G.-P. et Rich.) du Sénégal et du Soudan. See MARSEILLES.—INSTITUT COLONIAL. Annales, &c. Vol. II. 8°. 1895.
- Heckel (É.) & Schlagdenhauffen (F.)** Étude botanique, chimique et thérapeutique sur le *Connarus Africanus*, Lamk. (*Omphalobium Africanum*, D. C.) *pp. 26: 1 pl.* See MARSEILLES.—FACULTÉ DES SCIENCES. Annales, &c. Tom. VI, fasc. 2. 4°. 1896.
- HECKEL (JOHANN JAKOB)** [1790–1857] Fische aus Caschmir gesammelt und herausgegeben von C. ... v. Hügel, beschrieben von J. J. Heckel, &c. *pp. 112: 13 pls.* 4°. Wien, 1838.
- Heckel (J. J.)** Ichthyology [of Syria].—Die fossilen Fische des Libanon. See RUSSEGGGER (J. von) Reisen in Europa, Asien und Afrika, &c. Bd. I, thl. 2; II, thl. 3 & Naturhist. Anhang. 8°. & fol. 1843, 49.
- [Another issue entitled:] Abbildungen und Beschreibungen der Fische Syriens, nebst einer neuen Classification und Charakteristik sämtlicher Gattungen der Cyprinen. See FENZL (E.) & others. Abbildungen und Beschreibungen neuer und seltener Thiere und Pflanzen in Syrien... gesammelt, &c. 8°. & fol. 1843 [ , 49].
- Heckel (J. J.)** Fische Kaschmir's, nebst einem Anhang von drei neuen Arten aus Indien. See HÜGEL (C. A. A. von) Baron. Kaschmir, &c. Bd. IV, abth. 2. 8°. 1844.
- Heckel (J. J.)** Beiträge zur Kenntniss der fossilen Fische Oesterreichs. 2 Abth. & Atlas. 4°. & fol. Wien, 1849, 56.
- Denk. k. Akad. Wissensch. Wien. Bd. I & XI.
- Heckel (J. J.) & Kner (R.)** Die Süßwasserfische der Oesterreichischen Monarchie mit Rücksicht auf die angrenzenden Länder. *pp. xii, 388: text illust.* 8°. Leipzig, 1858.
- HECKER (JOHANN JULIUS)** [1707–1768] I. I. Heckers... Einleitung in die Botanik... mit einer Vorrede... F. Hoffmanns, &c. *pp. [xxvi], 547.* 8°. Halle, 1734.
- Hecker (J. J.)** Flora Berolinensis [by J. J. Hecker], &c. See BERLIN.—REAL SCHULE. fol. 1757–58.
- HECKERT (GUSTAV A.)** *Leucochloridium paradoxum*. Monographische Darstellung der Entwicklungs- und Lebensgeschichte des *Distomum macrostomum*. *pp. 66: 4 pls. col.* See ZOOLOGICA. Bibliotheca Zoologica, &c. Hft. IV. 4°. 1889.
- HECKSTEDEN (EDUARD WILHELM)** [1850–] Beitrag zur Lehre vom Echinokokkus. Inaugural-Dissertation, &c. *pp. 28: 1 pl.* 8°. Kiel, 1881.
- HECLA, H.M.S.** A Journal of a Voyage... to the Arctic Regions, in H.M.S. Hecla... in... 1819 & 1820... Second edition. See FISHER (A.) 8°. 1821.
- Hecla, H.M.S.** Journal of a Voyage for the discovery of a North-West Passage... performed in... 1819–20, in H.M.S. Hecla. See PARRY (Sir W. E.) 4°. 1821.
- Second edition. (—Supplement.) 4°. 1821 (–24).
- Hecla, H.M.S.** The private Journal of Capt. G. F. Lyon of H.M.S. Hecla, during the... Voyage... under Capt. Parry. See LYON (G. F.) 8°. 1824.
- Hecla, H.M.S.** Journal of a Second Voyage for the discovery of a North-West Passage... in H.M.S. Hecla, &c. See PARRY (Sir W. E.) 4°. 1824 (–25).
- Hecla, H.M.S.** Journal of a Third Voyage for the discovery of a North-West Passage... performed in... 1824–25, in H.M.S. Hecla, &c. See PARRY (Sir W. E.) 4°. 1826.
- Hecla, H.M.S.** Narrative of an attempt to reach the North Pole in boats... attached to H.M.S. Hecla, &c. See PARRY (Sir W. E.) 4°. 1828.
- HECTOR (Sir JAMES) K.C.M.G.** [1834–] Sketch Map of the Geology of New Zealand. [Scale 1 in. = 55 m. about.] See NEW ZEALAND. [Maps.] s.sh. 1869.
- Hector (Sir J.) K.C.M.G.** Notes on the Edible Fishes of New Zealand. See NEW ZEALAND.—Colonial Museum and Geological Survey Department. 8°. 1872.
- Hector (Sir J.) K.C.M.G.** *Phormium tenax* as a fibrous Plant, &c. See NEW ZEALAND.—Colonial Museum and Geological Survey Department. 8°. 1872.
- Second edition. 8°. 1889.
- Hector (Sir J.) K.C.M.G.** [Handbook of New Zealand, &c. See NEW ZEALAND.—Colonial Museum and Geological Survey Department. 8°. 1879.] Wanting.
- Third edition, &c. 8°. 1883.
- Fourth edition, &c. 8°. 1886.
- Hector (Sir J.) K.C.M.G.** Sketch Map of the Geology of New Zealand, 1885. [Scale 1 in. = 262 m. about.] See LONDON.—Colonial and Indian Exhibition, 1886. New Zealand Court... Detailed catalogue, &c. 1886.
- Hector (Sir J.) K.C.M.G.** [For official publications as Director] See NEW ZEALAND.—Colonial Museum and Geological Survey Department.
- HEDDLE (MATTHEW FORSTER)** [1828–1897] Mineralogical Chart and Geological Map of the Shetland Islands. [Scale 1 in. = 2½ m. about.] See MINERALOGICAL SOCIETY. The Mineralogical Magazine, &c. Vol. II. s.sh. col. 1879.
- Heddle (M. F.)** Geological & Mineralogical Map of Sutherland. [Scale 1 in. = 2 m.] See MINERALOGICAL SOCIETY. The Mineralogical Magazine, &c. Vol. V. s.sh. col. 1881 (1882).

- Hedde** (M. F.) The Mineralogy of Scotland . . . Edited by J. G. Goodchild. 2 Vol. *illustr.* 8°. *Edinburgh*, 1901.
- HEDDLE** (ROBERT) & **Baillie** (W. B.) *Historia naturalis Orcadensis. Zoology, &c.* Pt. I. See **BAIKIE** (W. B.) & **HEDDLE** (R.) 4°. 1848.
- HEDENBERG** (ANDREAS) *Dissertatio botanica, sistens Stationes Plantarum, quam . . . sistit A. Hedenberg, &c.* See **LINNÆUS** (C.) 4°. [1754.]
- [Another edition entitled:] *Stationes Plantarum, &c.* See **LINNÆUS** (C.) C. Linnæi . . . *Amoenitates Academicæ, &c.* Vol. IV. 8°. 1759.
- Editio secunda. 8°. 1788.
- [Another edition.] See **LINNÆUS** (C.) C. Linnæi *Fundamentorum Botanicorum . . . Curante J. E. Gilbert. Tom. I.* 8°. 1786.
- HEDENBERG** (OLAVUS ANTONIUS) *Dissertatio botanica qua Aspalathus . . . publico exam. subijcitur ab O. A. Hedenberg, &c.* See **THUNBERG** (C. P.) 4°. [1802.]
- HEDENBERG** (JOHAN) [1787-1865] *Dissertatio entomologica de Hemipteris rostratis Capensibus. Cujus partem secundam . . . p.p. J. Hedenberg, &c.* See **THUNBERG** (C. P.) 4°. [1822.]
- HEDENIUS** (PER) [1828-1896] *Om upptäckten af Blodomloppet, &c.* pp. 237. See **UPSALA**.—KONGLIGA UNIVERSITETET. Årsskrift. 1892. 8°. 1892.
- HEDGCOCK** (GEORGE G.) The relation of the Water Content of the Soil to certain Plants, principally Mesophytes. pp. 79. See **LINCOLN, Nebraska**.—UNIVERSITY OF NEBRASKA.—*Botanical Survey of Nebraska.* VI. 8°. 1902.
- HEDGES** (Sir WILLIAM) [1632-1701] The diary of W. Hedges . . . during his agency in Bengal; as well as on his voyage out and return overland (1681-1687), &c. 3 Vol. See **HAKLUYT SOCIETY. Works, &c. No. 74, 75 & 78. 8°. 1887-89.**
- HEDIN** (SVEN ANDERS) of *Småland.* *Fraga Vesca, Dissertatione Botanica . . . proposita a . . . S. A. Hedin, &c.* See **LINNÆUS** (C.) 4°. [1772.]
- [Another edition.] See **LINNÆUS** (C.) C. Linnæi . . . *Amoenitates Academicæ, &c.* Vol. VIII. 8°. 1785.
- HEDIN** (SVEN ANDERS) *Traveller* [1865-] Der Demavend nach eigener Beobachtung . . . Inaugural-Dissertation, &c. pp. 31. 8°. *Halle a. S.*, 1892.
- Verhandl. Gesell. Erdkunde Berlin. Bd. XIX.
- Hedin** (SVEN ANDERS) *Traveller.* Die geographisch-wissenschaftlichen Ergebnisse meiner Reisen in Zentralasien, 1894-1897. pp. vii, 399: 6 maps col., text *illustr.* See **PETERMANN'S MITTHEILUNGEN, &c.** Ergänzungsband XXVIII, no. 131. 4°. 1900.
- Contains:—  
Algen aus dem nördlichen Tibet . . . Von N. Wille.  
Die botanischen Ergebnisse. Bearbeitet von W. B. Hensley und H. H. W. Pearson.  
Ueber jungvulkanische Eruptivgesteine aus Tibet. Von B. Hassenstein.
- HEDLEY** (CHARLES) [Mollusca of Bellenden-Ker.] See **QUEENSLAND**.—*Department of Agriculture.* Report of the Government Scientific Expedition to Bellenden-Ker Range, &c. 8°. 1889.
- Hedley** (C.) Uses of Shells among the Papuans. See **THOMSON** (J. P.) *British New Guinea.* Appendix v. 8°. 1892.
- Hedley** (C.) Report on Mollusca collected in British New Guinea during 1893-94. See **QUEENSLAND. Annual Report on British New Guinea, &c. 1893-94, Appendix ff. 8°. 1894.**
- Hedley** (C.) The Atoll of Funafuti, Ellice Group: its Zoology, Botany, Ethnology, and general structure, &c. See **SYDNEY**.—*AUSTRALIAN MUSEUM.* Memoirs, &c. No. 3. 8°. 1896.
- Hedley** (C.) Mollusca [of Central Australia] . . . with an appendix on Anatomical Characters by C. Hedley. See **HORN** (W. A.) Report on the work of the Horn Scientific Expedition, &c. Pt. II. 4°. 1896.
- HEDLEY** (JOHN L.) [For official reports as Inspector of Mines] See **GREAT BRITAIN AND IRELAND**.—*Home Office.*
- HEDLUND** (ANDREAS THOMAS) *De Rosis Svecanis tentamen octavum, &c.* See **APZELIUS** (A.) 4°. [1809.]
- HEDLUND** (JOHAN TEODOR) [1861-] Einige Muri- ceiden der Gattungen *Acanthogorgia* [sic], *Paramuricea* und *Echinomuricea* im Zoologischen Museum der Universität Upsala. pp. 18: 3 pls. See **STOCKHOLM**.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XVI, afd. IV, no. 6. 8°. 1890 (1891).
- Hedlund** (J. T.) Kritische Bemerkungen über einige Arten der Flechtengattungen *Lecanora* (Ach.), *Lecidea* (Ach.) und *Micarea* (Fr.). pp. 104: 1 pl. See **STOCKHOLM**.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XVIII, afd. III, no. 3. 8°. 1892 (1893).
- Hedlund** (J. T.) Monographie der Gattung *Sorbus*. pp. 147: text *illustr.* See **STOCKHOLM**.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXXV, no. 1. 4°. 1901.
- HEDRÉN** (ADAMUS) *De nutritione Plantarum, cujus partem tertiam . . . p.p. A. Hedrén, &c.* See **THUNBERG** (C. P.) 4°. [1819.]
- HEDRÉN** (ELIS) [1803-1845] *Examen Classis Polygamiae cujus partem priorem . . . p.p. E. Hedrén, &c.* See **THUNBERG** (C. P.) 4°. [1825.]
- Hedrén** (E.) & **Flodberg** (J. E.) *De Camphora ejusque usu therapeutico dissertatio, quam . . . p.p. auctor J. E. Flodberg . . . Pars I. (—Auctor E. Hedrén . . . Pars II.)* See **FODBERG** (J. E.) & **HEDRÉN** (E.) 4°. [1834.]
- HEDRÉN** (JOHAN JAKOB) *Bishop of Linköping* [1775-1861] *Dissertatio academica de Scientia Botanica utili atque jucunda, quam . . . publico examini submittit J. J. Hedren, &c.* See **THUNBERG** (C. P.) 4°. [1793.]
- [Another edition.] See **THUNBERG** (C. P.) *Dissertationes Academicæ Upsaliæ, &c.* Vol. I [no. 9]. 8°. 1799.
- HEDRÉN** (MAGNUS) *Museum naturalium Academiæ Upsaliensis. Cujus part. xv. . . submittit M. Hedren, &c.* See **THUNBERG** (C. P.) 4°. [1794.]
- HEDRÉN** (NOACHUS) *Museum naturalium Academiæ Upsaliensis. Cujus append. xx. . . submittit N. Hedren, &c.* See **THUNBERG** (C. P.) 4°. [1812.]
- HEDSTRÖM** (HERMAN) *Om Hasselns Forntida och Nutida utbredning i Sverige.* pp. 32: 1 pl., text *illustr.* See **SWEDEN**.—*Sveriges Geologiska Undersökning.* Ser. C. Afhandlingar, &c. No. 134. 8°. 1893.
- Hedström** (H.) Studier öfver Bergarter från Morän vid Visby. pp. 28: text *illustr.* See **SWEDEN**.—*Sveriges Geologiska Undersökning.* Ser. C. Afhandlingar, &c. No. 139. 8°. 1894.
- Förhandl. Geol. Fören. Stockholm. B. XVI, h. 4.
- HEDWIG** (JOHANN) [1730-1799] J. Hedwig's . . . Sammlung seiner zerstreuten Abhandlungen und Beobachtungen über botanisch-ökonomische Gegenstände. 2 Bd. [in 1 Vol.] 8°. *Leipzig*, 1793-97.

- Hedwig (J.)** On the organs of perspiration of Plants. Translated from the German ("Sammlung von Abhandlungen," &c.) See BOTANY. Tracts relative to Botany, &c. 8°. 1805.
- Hedwig (J.)** D. J. Hedwigii fundamentum historiae naturalis Muscorum Frondosorum, &c. 2 Pt. [in 1 Vol.] *illustr. col.* 4°. *Lipsiae*, 1782.
- Hedwig (J.)** Microscopisch-analytische Beschreibungen und Abbildungen neuer und zweifelhafter Laub-Moose, wie auch anderer zu der cryptogamischen Classe des Linné gehöriger Gewächse. 4 Bd. [in 1] *illustr. col.* fol. *Leipzig*, 1787-97.
- An engraved portrait of the author has been inserted.  
The work is usually quoted under its Latin title of:—"Descriptio et adumbratio microscopico-analytica Muscorum Frondosorum," &c. There is no Latin title-page, however, in this copy.
- Hedwig (J.)** De Fibra Vegetabilis et Animalis ortu, &c. Sect. I.† *pp.* 32. 4°. *Lipsiae* [1789].  
Re-issued with altered title-page in 1790.
- Hedwig (J.)** Belehrung die Pflanzen zu trocken und zu ordnen, &c. *pp.* [vi.] 206. 8°. *Gotha*, 1797.
- Hedwig (J.)** Theoria generationis et fructificationis Plantarum Cryptogamicarum Linnæi... Dissertatio, &c. *pp.* 164: 37 *pls.* 4°. *Petropoli*, 1798.
- Retractata et aucta. *pp.* xii, 268: 42 *pls. col.* 4°. *Lipsiae*, 1798.
- Hedwig (J.)** Filicum genera et species recentiori methodo accommodatae, analytice descriptae... iconibusque ad naturam pictis illustratae a R. Adolpho filio. *pp.* 69: 24 *pls. col.* fol. *Lipsiae*, 1799.
- Hedwig (J.)** J. Hedwig... Species Muscorum frondosorum descriptae et... illustratae. Opus posthumum editum a F. Schwægrichen. *pp.* vi, 353: 77 *pls. col.* 4°. *Lipsiae*, 1801.
- Supplementum primum (—quantum) scriptum a F. Schwægrichen. 4 Vol. *illustr. col.* 4°. *Lipsiae*, 1811-42.
- HEDWIG (ROMANUS ADOLF)** [1772-1806] Disquisitio Ampullularum Lieberkühni physico-microscopica. Sectio prima... proposuit R. A. Hedwig... adsumto socio G. T. Tilesio. *pp.* viii, 29: 4 *pls.* 4°. *Lipsiae*, 1797.
- Hedwig (R. A.)** Tremella Nostoch. Commentatio, &c. *pp.* [vi.] 71. 4°. *Lipsiae*, 1798.
- Hedwig (R. A.)** Filicum genera et species... illustratae a R. Adolpho filio. See HEDWIG (J.) fol. 1799.
- Hedwig (R. A.)** Aphorismen über die Gewächskunde, &c. *pp.* xiv, 102. 8°. *Leipzig*, 1800.
- Hedwig (R. A.)** Observationum botanicarum fasciculus primus, &c. *pp.* 15. 4°. *Lipsiae* [1802].  
Academic oration.
- [Another edition.] *pp.* 20: 11 *pls. col.* 4°. *Lipsiae*, 1802.
- Differs from the preceding in the title-page and in the omission of the postscript, while plates and their explanations have been added.
- Hedwig (R. A.)** Genera Plantarum secundum characteres differentiales ad Mirbelli editionem revisa et aucta. *pp.* vi, 378. 8°. *Lipsiae*, 1806.
- HEDWIGIA.** Hedwigia. Ein Notizblatt für kryptogamische Studien. (Nebst Repertorium für kryptogamische Literatur,) Redigirt von... L. Rabenhorst ([and afterwards] G. Winter). Bd. I-XXIII. 8°. *Dresden*, 1852-84.
- Organ für (specielle) Kryptogamenkunde, nebst Repertorium für kryptogamische Literatur... Redigirt von... G. Winter ([and afterwards] C. Sanio, K. Prantl, G. Hieronymus). Bd. XXIV-XXXVI. 8°. *Dresden*, 1885-97.
- Organ für Kryptogamenkunde und Phytopathologie, nebst Repertorium für Literatur... Redigirt von... G. Hieronymus ([and afterwards] P. Hennings), &c. Bd. XXXVII-→ 8°. *Dresden*, 1898-→
- HEEGER (ERNST)** [1783-] Beiträge zur Schmetterlingskunde, oder Abbildungen und Beschreibungen neuer Sicilianischer Schmetterlinge. *pp.* 7: 1 *pl. col.* 4°. *Wien*, 1838.
- Heeger (E.)** Album microscopisch-photographischer Darstellungen aus dem Gebiete der Zoologie. 4 Lief. *pp.* 27, 18, 49-83 [3]: 40 *pls.*, 1 *photo. port.* 8°. *Wien*, 1860-63 [-64].
- Lief. 1, *pp.* 1-27: 10 *pls.*, 1860. Lief. 2, *pp.* 1-18: 10 *pls.*, 1861. Lief. 3, *pp.* 49-64: 10 *pls.*, 1862. Lief. 4, *pp.* 65-83 [3]: 10 *pls.*, 1863. According to the legend under the photo. portrait, which forms the frontispiece, the work was completed in 1864.
- HEEMSKERK (JACOB VAN)** [-1607] [Voyage to the North East, 1596-97.] See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. XVII. 4°. 1759.
- HEER (HUGO CAROLUS)** De Ossium concretionem normali et morbosa. Dissertatio inauguralis osteologica, &c. *pp.* [iv.] 24: 2 *pls.* 4°. *Pratistavia*, 1836.
- HEER (OSWALD)** [1809-1883] Observationes Entomologicae, continentes metamorphoses Coleopterorum nonnullorum adhuc incognitas. *pp.* 36: 6 *pls.* 8°. *Turici*, &c., 1836.
- Heer (O.)** Fauna Coleopterorum Helvetica. Pars I† *pp.* xii, 652. 12°. *Turici*, (1838-) 1841.
- Issued as follows:—Fasc. 1, *pp.* 1-144, 1838; fasc. 2, *pp.* 145-360, 1839; fasc. 3, *pp.* 361-652, xii, 1841.
- Heer (O.)** Die Käfer der Schweiz, mit besonderer Berücksichtigung ihrer geographischen Verbreitung, &c. 3 Lief. [in 4 separately-paged Pt.] See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. II, IV & V. 4°. 1838-41.
- Heer (O.)** Die Flora der Schweiz [continued and edited, with a preface containing a biography of the author, and tables, by O. Heer]. See HEGETSCHWEILER (J.) 8°. 1840.
- The tables were also issued separately. See infra, Analytische Tabellen zur Bestimmung der phanerogamischen Pflanzengattungen der Schweiz.
- Heer (O.)** Analytische Tabellen zur Bestimmung der phanerogamischen Pflanzengattungen der Schweiz. *pp.* 127. 8°. *Zürich*, 1840.
- Originally issued as an appendix to Hegetschweiler's "Die Flora der Schweiz" [q.v.]
- Heer (O.)** Ueber die obersten Gränzen des thierischen und pflanzlichen Lebens in unseren Alpen. *pp.* 19: 1 *pl.* See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. An die Zürcherische Jugend, &c. Stück XLVII. 4°. 1845.
- Heer (O.)** [Ueber Vaterland und Verbreitung der nützlichsten Nahrungspflanzen, &c. 8°. *Zürich*, 1847.] Wanting.
- Les Plantes alimentaires les plus utiles, leur distribution sur la surface du globe et leur influence sur la Civilisation... Traduit par C. T. Gaudin. *pp.* 67. 8°. *Lausanne*, 1855.
- Heer (O.)** Die Insektenfauna der Tertiärgelände von Oeningen und von Radoboj in Croatien, &c. 3 Abth. *illustr. col.* See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. VIII, XI & XIII. 4°. 1847-53.
- Heer (O.)** Zur Geschichte der Insekten. *pp.* 20. 8°. [*Frauenfeld*, 1849.]
- Verhandl. Schweiz. Naturf. Gesell. Versam. XXXIV.
- Heer (O.)** Ueber die periodischen Erscheinungen der Pflanzenwelt in Madeira. *pp.* 31. 8°. [*Glarus*], 1851.
- Verhandl. Schweiz. Naturf. Gesell. Versam. XXXVI.



**Heer (O.)** Ueber die Haus-Ameise Madeiras. [By O. Heer.] pp. 24: 1 pl. col. See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. An die Zürcherische Jugend, &c. Stück LIV. 4<sup>o</sup>. 1852.

An English translation of this paper by R. T. Lowe appeared in the "Ann. & Mag. Nat. Hist.," Ser. II, vol. XVII, 1856.

**Heer (O.)** Die Lias-Insel des Aargau's. Vortrag, &c. See HEER (O.) & ESCHER VON DER LINTH (A.) Zwei geologische Vorträge, &c. 4<sup>o</sup>. [1852.]

**Heer (O.)** Der Botanische Garten zu Zurich. [By O. Heer.] pp. 23: 1 pl. col. See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. An die Zürcherische Jugend, &c. Stück LV. 4<sup>o</sup>. 1853.

**Heer (O.)** Beschreibung der angeführten [fossil] Pflanzen und Insekten [of the Vorarlberg]. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XIII. Geologische Bemerkungen über das nördliche Vorarlberg . . . von A. Escher v. d. Linth. 4<sup>o</sup>. 1853.

**Heer (O.)** Flora Tertiaria Helvetiae.—Die tertiäre Flora der Schweiz. 3 Vol. illust. fol. Winterthur, 1855–59.

**Heer (O.)** Ueber die fossilen Insekten von Aix in der Provence. pp. 40: 2 pls. 8<sup>o</sup>. [Zurich, 1856.] Vierteljahrschr. Naturf. Gesell. Zürich. Jahrg. I.

**Heer (O.)** Ueber die fossilen Pflanzen von St. Jorge in Madeira, &c. pp. 40: 3 pls. col. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XV. 4<sup>o</sup>. 1857.

**Heer (O.)** Untersuchungen über das Klima und die Vegetationsverhältnisse des Tertiärlandes. pp. iv, 168: 2 pls. col. 4<sup>o</sup>. Winterthur, 1860. Reprinted from "Flora Tertiaria Helvetiae," Bd. III [q.v. supra].

**Heer (O.)** Recherches sur le Climat et la Végétation du Pays Tertiaire . . . Traduction de C. T. Gaudin. pp. [vi], 220, xxii: 1 pl. col., 1 map (col.) fol. Genève & Paris [1861].

This work also contains:—

Stratigraphie de la Molasse Suisse.—Environs de Lucerne, Waegris, Romberg.—Bassin de la Linth.—St. Gall.—Environs de Steckborn et d'Oeningen. [By A. Escher de la Linth.]

La Faune des Marnes à Cyrènes de la Bavière supérieure.—Faune des marnes bleues endurcies de Hering, dans le Tyrol. [By C. Mayer.]

Examen analytique des Flores Tertiaires de Provence, par M. G. de Saporta, précédé d'une notice géologique et paléontologique sur les terrains Tertiaires lacustres de cette région, par M. P. Matheron.

Gray's Thurrock sur la côte de Norwich (or rather Essex).—Lignites de Bovey Tracey, près de Torquay, par C. T. Gaudin.

**Heer (O.)** Ueber die fossilen Calosomen. pp. x: 1 pl. 4<sup>o</sup>. [Zurich, 1860.] Programm Polytechnicums. Zurich.

**Heer (O.)** Beiträge zur nähern Kenntniss der Sächsisch-Thüringischen Braunkohlenflora . . . Nebst einem Anhang über einige Siebenbürgische Tertiärpflanzen von C. J. Andrae. pp. iv, 32: 10 pls. See HALLE.—NATURWISSENSCHAFTLICHER VEREIN FÜR SACHSEN UND THÜRINGEN. Abhandlungen, &c. Bd. II, no. 3. 4<sup>o</sup>. 1861.

**Heer (O.)** Beiträge zur Insektenfauna Oeningens . . . Coleoptera, &c. pp. 90: 7 pls. See HAARLEM.—HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Naturkundige Verhandelingen, &c. Verzam. II, deel XVI. 4<sup>o</sup>. 1862.

**Heer (O.)** Uebersicht der Geologie des Kantons Zürich. [Attributed doubtfully in a manuscript note to Prof. Mousson, and in the Society's "Generalregister" to O. Heer (?).] pp. 34: 1 map col. See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. An die Zürcherische Jugend, &c. Stück LXIV. 4<sup>o</sup>. 1862.

**Heer (O.)** On the fossil Flora of Bovey Tracey See PENGELLY (W.) & HEER (O.) On the Lignite formation of Bovey Tracey, &c. 4<sup>o</sup>. 1863.

**Heer (O.)** Ueber einige fossile Pflanzen von Vancouver und Britisch-Columbien, &c. pp. 10: 2 pls. col. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XXI. 4<sup>o</sup>. 1865.

**Heer (O.)** Die Urwelt der Schweiz. pp. xxix, 622: 18 pls., 1 map col., text illust. 8<sup>o</sup>. Zürich, 1865.

**Heer (O.)** The Primæval World of Switzerland . . . Edited by J. Heywood. [Translated by W. S. Dallas.] 2 Vol. illust. col. 8<sup>o</sup>. London, 1876.

**Heer (O.)** Le Monde primitif de la Suisse . . . Traduit de l'Allemand [with additions by the author] par I. Demole. pp. xvi, 801: 11 pls., 1 map geol. col., text illust. 8<sup>o</sup>. Genève & Bâle, 1872.

**Heer (O.)** Die Pflanzen der Pfahlbauten. pp. 57: 1 pl., text illust. See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. An die Zürcherische Jugend, &c. Stück LXVIII. 4<sup>o</sup>. 1866. An abstract of this paper was published in Keller's "Lake Dwellings of Switzerland" [q.v.]

**Heer (O.)** Fossile Hymenopteren aus Oeningen und Radoboj, &c. pp. 42: 3 pls. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XXII. 4<sup>o</sup>. 1867.

**Heer (O.)** Ueber die Polarländer. pp. 24. 8<sup>o</sup>. Zürich, 1867.

**Heer (O.)** Flora Fossilis Arctica.—Die fossile Flora der Polarländer, &c. Bd. I–VII† 4<sup>o</sup>. Zürich, 1868–83.

Wanting the title-pages to some of the volumes.

Bd. I. pp. vii, 192: 60 pls. (col.), 1 map col., text illust. 1868.

1. Allgemeiner Theil.

2. Specieller Theil.

I. Fossile Flora von Nordgrönland.—Fossile Insekten von Nordgrönland.

II. Arctisch-amerikanischer Archipel.

III. Miocene Pflanzen von Mackenzie . . . Gesammelt von Dr. Richardson.

IV. Miocene Flora von Island.

V. Miocene Flora von Spitzbergen.

VI. Tabellarische Uebersicht der mioenen Flora der Polarländer.

VII. Fossile Hölzer der arctischen Zone bearbeitet von C. Cramer.

„ II. 1. Fossile Flora der Bären Insel. (Die Bergkalkformation auf der Bären Insel und Spitzbergen von A. E. Nordenakiöld. pp. 51: 16 pls. (col.) 1871.

[K. Svenaka Vet.-Akad. Handlingar. Bd. IX, no. 5.]

2. Die Miocene Flora und Fauna Spitzbergens, &c. pp. 98: 18 pls. (col.), text illust. 1870.

[K. Svenaka Vet.-Akad. Handlingar. Bd. VIII, no. 7.]

3. Contributions to the fossil Flora of north Greenland, being a description of the Plants collected by E. Whymper during . . . 1867. 1869.

[Phil. Trans. Roy. Soc. London. Vol. CLIX, pp. 445–488: 18 pls. (col.), text illust.]

4. Flora fossilis Alaskana.—Fossile Flora von Alaska. pp. 41: 10 pls. (col.), text illust. 1869.

[K. Svenaka Vet.-Akad. Handlingar. Bd. VIII, no. 4.]

„ III. Vorwort. pp. vi. 1875.

1. Beiträge zur Steinkohlen-Flora der Arctischen Zone. pp. 11: 6 pls. (col.) 1874.

[K. Svenaka Vet.-Akad. Handlingar. Bd. XII, no. 8.]

2. Die Kreide-Flora der Arctischen Zone, &c. pp. 138 [?]: 38 pls. (col.) 1874.

[K. Svenaka Vet.-Akad. Handlingar. Bd. XII, no. 6.]

3. Nachträge zur Mioenen Flora Grönlands, &c. pp. 29: 6 pls. (col.), text illust. 1874.

[K. Svenaka Vet.-Akad. Handlingar. Bd. XIII, no. 2.]

4. Uebersicht der Mioenen Flora der Arctischen Zone. pp. 24. 1874.

„ IV. Vorwort. pp. vii. 1877.

1. Beiträge zur fossilen Flora Spitzbergens . . . Mit einem Anhang: Uebersicht der Geologie des Eiafjordes und des Bellsundes, von A. E. Nordenakiöld. pp. 141: 32 pls. col., text illust. 1876.

[K. Svenaka Vet.-Akad. Handlingar. Bd. XIV, no. 5.]

2. Beiträge zur Jura-Flora Ostibiriens und des Amurlandes. pp. 128: 31 pls. (col.) 1876.

[Mém. Acad. Imp. Sci. St. Pétersbourg. Sér. VII, tom. XXII, no. 12.]

3. Ueber die Pflanzen-Versteinerungen von Andö in Norwegen. (Schilderung des Fundortes und der Lagerungsverhältnisse. Von G. Hartung.) pp. 15: 2 pls. (col.) [1877.]



**Heer (O.) (Contd.)****[Flora Fossilis Arctica, &c. (Contd.)]**

- Bd. v. 1. Die Miocene Flora des Grinnell-Landes gegründet auf die von H. W. Feilden und E. Moss in der Nähe des Kap Murchison gesammelten fossilen Pflanzen. pp. 34: 10 pls. (col.) 1878.
2. Beiträge zur fossilen Flora Sibiriens und des Amurlandes. pp. 58: 15 pls. (col.) 1878.
- [Mém. Acad. imp. Sci. St. Pétersbourg. Sér. VII, tom. xxv, no. 6.]
3. Primitivae Florae fossilis Sachalinensis.—Miocene Flora der Insel Sachalin. pp. 61: 15 pls. (col.) 1878.
- [Mém. Acad. imp. Sci. St. Pétersbourg. Sér. VII, tom. xxv, no. 7.]
4. Beiträge zur Miocenen Flora von Sachalin. pp. 11: 4 pls. (col.) 1878.
- [K. Svenska Vet.-Akad. Handlingar. Bd. xv, no. 4.]
5. Über fossile Pflanzen von Novaja Semlja. pp. 6: 1 pl. (col.) 1878.
- [K. Svenska Vet.-Akad. Handlingar. Bd. xv, no. 3.]
- „ vi. Abth. 1. Vorwort [pp. ii]. 1880.
1. Nachträge zur Jura-Flora Sibiriens gegründet auf die von R. Maak in Ost-Baiet gesammelten Pflanzen. pp. 34: 9 pls. (col.) 1880.
- [Mém. Acad. imp. Sci. St. Pétersbourg. Sér. VII, tom. xxvii, no. 10.]
2. Nachträge zur fossilen Flora Grönlands. pp. 17: 6 pls. (col.) 1880.
- [K. Svenska Vet.-Akad. Handlingar. Bd. xviii, no. 2.]
3. Beiträge zur Miocenen Flora von Nord-Canada. pp. 17: 3 pls. (col.) 1880.
4. Untersuchung über fossile Hölzer aus der arctischen Zone von C. Schröter. pp. 38: 3 pls. 1880.
- „ „ Abth. 2. Flora fossilis Grönländica.—Die fossile Flora Grönlands, &c. Thl. I. pp. ciii, 112: 47 pls. (col.) 1882.
1. Die Flora der Koneschichten. (Untere Kreide.)
2. Die Flora der Ataschichten. (Obere Kreide.)
- „ „ Thl. II. pp. 275: pls. xlviii-cir, 1 map col., text illust. 1883.
1. Die Flora der Patotschichten. (Obere Kreide.)
2. Die Tertiäre Flora von Grönland.
3. Ueber die fossilen Insekten Grönlands.
4. Allgemeine Bemerkungen.
5. Ueber die Lagerungsverhältnisse der Kohlen und Versteinerungen führenden Bildungen auf der Westküste von Grönland zwischen 69° 15' und 72° 15' n. Br. Von K. F. V. Steenstrup.
6. Ueber die marinen Thierversteinerungen von Nord-Grönland. Von F. de Loriol.
- Heer (O.) Flora Fossilis Alaskana. Fossile Flora von Alaska, &c. pp. 41: 10 pls. (col.), text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. viii, no. 4. 4°. 1869 [1870].**  
Also issued as Bd. ii, hft. 4 of Heer's "Flora Fossilis Arctica" [q.v. supra].
- Heer (O.) Miocene Baltische Flora. pp. 104: 30 pls. See KONIGSBERG.—PHYSIKALISCH-OEKONOMISCHE GESELLSCHAFT. Beiträge zur Naturkunde Preussens, &c. No. II. 4°. 1869.**
- Heer (O.) Ueber die Braunkohlenpflanzen von Bornstädt. pp. 22: 4 pls. col. 4°. Halle [1869].**  
Abhandl. Naturf. Gesellsch. Halle. Bd. xi.
- Heer (O.) Beiträge zur Kreide-Flora, &c. 2 Pt. illust. col. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. xxiii & xxiv. 4°. 1869, 71.**
- Heer (O.) Die Miocene Flora und Fauna Spitzbergens, &c. pp. 98: 16 pls. (col.), text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. viii, no. 7. 4°. 1870.**  
Also issued as Bd. ii, hft. 2 of Heer's "Flora Fossilis Arctica" [q.v. supra].
- Heer (O.) Fossile Flora der Bären Insel, &c. pp. 51: 15 pls. (col.) See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. ix, no. 5. 4°. 1871.**  
Also issued as Bd. ii, hft. 1 of Heer's "Flora Fossilis Arctica" [q.v. supra].
- Heer (O.) Ueber den Flachs und die Flachs-Kultur im Alterthum. pp. 26: 1 pl. col. See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. Neujaarsblatt, &c. Stück LXXIV. 4°. 1872.**
- Heer (O.) Az Erdélyben fekvő Zsily-völgyi barnaköszén virányról. Heer Oswald-tól, magyaritva Dr. Pávay Elek Altal. pp. 29: 6 pls.—Ueber die Braunkohlen-Flora des Zsily-Thales in Siebenbürgen. pp. 25: 6 pls. See AUSTRIA-HUNGARY.—Magyar Királyi Földtani Intézet. Évkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. II, füz. I. 8°. 1872.**

**Heer (O.) [Fossil Plants of the Arctic Regions.] See BREMEN.—GEOGRAPHISCHE GESELLSCHAFT. Die zweite Deutsche Nordpolarfahrt in ... 1869 und 1870, &c. Bd. II. 8°. 1874.**

**Heer (O.) Ueber fossile Pflanzen von Sumatra. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. Vol. I. 4°. 1874.**

**Heer (O.) Beiträge zur Steinkohlen-Flora der Arctischen Zone, &c. pp. 11: 6 pls. (col.) See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xii, no. 3. 4°. 1874 [1875].**  
Also issued as Bd. iii, hft. 1 of Heer's "Flora Fossilis Arctica" [q.v. supra].

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Also issued as Bd. iii, hft. 2 of Heer's "Flora Fossilis Arctica" [q.v. supra].

**Heer (O.) Nachträge zur Miocenen Flora Grönlands, &c. pp. 29: 5 pls. (col.), text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xiii, no. 2. 4°. 1874 [1875].**  
Also issued as Bd. iii, hft. 3 of Heer's "Flora Fossilis Arctica" [q.v. supra].

**Heer (O.) Beiträge zur Jura-Flora Ostsibiriens und des Amurlandes. pp. 122: 31 pls. (col.) See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. xxii, no. 12. 4°. 1876.**  
Also issued as Bd. iv, hft. 2 of Heer's "Flora Fossilis Arctica" [q.v. supra].

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**Heer (O.) Pécs Vidékén előforduló Permi Növényekről ... Közli magyar nyelven Staub Mór. pp. 16: 4 pls. (col.)—Ueber Permische Pflanzen von Fünfkirchen in Ungarn. pp. 18: 4 pls. col. See AUSTRIA-HUNGARY.—Magyar Királyi Földtani Intézet. Évkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. v, füz. I. 8°. (1876) 1877.**

**Heer (O.) Beiträge zur fossilen Flora Spitzbergens, &c. pp. 141: 32 pls. (col.), text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xiv, no. 5. 4°. 1876 [1878].**  
Also issued as Bd. iv, hft. 1 of Heer's "Flora Fossilis Arctica" [q.v. supra].

**Heer (O.) Flora Fossilis Helvetiae.—Die Vorweltliche Flora der Schweiz. pp. vi, 182: 70 pls. fol. Zürich, 1876-77.**

**Heer (O.) Beiträge zur fossilen Flora Sibiriens und des Amurlandes. pp. 58: 15 pls. (col.) See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. xxv, no. 6. 4°. 1878.**  
Also issued as Bd. v, hft. 2 of Heer's "Flora Fossilis Arctica" [q.v. supra].

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Also issued as Bd. v, hft. 3 of Heer's "Flora Fossilis Arctica" [q.v. supra].

**Heer (O.) Über fossile Pflanzen von Novaja Semlja. pp. 6: 1 pl. (col.) See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xv, no. 3. 4°. 1878 [1879].**  
Also issued as Bd. v, hft. 5 of Heer's "Flora Fossilis Arctica" [q.v. supra].

**Heer (O.) Beiträge zur miocenen Flora von Sachalin, &c. pp. 11: 4 pls. (col.) See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xv, no. 4. 4°. 1878 [1879].**  
Also issued as Bd. v, hft. 4 of Heer's "Flora Fossilis Arctica" [q.v. supra].

- Heer (O.)** Ueber die Aufgaben der Phyto-Paläontologie. pp. 26. 8°. [Zurich, 1879.]  
Vierteljahr. Naturf. Gesell. Zurich. Bd. xxiv.
- Heer (O.)** Nachträge zur Jura-Flora Sibiriens gegründet auf die von . . . R. Maak in Ost-Balei gesammelten Pflanzen. pp. 34: 9 pls. (col.) See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. xxvii, no. 10. 4°. 1880.  
Also issued as Bd. vi, abth. 1, hft. 1 of Heer's "Flora Fossilis Arctica" (q.v. supra).
- Heer (O.)** Nachträge zur fossilen Flora Grönlands, &c. pp. 17: 6 pls. (col.) See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSK-ÅKADEMIEN. Handlingar. Ny Följd, Bd. xviii, no. 2. 8°. 1880 [1881].  
Also issued as Bd. vi, abth. 1, hft. 2 of Heer's "Flora Fossilis Arctica" (q.v. supra).
- Heer (O.)** Contributions à la Flore Fossile du Portugal. pp. xiv, 51: 29 pls. See PORTUGAL.—Comissão dos Serviços Geológicos de Portugal. Vegetaes Fosseis. 4°. 1881.
- Heer (O.)** Beiträge zur fossilen Flora von Sumatra, &c. pp. 22: 6 pls. col. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. xxviii. 4°. 1881.
- Heer (O.)** Ueber die nivale Flora der Schweiz. pp. 114. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. xxix. 4°. 1884.
- Heer (O.)** Scientific achievements of Prof. Heer, &c. See HEYWOOD (J.) 8°. 1884.
- Heer (O.)** O. Heer. Bibliographie et Tables iconographiques . . . précédé [sic] d'une notice biographique, &c. See MALLOIZEL (G.) 8°. (1887.)
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- Heer (O.) & Escher von der Linth (A.)** Zwei geologische Vorträge gehalten im März 1852, &c. pp. 28: 1 pl., 1 map, text illust. 4°. Zürich [1852].  
1. Ueber die Lias-Insel im Aargau.  
2. Ueber die Gegend von Zürich in der letzten Periode der Vorwelt.
- Heer (O.) & Pengelly (W.)** On the Lignite formation of Bovey Tracey, Devonshire. See PENGELLY (W.) & HEER (O.) 4°. 1863.
- HEERKENS (GERHARDUS NICOLAUS)** [1728-1801] G. N. Heerkens . . . Aves Frisicæ. [In elegiacs, with notes.] pp. xxiv, 298: engr. title. 8°. Rotterodami, 1788.
- HEERMANN (ADOLPHUS L.)** Catalogue of the Oological collection in the Academy of Natural Sciences of Philadelphia. pp. 35. 8°. [Philadelphia,] 1853.
- Heermann (A. L.)** [Two Reports upon Birds.] See UNITED STATES.—Pacific Railroad Survey. Reports, &c. Vol. x. Report of explorations . . . near the 32d. parallel, &c. Zoological Report, No. 1.—Report of explorations in California, &c. Pt. iv, no. 2. 4°. 1855-59.
- HEERMANN (DAVID)** Dissertationem inauguralem . . . de Rore Solis . . . subjicit, . . . D. Heermann, &c. See EYSEL (J. P.) 4°. [1715.]
- HEGARDT (CORNELIUS)** Disputationem botanico-medicam inauguralem, qua *Ficus*, ejusque historia naturalis & medica exhibetur, . . . publice ventilandam sistit C. Hegardt, &c. See LINNÆUS (C.) 4°. [1744.]  
— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. i. 8°. 1749.  
— — [Another edition.] 8°. 1749.  
— — Editio tertia. 8°. 1787.
- HEGELMAIER (CHRISTOF FRIEDRICH)** [1833-] Monographie der Gattung *Callitriche*. pp. iv, 64: 4 pls. 4°. Stuttgart, 1864.
- Hegelmaier (C. F.)** Die Lemnaceen. Eine monographische Untersuchung. pp. iv, 169: 16 pls. 4°. Leipzig, 1868.
- Hegelmaier (C. F.)** Lemnaceæ.—Callitrichinæ. See MARTIUS (C. F. P. VON) Flora Brasiliensis, &c. Vol. iii, pt. 2; xiii, pt. 2. fol. 1875-78.
- Hegelmaier (C. F.)** Untersuchungen über die Morphologie des Dikotyledonen-Endosperms. pp. 104: 5 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLIX, no. 1. 4°. 1885 (1887).
- HEGENDORN (EHRENFRIED)** E. Hegendornii . . . Cynosbatologia ad normam Academiæ Naturæ-Curiosorum adornata. pp. [xxx], 191 [14]: 7 pls., engr. title. 8°. Jenæ, 1681.
- HEGER (JOHANN LUDWIG)** Landwirthschaftlicher Teich- und Weyher-Lust, oder gründliche Information zur edlen Fischerey, &c. pp. [xx], 135, engr. title. 8°. Frankfurth & Leipzig, 1727.
- HEGETSCHWEILER (JOANNES JACOBUS)** Dissertatio inauguralis zootomica de Insectorum genitalibus, &c. pp. 28 [4]: 1 pl. 4°. Turici, 1820.
- HEGETSCHWEILER (JOHANN)** [1789-1839] Dissertatio inauguralis botanica sistens descriptionem Scitaminum, L., nonnullorum nec non Glycines Heterocarpæ, quam . . . præside C. F. de Kiehmeyer . . . submittit auctor J. Hegetschweiler. pp. 12 [2]: 7 pls. 4°. Turici, 1813.
- Hegetschweiler (JOHANN)** Flora Helvetica . . . editionem . . . alteram edidit et auxit J. Hegetschweiler. 2 Vol. See SUTER (J. R.) 12°. 1822.
- Hegetschweiler (JOHANN)** Reisen in den Gebirgsstock zwischen Glarus und Graubünden in . . . 1819-22 . . . Nebst einem botanischen Anhang, &c. pp. 192: 10 pls., 1 map. 8°. Zürich, 1825.
- Hegetschweiler (JOHANN)** Die Giftpflanzen der Schweiz beschrieben von J. Hegetschweiler, gezeichnet von I. D. Labram, &c. pp. xxvi, 84: 38 pls. col. 4°. Zürich [1827-29].
- Hegetschweiler (JOHANN)** Beiträge zu einer kritischen Aufzählung der Schweizerpflanzen und einer Ableitung der Helvetischen Pflanzenformen von den Einflüssen der Aussenwelt. pp. 382, 1 tab. 8°. Zürich, 1831.
- Hegetschweiler (JOHANN)** Die Flora der Schweiz. [Continued and edited, with a preface, containing a biography of the author, and tables, by O. Heer.] pp. xxviii, 1135 [3]: 8 pls. 8°. Zürich, 1840.  
The tables at the end, entitled "Analytische Tabellen zur Bestimmung der phanerogamischen Pflanzengattungen der Schweiz," were also issued separately. See HEER (O.)
- Hegetschweiler (JOHANN) & Labram (J. D.)** Sammlung von Schweizerpflanzen . . . nach der Natur . . . gezeichnet von J. D. Labram. Text von J. Hegetschweiler. [6 Vol.] illust. col. See LABRAM (J. D.) & HEGETSCHWEILER (J.) 8°. [1825-34.]
- HEHL (JOHANN CARL LUDWIG)** [1774-1853] Die geognostischen Verhältnisse Württembergs. pp. 316: 1 map col. 8°. Stuttgart, 1850.
- HEHL (RUDOLPH ALEXANDER)** [1839-] Von den vegetabilischen Schätzen Brasiliens und seiner Bodencultur. pp. 60: 1 pl., 1 map (col.) See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLIX, no. 3. 4°. 1886 (1887).

**HEHN** (MARTINUS) De tectura et formatione barbæ Balænæ. Dissertatio inauguralis anatomico-physiologica, &c. pp. 54: 2 pls. 4°. *Dorpati Livonorum*, 1849.

**HEHN** (VICTOR) [1813–1890] [Kulturpflanzen und Hausthiere in ihrem Uebergang aus Asien nach Griechenland und Italien sowie in das übrige Europa. 8°. *Berlin*, 1870.]

Wanting.

— Dritte . . . Auflage. pp. xii, 566. 8°. *Berlin*, 1877.

— Vierte . . . Auflage. pp. iv, 522. 8°. *Berlin*, 1883.

— Sechste Auflage, neu herausgegeben [with a preface] von O. Schrader. Mit botanischen Beiträgen von A. Engler. pp. xxvi, 625. 8°. *Berlin*, 1894.

**Hehn** (V.) The Wanderings of Plants and Animals from their first home . . . Edited [with a preface] by J. S. Stallybrass. pp. 523. 8°. *London*, 1885.

**HEIBERG** (PEDER ANDREAS CHRISTIAN) [1837–1875] Conspectus criticus Diatomacearum Danicarum. Kritisk Oversigt over de Danske Diatomeer. pp. 135: 6 pls. 4°. *Kjøbenhavn*, &c., 1863.

**Heiberg** (P. A. C.) Botanisk Tidsskrift udgivet . . . ved . . . P. Heiberg. Bd. I & II. See COPENHAGEN.—BOTANISK FORENING. 8°. 1866–68.

**HEIDE** (ANTONIUS DE) [Anatome Mytuli, Belgice Mossel, structuram elegantem ejusque motum mirandum exponens. Subjecta est centuria observationum medicarum.] 2 Pt. 8°. [*Amstelodami*, 1683.]

Wanting the title-page and the second part.

**HEIDELBERG.** — Grossherzogliche Ruprecht-Karls-Universität. [Founded 1386.]

Verzeichniss der bei dem Heidelberger Mineralien-Komptoir verkäuflichen Konchylien-, Pflanzenthier- und andern Versteinerungen (Sämmtliche Bestimmungen sind von . . . H. Bronn). pp. 16. 8°. [*Heidelberg*, 1850 ?]

Interleaved copy, with manuscript notes and additions by J. E. Gray.

**Heidelberg.** — Grossherzogliche Ruprecht-Karls-Universität.

Zoologie, vergleichende Anatomie und die zoologische Sammlung an der Universität . . . seit 1800. Zusammen- gestellt . . . von O. Bütschli. pp. 30: text illust. 8°. *Heidelberg*, 1886.

**Heidelberg.** — Grossherzogliche Ruprecht-Karls-Universität.

Festschrift zur Feier des fünfhundertjährigen Bestehens der Ruperto-Carola, &c. See infra, NATURHISTORISCH-MEDICINISCHER VEREIN. 8°. 1886.

**HEIDELBERG.** — Kurpfälzische Physikalisch-Oekonomische Gesellschaft. [Founded 1769.]

Vorlesungen, &c. 1784–90. Bd. I–V.† 8°. *Mannheim*, 1785–90.

Indexes to the set are appended to the last volume.

**HEIDELBERG.** — Naturhistorisch - Medicinischer Verein. [Founded 1856.]

Verhandlungen. Neue Folge, Bd. I→ 8°. *Heidelberg*, 1874→

**Heidelberg.** — Naturhist.-Medicinischer Verein.

Festschrift zur Feier des fünfhundertjährigen Bestehens der Ruperto-Carola, dargebracht von dem . . . Verein, &c. 2 Thl. [in 1 Vol.] illust. 8°. *Heidelberg*, 1886.

A. Medicinischer Theil.

B. Naturhistorischer Theil.

1. E. Pfäzer: Morphologische Studien über die Orchideenblüthe.

2. F. Blochmann: Ueber die Reifung der Eier bei Ameisen und Wespen.

3. O. Bütschli: Notiz zur Morphologie des Auges der Muscheln.

**HEIDELBERG.** [Maps.] Geognostische Karte der Umgegend von Heidelberg, bearbeitet von . . . E. W. Benecke und . . . E. Cohen . . . im Massstab 1:50,000 der nat. Grösse [i.e. 1 m. = 1½ in. about].

2 sh. *geol. col. Strassburg*, 1877.

For explanatory text, See BENECKE (E. W.) & COHEN (E. W.) Geognostische Beschreibung, &c. 8°. 1879–81.

**HEIDELBERGE MINERALIEN - KOMP-TOIR.** See HEIDELBERG.—GROSSHERZOGICHE RUPRECHT-KARLS-UNIVERSITAET.

**HEIDEN** (HEINRICH) Diatomeen des Conventer Sees bei Doberan, von der *Litorina*-bis zur Jetztzeit. pp. 32: 2 pls. See MECKLENBURG.—Grossherzoglich-Mecklenburgische Geologische Landesanstalt. Mittheilungen, &c. No. x. 4°. 1900.

**HEIDEN** (JOACHIM CHRISTIAN EDUARD) [1835–1888] Ueber das Keimen der Gerste, &c. pp. [iv], 108. 8°. *Berlin*, 1859.

**HEIDENHAIN** (FRANZ) Ueber Grapholithen führende Diluvial-Geschiebe der norddeutschen Ebene. Geognostische Inaugural-Dissertation, &c. pp. 40: 1 pl. 8°. *Berlin*, 1869.

**HEIDENHAIN** (RUDOLF PETER HEINRICH) [1834–1897] Absonderungsvorgänge. See HERMANN (L.) Handbuch der Physiologie. Bd. v, thl. 1. 8°. 1883.

**HEIDER** (CARL) [1856–] Die Gattung *Lernanthropus*. pp. 100: 5 pls. See VIENNA.—KAISERLICH-KOENIGLICHE UNIVERSITAET. Arbeiten aus dem Zoologischen Institut, &c. Tom. II, hft. 3. 8°. 1879.

**Heider** (C.) Ueber die Anlage der Keimblätter von *Hydrophilus piceus*, L. pp. 47: 2 pls. col. See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen. 1885, Anhang. 4°. 1886.

**Heider** (C.) Zur Metamorphose der *Oscarella lobularis*, O. Schm. pp. 62: 3 pls. See VIENNA.—KAISERLICH-KOENIGLICHE UNIVERSITAET. Arbeiten aus dem Zoologischen Institut, &c. Tom. VI, hft. 2. 8°. 1886.

**Heider** (C.) & **Korschelt** (E.) Lehrbuch der vergleichenden Entwicklungsgeschichte der wirbellosen Thiere . . . Specieller Theil. 3 Hft. See KORSCHOLT (E.) & HEIDER (C.) 8°. 1890–93.

— Allgemeiner Theil. Lief. 1→ 8°. 1902→

**Heider** (C.) & **Korschelt** (E.) Text-Book of the Embryology of Invertebrates . . . Translated from the German, &c. 4 Vol. illust. See KORSCHOLT (E.) & HEIDER (C.) 8°. 1895–1900.

**HEIDLER** (CARL JOSEPH) [1792–] Pflanzen und Gebirgsarten von Marienbad . . . ergänzt, und mit einem Anhang über die andern naturhistorischen Verhältnisse des Curortes herausgegeben von C. J. Heidler. See FRIEDRICH AUGUST II., *King of Saxony*. 8°. 1837.

**HEIJMAN** (S. L.) See NATUUR- EN GENEESKUNDIG ARCHIEF VOOR NEERLAND'S INDIE. Redactie . . . S. L. Heijman, &c. Jaarg. IV. 8°. 1846.

**HEILAND** (MICHAELE) Historia Infantis monstrosi. See BLASIUS (G.) G. Blasii . . . Observationes medicæ rariores, &c. 8°. 1677.

**HEILIGTAG** (JOHANN BENJAMIN) *Acrostichum* . . . propositum a J. B. Heiligttag . . . 1745, &c. See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. I. 8°. 1749.

— — [Another edition.] 8°. 1749.

— — Editio tertia. 8°. 1787.

**HEILPRIN** (ANGELO) [1853-] Contributions to the Tertiary Geology and Paleontology of the United States. *pp.* [2,] 117: 1 map *geol. col.*  
4°. Philadelphia, 1884.

**Heilprin** (A.) North American Tertiary Ostreidae. See UNITED STATES.—*Geological Survey*. Annual Report, &c. No. 4. A review of the fossil Ostreidae of North America . . . By C. A. White. Appendix I.  
8°. 1884.

**Heilprin** (A.) The geographical and geological Distribution of Animals. *pp.* xii, 435: 1 map *col.*  
8°. London, 1887.

The International Scientific Series. Vol. LVIII.

**Heilprin** (A.) Explorations on the west coast of Florida, &c. See WAGNER FREE INSTITUTE OF SCIENCE. Transactions, &c. Vol. I.  
8°. 1887.

**Heilprin** (A.) The Bermuda Islands: a contribution to the physical history and zoology of the Somers Archipelago. With an examination of the structure of Coral Reefs, &c. *pp.* [vi,] 231: 19 pls.  
8°. Philadelphia, 1889.

The Actinology . . . by J. P. McMurrich.  
Observations on the Insects . . . by F. R. Uhler.  
A contribution to the Knowledge of the Spider Fauna . . . by G. Marx.  
Notes on . . . Myriapoda . . . by C. H. Hollman.  
On the helioid Land Mollusks . . . by H. A. Pilabury.  
The zoological portion is reprinted from the "Proc. Acad. Nat. Sci. Philad.," 1888-9.

**HEIM** (ALBERT) [1849-] Der Vesuv im April 1872. *pp.* 52: 4 pls.  
8°. [Berlin, 1872.]  
*Zeitschr. Deutsch. geol. Gesell.* Vol. xxv.

**Heim** (A.) Einiges über die Verwitterungsformen der Berge. *pp.* 35: 2 pls. See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. Neujahrsblatt, &c. Stück LXXVI.  
4°. 1874.

**Heim** (A.) Untersuchungen über den Mechanismus der Gebirgsbildung im Anschluss an die geologische Monographie der Tödi-Windgällen-Gruppe. 2 Bd. & Atlas.  
4°. Basel, 1878.

**Heim** (A.) Explication de la partie Géologique du Jardin des Glaciers, &c.—Explanations of the Geological parts of the Glacier-Garten, &c. [FR. & ENG.] *pp.* 3.  
8°. [Lucerne? 1880?] ]

**Heim** (A.) Ueber Bergstürze. *pp.* 31: 1 pl. See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. Neujahrsblatt, &c. Stück LXXXIV.  
4°. 1882.

**Heim** (A.) Handbuch der Gletscherkunde. *pp.* xvi, 560: 1 pl., 1 map *col.*, 1 text *illust.* 8°. Stuttgart, 1885.  
The map is entitled:—"Aletschgletscher. Blatt Jungfrau No. 489 und Blatt Aletschgletscher No. 498 des eidgenössischen topograph. Atlas. Maassstab 1: 50,000" [i.e. 1 m. = 1½ in.]  
Bibliothek Geographischer Handbücher.

**Heim** (A.) Geologie der Hochalpen zwischen Reuss und Rhein. *pp.* xx, 503: 8 pls. *col.* See SWITZERLAND.—*Carte Géologique Suisse*. Beiträge zur geologischen Karte der Schweiz, &c. Lief. xxv. 4°. 1891.

**Heim** (A.) Ueber Sammlungen für allgemeine Geologie. *pp.* 8. See ZÜRICH.—UNIVERSITÄET. Festschrift, &c. No. 4.  
4°. 1891.

**Heim** (A.) Geologische Excursion quer durch die östlichen Schweizer-Alpen. See CONGRÈS GÉOLOGIQUE INTERNATIONAL. Sixth Session: Zurich, 1894. Livret-guide géologique dans le Jura et les Alpes de la Suisse, &c. No. VII.  
8°. 1894.

**Heim** (A.) Nachschrift über das anstehende Gestein am Ostfuss des Glärnisch. See SWITZERLAND.—*Carte Géologique Suisse*. Beiträge, &c. Neue Folge, Lief. IX. [Appendix.]  
4°. 1900.

**Heim** (A.) & **Margerie** (E. DE) Les dislocations de l'écorce terrestre (Die Dislocationen der Erdrinde), &c. See MARGERIE (E. DE) & HEIM (A.)  
8°. 1888.

**Heim** (A.) & **Schmidt** (C.) Geologische Karte der Schweiz. 1: 500,000 [i.e. 1 in. = 7.89 m.], &c. See SWITZERLAND.—*Carte Géologique Suisse*. s.sh. 1894.

**HEIM** (CARL) Untersuchungen über Farnprothallien. Inaugural-Dissertation, &c. *pp.* 47: text *illust.*  
8°. München, 1896.

Flora. Bd. LXXXII.

**HEIM** (F.) Dictionnaire de la Botanique par M. H. Baillon avec la collaboration de . . . F. Heim, &c. Tom. III. See BAILLON (H. E.)  
4°. 1891.

**Heim** (F.) Recherches sur les Diptérocarpacées (introduction à la monographie générale de la famille). *pp.* viii, 186: 11 pls.  
4°. Paris, 1892.

**HEIM** (FRIEDRICH TIMOTHEUS) [1751-1821] Systematische Classification und Beschreibung der Kirschen-sorten von C. F. Truchsess von Wetzhausen . . . Herausgegeben von F. T. Heim. See TRUCHSESS VON WETZHAUSEN (C.) Baron.  
8°. 1819.

**HEIM** (JOHANN LUDWIG) [1741-1819] Geologische Beschreibung des Thüringer Waldgebürgs, &c. 4 Thl.  
8°. Meiningen, 1796-1803.  
Wanting Thl. 3, abthl. 3 & 4, 1804-12.

**HEIMBACH** (HANS) Geologische Neuaufnahme der Farchanter Alpen, &c. *pp.* 30: 1 pl., 1 map, text *illust.*  
8°. München, 1895.

Wanting the map.

**HEIMERL** (ANTON) Monographia sectionis "Parnica" Achilleae generis. Die Arten, Unterarten, Varietäten, und Hybriden der Section *Parnica* des Genus *Achillea*. *pp.* 80: 3 pls.  
4°. Wien, 1884.  
Denkschrift. k. Akad. Wissensch. Wien. Bd. XLVIII.

**Heimerl** (A.) [Nyctaginaceae of South Africa.] See ENGLER (H. G. A.) Plantae Marlothianae, &c.  
8°. 1888.

**HEIMREICH** (ERNESTUS FRIDERICUS JUSTINUS) Dissertatio inauguralis medica de *Pimpinella alba*, &c. *pp.* 20.  
4°. [Altorf, 1723.]

**HEINCKE** (FRIEDRICH) Die Varietäten des Herings. Zugleich ein Beitrag zur Descendenztheorie (und Systematik). 2 Pt. *illust.* fol. Berlin, [1878-] 1881.  
Ber. Comm. Untersuch. Deutsch. Meere. Kiel. Bd. IV & VII.

**Heincke** (F.) Die nutzbaren Tiere der Nordischen Meere und die Bedingungen ihrer Existenz. *pp.* 40: text *illust.*  
8°. Stuttgart, 1892.  
Separatabdruck aus "Humboldt."

**Heincke** (F.) Variabilität und Bastardbildung bei Cyprinoiden. See TASCHENBERG (E. O. W.) & others. Festschrift zum siebenzigsten Geburtstage R. Leuckarts, &c.  
4°. 1892.

**Heincke** (F.) Naturgeschichte des Herings, &c. Teil I. See BERLIN.—DEUTSCHER SEEFISCHEREI-VEREIN. Abhandlungen, &c. Bd. II.  
fol. 1898.

**HEINE** (FERDINAND) [1809-1894] Nomenclator Musei Heineani Ornithologici, &c. See HEINE (F.) The Younger & REICHENOW (A.)  
8°. 1882-80.

**HEINE** (FERDINAND) The Younger. Museum Heineanum, &c. 4 Thl. See CABANIS (J. L.)  
4°. 1850-63.

**Heine** (FERDINAND) The Younger & **Reichenow** (A.) Nomenclator Musei Heineani Ornithologici. Verzeichniss der Vogel-Sammlung des . . . F. Heine, &c. *pp.* vi, 373: 1 port.  
8°. Berlin, 1882-80

**HEINE** (PETER BERNHARD WILHELM) [1827-1885] Reise um die Erde nach Japan an Bord der Expeditions-Escadre unter Commodore M. C. Perry in . . . 1853-55, unternommen im Auftrage der Regierung der Vereinigten Staaten, &c. Bd. I. pp. xvi, 321 : 5 pls., text illust. 8°. Leipzig, New York, 1856.

**HEINEMANN** (FRANZ CARL) [1819-1875] & **Hartwig** (J.) Die Clematis, &c. See HARTWIG (J.) & HEINEMANN (F. C.) 8°. 1880.

**HEINEMANN** (H. VON) [-1871] Die Schmetterlinge Deutschlands und der Schweiz, systematisch bearbeitet von H. v. Heinemann ([and afterwards] M. F. Wocke), nebst analytischen Tabellen, &c. 2 Abth. [4 Vol. in 3.] 8°. Braunschweig, 1859-77.

Wanting the supplementary title to Abth. II, bd. II, hft. I.

**HEINEMANN** (JOHANNES) [1851-] Die krystal-linischen Geschiebe Schleswig-Holsteins. Inaugural-Dissertation, &c. pp. 39. 8°. Kiel, 1879.

**HEINIG** (R. L.) Glossary of the Botanic Terms used in describing Flowering Plants. pp. 107. 8°. Calcutta, 1899.

**HEINRICH** (ALBIN) Mährens und k. k. Schlesiens Fische, Reptilien und Vögel. Ein Beitrag zur Fauna beider Kronländer. pp. x, 200. 8°. Brunn, 1856.

**HEINRICH** (REINHOLD) [1845-] Grundlagen zur Beurteilung der Ackerkrume in Beziehung auf land-wirtschaftliche Pflanzenproduktion, &c. pp. [iv], 244 : 4 pls. 8°. Wismar, 1882.

**HEINRICH WILHELM ADALBERT**, Prince of Prussia [1811-1873] Travels of H.R.H. Prince Adalbert of Prussia, in the South of Europe and in Brazil, with a Voyage up the Amazon and the Xingü. Translated by Sir R. H. Schomburgk and J. E. Taylor. (Introduction by A. von Humboldt.) 2 Vol. illust. 8°. London, 1849.

**HEINRICHER** (EMIL) Ueber die Regenerations-fähigkeit der Adventivknospen von *Cystopteris bulbifera* (L.) Bernhardi und der *Cystopteris*-Arten über-haupt. See GIESENHAGEN (K. F. G.) & others. Botanische Untersuchungen, &c. 8°. 1899.

**HEINSE** (JOHANN PH.) Thüringens Merkwürdig-keiten der Vorzeit, &c. pp. viii, xi, 133 : 6 pls. 12°. Rudolstadt [1857].

**HEINSIUS** (JOANNES SAMUEL) Dissertatio medica inauguralis de Opobalsamo, quam . . . sub præsidio J. H. Slevogtii . . . submittit autor J. S. Heinsius, &c. pp. 32. 4°. Jence [1717].

**HEINSIUS** (ULDARICUS) Dissertatio historico-zoologica de Alce, quam . . . præside M. U. Heinsius . . . offert P. Lentnerus, &c. [pp. 64 : text illust.] 4°. Jence [1681].

**HEINZ** (JOANNES CHRISTIANUS) Dissertatio inaugu-ralis medica de Asaro, quam præside D. J. H. Schulze . . . tuebitur auctor J. C. Heinz, &c. pp. 22. 4°. Halle Magdeburgicæ [1739].

**HEINZIUS** (JOANNES GEORGIUS) [1719-1801] Disser-tatio inauguralis medica de Muscorum notis et salu-britate . . . præside . . . G. G. Richtero . . . proposita ab auctore J. G. Heinzio, &c. pp. [viii], 51. 4°. Göttingæ [1747].

**HEIS** (EDUARD) [1806-1877] Die periodischen Stern-schnuppen und die Resultate der Erscheinungen, abgeleitet aus den während der letzten 10 Jahre zu Aachen angestellten Beobachtungen. pp. 40 : 1 pl. 4°. Köln, 1849.

**Heis** (E.) Die grosse Feuerkugel, welche am Abende des 4. März 1863 in Holland, Deutschland, Belgien und England gesehen worden ist. pp. 56 : 1 pl. 8°. Halle, 1863.

Woohensch. Astron. Meteor. Geog. Jahrg. 1863.

**Heis** (E.) Grosse Feuerkugel in der Nacht des 10.-11. März in Westfalen und Hannover. pp. 12 : 1 map. 8°. Halle, 1866.

**HEISTER** (ELIAS FRIEDRICH) [1715-1740] Disser-tatio botanica de Foliorum utilitate in constituendis Plantarum generibus iisdemque facile cognoscendis, quam . . . submittit E. F. Heisterus, &c. See HEISTER (L.) 4°. [1732.]

**Heister** (E. F.) Oratio de Hortorum Academicorum utilitate, &c. pp. 32. 4°. Helmstadii [1739].

**HEISTER** (LORENZ) [1683-1758] Dissertatio botanica de Foliorum utilitate in constituendis Plantarum generibus iisdemque facile cognoscendis, quam præside L. Heistero . . . submittit E. F. Heisterus, &c. pp. 56. 4°. Helmstadii [1732].

**Heister** (L.) Dissertatio medica inauguralis de Pipere, quam . . . præside L. Heistero . . . defendet G. C. Pfeffer, &c. pp. 48 : 1 pl. 4°. Helmæstadii [1740].

**Heister** (L.) Dissertatio inauguralis medico-botanica de nominum Plantarum mutatione utili ac noxia, quam præside L. Heistero . . . submittit I. E. Sandhagen, &c. (Appendix de flore Piperodendri.) pp. 60 [2] : 1 pl. 4°. Helmæstadii [1741].

**Heister** (L.) Dissertatio inauguralis . . . sistens meditationes et animadversiones in novum Systema botanicum Sexuale Linnæi, quam . . . præside L. Heistero . . . subjiciet autor, &c. See GOECKEL (P. C.) 4°. [1741.]

**Heister** (L.) Dissertatio . . . de Aurantiis eorumque eximio usu medico, quam . . . præside L. Heistero . . . subjiciet respondens autor, &c. See WILBERDING (J. H. A.) 4°. [1741.]

**Heister** (L.) L. Heisteri Systema Plantarum generale ex fructificatione; cui annectuntur Regulæ ejusdem de Nominibus Plantarum a . . . Linnæi longe diversæ. pp. 48. 8°. Helmstadii, 1748.

**Heister** (L.) Dissertatio . . . de Nuce Been, quam . . . præside L. Heistero . . . subjiciet autor, &c. See BRUECKMANN (U. F. B.) 4°. [1750.]

**Heister** (L.) Epistola . . . qua Characterem Planta-rum Naturalem nec a radicibus, nec ab aliis plantarum partibus . . . peti posse ostendet . . . J. H. Burckhard. Cum L. Heisteri præfatione, qua de origine methodi Plantarum hujusque inventoribus, de methodis ipais earumque veris auctoribus agit, & deinde quod auctor hujus epistolæ inventor sit methodi sexualis . . . ostendit . . . una cum duobus novis Plantarum generibus, *Iungia* & *Burcardia* . . . proponit. See BURCKHARD (J. H.) 4°. 1750.

**Heister** (L.) Dissertatio inauguralis medica et botanica de generibus Plantarum Medicinæ causa potius augendis, quam minuendis, quam . . . præside L. Heistero . . . ventilabit J. G. M. Woellnerus, &c. pp. 47. 4°. Helmstadii [1751].

**Heister** (L.) L. Heisteri . . . Descriptio novi generis Plantæ . . . Africanæ ex Bulbosarum Classe, cui . . . Brunsvigiæ . . . nomen imposuit. In qua simul multæ botanicorum quorundam hallucinationes indicantur et emendantur. pp. xxviii : 3 pls. fol. Brunsvigæ, 1753.

- Heister** (L.) L. Heisters . . . Beschreibung eines neuen Geschlechts von einer . . . Afrikanischen Pflanze . . . welche . . . den Namen *Brunsvigia beygeleget*, &c. pp. 40: 3 pls. col. fol. *Braunschweig*, 1755.
- Heister** (L.) Ausführlicher Bericht vom Leben und Schrifften des . . . D. L. Heisteri, &c. See **LEPORIN** (C. P.) 4°. 1725.
- HEISTERUS**. See **HEISTER**.
- HEITZMANN** (CARL) [-1896] Mikroskopische Morphologie des Thierkörpers im gesunden und kranken Zustande. pp. xvi, 876: text illust. 8°. *Wien*, 1883.
- Heitzmann** (C.) Microscopical Morphology of the Animal Body in health and disease. pp. xix, 849: text illust. 8°. *New York*, 1883.
- Heitzmann** (C.) [Human] Anatomy descriptive and topographical . . . English edition by L. Heitzmann. 2 Pt. [in 1 Vol.] illust. 4°. *London*, &c., 1887.  
The first edition of the German original was published 1869-73: the present work is a translation of the third German edition.
- HEKMEYER** (F.) Vruchten, Drogerijen, Geneesmiddelen, Verstoffen en Voedingsmiddelen. See **HAARLEM**.—**NEDERLANDSCHE MAATSCHAPPIJ TER BEVORDERING VAN NIJVERHEID**.—*Koloniaal Museum*. Afdeeling: Verschillende Voortbrengselen uit het Plantenrijk in Nederlandsch Oostindië. No. 2. 8°. [1885 ?]
- HELBIGIUS** (THOMAS) De raris atq; admirandis Arboribus quibusdam, sub præsidio M. G. C. Kirchmaieri, publice disputabit T. Helbigius, &c. pp. 12. 4°. [Wittenberg, 1680.]
- HELCHERUS** (CHRISTIANUS THEOPHILUS) Dissertatio inauguralis medica de radice Ipecacuanhæ, quam . . . sub præsidio . . . A. E. Büchneri . . . submittit auctor C. T. Helcherus, &c. pp. 43. 4°. *Erfordiae* [1745].
- HELD** (JEREMIAS) Eigentliche uñ warhafftige Beschreibung aller und jeder Simplicien, &c. See **SPINDLER** (N.) Experiment: Gewisse, rechte, und bewärte Erfahrung allerhand Artzney [edited, with a preface, by J. Held], &c. Thl. II. 8°. 1566.
- HELDMANN** (C.) Oberhessische Flora. Taschenbuch zum Gebrauch auf botanischen Excursionen in der Umgebung von Marburg und Giessen, &c. pp. x, 415. 8°. *Marburg*, 1837.
- HELDREICH** (THEODOR VON) [1822-1902] Index seminum quæ Hortus Botanicus Regiæ Universitatis Othonis Athenarum pro mutua commutatione offert anno 1860 collecta (Appendix. Descriptio specierum novarum). See **ATHENS**.—**ETHNIKON PANEPISTEMION**. 4°. (1860.)
- Heldreich** (T. von) Die Nutzpflanzen Griechenlands, mit besonderer Berücksichtigung der Neugriechischen und Pelasgischen Vulgarnamen. pp. viii, 103. 8°. *Athen*, 1862.
- Heldreich** (T. von) Sertulum Plantarum novarum vel minus cognitarum Floræ Hellenicæ. pp. 16. 8°. *Florentiæ*, 1876.  
Atti Congress. Bot. Internat. Firenze. 1874.
- Heldreich** (T. von) Catalogus systematicus Herbarii T. G. Orphanidis . . . nunc . . . in Museo Botanico Universitatis Athenarum, &c. Fasc. I. Leguminosæ. pp. viii, 79. 8°. *Florentiæ*, 1877.
- Heldreich** (T. von) La Faune de Grèce. Rapport . . . par T. de Heldreich. See **PARIS**.—*Exposition Universelle*, 1878. 8°. 1878.
- Heldreich** (T. von) Über die Liliaceen-Gattung *Leopoldia* und ihre Arten. pp. 20. 8°. *Moskva*, 1878.  
Bull. Soc. imp. Nat. Moscou. Tom. LIII.
- Heldreich** (T. von) Flore de l'île de Céphalonie, &c. pp. 90. 8°. *Lausanne*, 1883.
- HELDT** (HIEREMIAS) See **HELD** (J.)
- HELE** (NICHOLAS FENWICK) Notes or jottings about Aldeburgh, Suffolk. Relating to matters historical . . . ornithological and entomological. pp. ii, 198: 5 pls. 8°. *London*, 1870.
- Hele** (N. F.) *Sphinx pinastri* (The Pine Hawk Moth): a British species. pp. 4: 1 photo. 8°. (*Aldeburgh*, 1885.)
- HELPER** (JOHANN WILHELM) [-1840] Med. Dr. J. W. Helfer's hinterlassene Sammlungen aus Vorder- und Hinter-Indien, &c. See **SCHMIDT-GOEBEL** (H. M.) Faunula Coleopterorum Birmanicæ, &c. 4°. 1846.
- HELG** (FRANCISCUS JOSEPHUS) Dissertatio inauguralis medica de botanices systematicæ in medicina utilitate, &c. pp. 29. 4°. *Argentorati* [1770].  
"Auctor est J. Hermann. Gelehr. Deutschl. 4. Ausgabe, 2 Band, p. 110."  
Dryander Cat. Bibl. Banks, Vol. III, p. 3.
- HELIN** (JOHANNES) Horti Upsaliensis Plantæ cultæ 1780-1800, quarum Pt. II. . . publice examinandam sistit J. Helin, &c. See **THUNBERG** (C. P.) 4°. [1803.]
- HELIOS**. (Abhandlungen und monatliche Mittheilungen aus dem Gesamtgebiete der Naturwissenschaften, &c. Jahrg. VII-XVI. See **FRANKFORT-ON-THÉ-ODER**.—**NATURWISSENSCHAFTLICHER VEREIN DES REGIERUNGSBEZIRKS FRANKFURT**. 8°. 1889-99.
- HELLAND** (AMUND THEODOR) [1846-] Forekomster af Kise i visse Skifere i Norge . . . Udgivet ved E. B. Münster. pp. iv, 97: 3 pls. 4°. *Christiania*, 1873.
- Helland** (A. T.) Studier over Islands petrografi og geologi. 8°. *Kristiania* [1884].  
Archiv Math. & Naturv. Kristiania. Bd. ix, pp. 69-154: 3 pls.
- Helland** (A. T.) Jordbunder i Norge, &c. See **NORWAY**.—*Norges Geologiske Undersøgelse*. No. 9. 8°. 1893.
- Helland** (A. T.) Tagsskifere, heller og vekstene. See **NORWAY**.—*Norges Geologiske Undersøgelse*. No. 10. 8°. 1893.
- Helland** (A. T.) Jordbunden i Jarlsberg og Larvika amt. See **NORWAY**.—*Norges Geologiske Undersøgelse*. No. 16. 8°. 1894.
- Helland** (A. T.) Jordbunden i Romdals amt. 2 Vol. See **NORWAY**.—*Norges Geologiske Undersøgelse*. No. 18 & 19. 8°. 1895.
- Helland** (A. T.) See **ARCHIV FOR MATEMATIK OG NATURVIDENSKAB**. Udgivet af A. Helland, &c. Bd. XVII, hft. 2→ 8°. 1895→
- Helland** (A. T.) Lofoten og Vesteraalen. See **NORWAY**.—*Norges Geologiske Undersøgelse*. No. 23. 8°. 1897.
- HELLBOM** (PEHR JOHAN) [1827-] Förteckning på Phanerogamer och Ormbunkar i österåkers socken af Södermanland. Akademisk afhandling . . . under insende af Mag. E. Fries, &c. pp. 29. 8°. *Upsala*, 1851.
- Hellbom** (P. J.) Om Nerikes Lafvegetation, &c. pp. 91. See **STOCKHOLM**.—**KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN**. Handlingar. Ny Följd, Bd. IX, no. 11. 4°. 1871.
- Hellbom** (P. J.) Nerikes Lafflora. pp. xxviii, 149. 8°. *Örebro*, 1871.

- Hellbom** (P. J.) Norrlands Lafvar. pp. 131. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xx, no. 8. 4°. 1884.
- Hellbom** (P. J.) Lafvegetationen på öarne vid Sveriges vestkust. pp. 78. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xii, afd. iii, no. 4. 8°. 1887.
- Hellbom** (P. J.) Bornholms Lafflora. pp. 119. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xvi, afd. iii, no. 1. 8°. 1890 (1891).
- Hellbom** (P. J.) Lichenæa Neo-Zeelandica, seu Lichenes Novæ Zealandiæ a S. Berggren annis 1874-75 collecti, additis ceteris speciebus . . . breviter commemoratis. pp. 150. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xxi, afd. iii, no. 13. 8°. 1896.
- HELLENIUS** (CARL NICLAS) Hypericum, quod dissertatione . . . exhibet C. N. Hellenius, &c. See LINNÆUS (C.) 4°. [1776.]
- [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. viii. 8°. 1786.
- Hellenius** (C. N.) Dissertatio botanica de Calla, quam . . . præside D. C. N. Hellenio . . . examini tradit J. F. Sacklén, &c. pp. 14. 4°. Åboæ [1782].
- Hellenius** (C. N.) Dissertatio botanica de Hippuride. Quam præside D. C. N. Hellenio, . . . submittit C. R. Brander, &c. pp. 21: 1 pl. 4°. Åboæ [1786].
- [Another edition.] See USTERI (P.) Delectus opusculorum botanicorum, &c. Vol. i, no. 1. 8°. 1790.
- Hellenius** (C. N.) Dissertatio botanica de Euonymo. Quam . . . præside . . . C. N. Hellenio . . . tradit C. Ascholin, &c. pp. 25: 1 pl. 4°. Åboæ [1786].
- [Another edition.] See USTERI (P.) Delectus opusculorum botanicorum, &c. Vol. i, no. 5. 8°. 1790.
- Hellenius** (C. N.) Specimen Calendarii floræ et faunæ Aboënsis, quod . . . præside C. N. Hellenio . . . sistit J. G. Justander, &c. pp. 20. 4°. Åboæ [1786].
- [Another edition.] See USTERI (P.) Delectus opusculorum botanicorum, &c. Vol. i, no. 6. 8°. 1790.
- Hellenius** (C. N.) Afhandling om Wassen, *Arundo phragmites*, Linn. . . under . . . C. N. Hellenii in-seende . . . försvarad af M. Lundén, &c. pp. 16. 4°. Åbo [1795].
- Hellenius** (C. N.) & **Levin** (G.) Förteckning på Finska Medicinal-Växter, &c. pp. 22. 4°. Åbo [1773].
- HELLER** (A. ARTHUR) Botanical Explorations in southern Texas during . . . 1894. 8°. [Lancaster, Pa.,] 1895.
- Contributions Herbarium Franklin and Marshall College. No. 1.
- Heller** (A. ARTHUR) [Catalogue of North American Plants north of Mexico, exclusive of the lower Cryptogams. 8°. Lancaster, Pa., 1898.]
- Wanting.
- Second edition, &c. pp. 252. 8°. [Lancaster, Pa.,] 1900.
- Heller** (A. ARTHUR) See MUHLENBERGIA: A Journal of Botany. Edited . . . by A. A. Heller. Vol. i → 8°. 1900 →
- Heller** (A. ARTHUR) & **Small** (J. K.) On the Flora of western North Carolina and contiguous territory. pp. 39. See TORREY BOTANICAL CLUB. Memoirs, &c. Vol. iii, no. 1. 8°. 1892.
- HELLER** (AUGUST) [1843-1902] See MATHEMATISCHE UND NATURWISSENSCHAFTLICHE BERICHTE AUS UNGARN . . . Redigirt von A. Heller. Bd. xiv-xvii. 8°. 1898-1901.
- HELLER** (CAMIL) [1823-] Die Crustaceen des südlichen Europa. Crustacea Podophthalmia. Mit einer Uebersicht über die horizontale Verbreitung sämtlicher Europäischer Arten. pp. x, 336: 10 pls. 8°. Wien, 1863.
- Heller** (C.) Crustaceen. See AUSTRIA-HUNGARY. Reise der . . . Fregatte Novara . . . 1857-59. Zoologischer Theil. Bd. ii, abth. 3. 4°. [1865.]
- Heller** (C.) Die Zoophyten und Echinodermen des Adriatischen Meeres, &c. pp. 88: 3 pls. 8°. Wien, 1868.
- Verhandl. k. k. zool.-bot. Gesell. Wien. Bd. xviii, Beilage.
- Heller** (C.) Die Fische Tirols und Vorarlbergs. pp. 77. 8°. Innsbruck, 1871.
- Ferdinandeums-Zeitschrift. 1871.
- HELLER** (FRANZ XAVER) [1778-1840] Specimen inaugurale botanicum, sistens organa Plantarum functioni sexuali inservientia, quod . . . præside J. C. Gutberlet . . . defendet auctor, &c. pp. [iv,] 74. 8°. Wirceburgensis, 1800.
- Heller** (F. X.) Graminum in Magno-Ducatu Wirceburgensi tam sponte crescentium, quam cultorum, enumeratio systematica, &c. pp. [ii,] 54. 8°. Wirceburgi, 1809.
- Heller** (F. X.) Flora Wirceburgensis, sive Plantarum in Magno-Ducatu Wirceburgensi indigenarum enumeratio systematica, &c. 2 Pt. 8°. Wirceburgi, 1810-11.
- Supplementum, &c. pp. iv, 86. 8°. Wirceburgi, 1815.
- HELLER** (KARL BARTHOLOMÆUS) [1824-1880] Reisen in Mexiko in . . . 1845-1848. pp. xxiv, 432: 1 pl., 2 maps, text illust. 8°. Leipzig, 1853.
- Heller** (KARL B.) Mexico. Andeutungen über Boden, . . . Thier-, Pflanzen- und Mineralreich . . . des Landes. pp. vi, 52. 8°. Wien, 1864.
- Heller** (KARL B.) Darwin und der Darwinismus. pp. 39. 8°. Wien, 1869.
- HELLER** (KARL MARIA) Der Urbüffel von Célebes: *Anoa depressicornis* (H. Smith). pp. 40: 3 pls. See DRESDEN.—KOENIGLICHES ZOOLOGISCHES UND ANTHROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. Abhandlungen, &c. 1890-91, no. 2. 4°. 1892.
- Heller** (KARL M.) Zygopiden-Studien (—Zygopiden-Studien II) mit besonderer Berücksichtigung der Gattung *Mecopus* (—*Copturus*). 2 Pt. illust. See DRESDEN.—KOENIGLICHES ZOOLOGISCHES UND ANTHROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. Abhandlungen, &c. 1892-3, no. 2; 1894-5, no. 11. 4°. 1894 (-95).
- Heller** (KARL M.) Erster (—Zweiter) Beitrag zur Papuanisch[en] Käferfauna. 2 Pt. illust. See DRESDEN.—KOENIGLICHES ZOOLOGISCHES UND ANTHROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. Abhandlungen, &c. 1894-5, no. 16; Bd. vi, no. 11. 4°. 1895 (-97).
- Heller** (KARL M.) Neue Käfer von Célebes, &c. 2 Thl. Zwei neue Beutelthiere aus Deutsch Neu Guinea, nebst einer Aufzählung der bekannten Papuanischen Säugethiere. pp. 7: text illust. See DRESDEN.—KOENIGLICHES ZOOLOGISCHES UND ANTHROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. Abhandlungen, &c. Bd. vi, no. 3, 10 & 8. 4°. 1897.



- Heller** (KARL M.) Neue und wenig bekannte Lomapteren. *pp. 14: text illust.* See DRESDEN.—KOENIGLICHES ZOOLOGISCHES UND ANTHROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. Abhandlungen, &c. 1899. Festschrift für A. B. Meyer. No. 4. 4°. 1899.
- HELLICH** (BOHUSLAV) Die Cladoceren Böhmens. *pp. 131: text illust.* See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. III, abth. 4, hft. 2. 8°. 1877.
- HELLMANN** (A.) Die Petrefacten Thüringens nach dem Materiale des Herzogl. Naturalien-Kabinetts in Gotha. *pp. [ii.] 48 [i]: 24 pls.* See PALAEONTOGRAPHICA, &c. Supplement. Bd. I. 4°. [1862–] 1866.  
 Lief. 1. Die Diluvialfauna von Tonna, &c. *pp. 1–10: pls. i–vi.* 1862.  
 „ 2–4. Das Übergangsgebirge. *pp. 11–16: pls. vii–xix.* 1863.  
 „ 5. —. *pp. 17–48: pls. xx–xxiv.* 1866.
- HELLMANN** (AUGUST) Ueber den Tastsinn der Schlangen, als specimen einer Anatomie und Naturgeschichte der Deutschen Amphibien. *pp. 60: 1 pl.* 8°. Göttingen, 1817.
- HELLMANN** (JOHANN GEORG GUSTAV) [1854–] Schneekrystalle. Beobachtungen und Studien. Mit . . . Abbildungen . . . und . . . Tafeln . . . von . . . R. Neuhaus. *pp. 66: 8 photo. pls., text illust.* 8°. Berlin, 1893.
- HELLMUTH VON KIESENWETTER** (ERNST AUGUST) See KIESENWETTER.
- HELLSTRÖM** (FREDRIK) [1824–] In distributionem Vegetationis per Ostrobothniam collectanea . . . proponit F. Hellström, &c. See TENGSTRÖM (J. M. a.) 4°. 1846.
- HELLSTRÖM** (PAUL) Några iakttagelser angående Anatomien hos Gräens underjordiska utlöpare. *pp. 18: 1 pl.* See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSK- AKADEMIEN. Bihang till . . . Handlingar. Bd. XVI, afd. III, no. 8. 8°. 1891.
- HELLWALD** (FRIEDRICH ANTON HELLER VON) [1842–1892] See AUSLAND, DAS . . . Herausgegeben von F. von Hellwald. Jahrg. 45–54. 4°. 1872–81.
- HELLWIG** (CHRISTOPH) [1642–1690] & (CHRISTOPH) The Younger [1679–1714] See HELVIGIUS.
- HELLWIG** (CHRISTOPH VON) [1663–1721] See KRAEUTERMANN (V.) *pseud.*
- HELLWIG** (F.) [For descriptions of many families of Plants] See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. 8°. 1887→
- HELLWIG** (JOHANN CHRISTIAN LUDWIG) [1743–1831] Fauna Etrusca . . . Mantissæ priore parte adjecta iterum edita et annotatis perpetuis aucta a D. J. C. L. Hellwig. See ROSSI (P.) 8°. 1795.
- Hellwig** (J. C. L.) Verzeichniss der Käfer Preussens . . . Mit einer Vorrede des Professors . . . Hellwig, &c. See KUGELANN (J. G.) 8°. 1798.
- HELM** (F.) Jahresbericht . . . der Ornithologischen Beobachtungstation . . . bearbeitet von . . . F. Helm. No. I & II. See SAXONY.—ORNITHOLOGISCHE BEOBSCHTUNGSTATIONEN IM KOENIGREICH SACHSEN. 8°. 1886–87.
- No. III. See DRESDEN.—KOENIGLICHES ZOOLOGISCHES UND ANTHROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. Abhandlungen, &c. 1888–9, no. 1. 4°. 1889.
- HELM** (H.) Spisok Rastenij, sobrannuikh Gh. Ghe'lmom v okrestnostyakh sela Navashina (v Saratovskoi ghubernii i uyezda). Opredyeliil Yu. Shell. [List of Plants, collected by H. Helm in the neighbourhood of the village of Navashina (in the Saratov government and district). Determined by Yu. Shell.] *pp. 4.* See KAZAN.—OBSHCHESTVO ESTESTVOISPUITATELEI, &c. Protokolui zasyedani, &c. 1879–80. [Appendix, no. 50.] 8°. 1880.
- HELMAN** (CHRISTOPH) Ueber die Entwicklung der Spermatozoen der Wirbelthiere. Inaugural-Dissertation, &c. *pp. 122: 2 pls.* 8°. Dorpat, 1879.
- HELMERSEN** (GREGOR VON) [1803–1885] Beiträge zur Kenntniss des Russischen Reiches . . . Herausgegeben von G. v. Helmersen. Bd. I–XXVI; Zweite Folge, Bd. I–IX. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. 8°. (& fol.) 1839–86.
- Helmersen** (G. VON) Geognostische Beobachtungen. See MIDDENDORFF (A. T. VON) Reise in den äussersten Norden und Osten Sibiriens, &c. Bd. I, thl. 1. 4°. 1848.
- Helmersen** (G. VON) Geognostische Untersuchungen in den mittleren Gouvernements Russlands, zwischen der Düna und Wolga, in . . . 1850 und 1853, ausgeführt von G. v. Helmersen und R. Pacht . . . Herausgegeben von G. v. Helmersen. *pp. iii, 187: 10 pls., text illust.* See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Beiträge zur Kenntniss des Russischen Reiches, &c. Bd. XXI. 8°. 1858.  
 1. Geognostische Untersuchung der Devonischen Schichten des mittlern Russlands . . . Von G. v. Helmersen.  
 2. R. Pacht's geognostische Untersuchungen zwischen Orel, Woronesh und Simbirsk, &c.  
 Originally published in Russian in the "Zapiski imp. Russ. Gheogr. Obshchest. S. Peterb.," Kn. XI, 1856.
- Helmersen** (G. VON) Geognostische Bemerkungen auf einer Reise in Schweden und Norwegen. *pp. 43: 3 pls.* See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VI, tom. IX, pt. 1. [No. 6.] 4°. 1859.
- Helmersen** (G. VON) Das Olonezer Bergrevier geologisch untersucht, &c. *pp. 33: 1 map col.* Die in Angriff genommenen Steinkohlenlager des Gouvernements Tula. *pp. 26.* See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. III, no. 6 & 9. 4°. 1860.
- Helmersen** (G. VON) Die Geologie in Russland. *pp. 39.* 8°. [St. Petersburg, 1864.] Beitr. Kenntn. Russ. Reiches. Bd. XXIV.
- Helmersen** (G. VON) Das Vorkommen und die Entstehung der Riesenkessel in Finnland. *pp. 13: 3 pls.* See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XI, no. 12. 4°. 1867.
- Helmersen** (G. VON) Studien über die Wanderblöcke und die Diluvialgebilde Russlands. 2 Lief. *illust.* See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XIV, no. 7; & XXX, no. 5. 4°. 1869, 82.
- Helmersen** (G. VON) Plastovaya Ghorno-promuishlennaya Karta . . . zapadnoi chasti Donetzkagho Kamennoughol'nagho Kryazha, &c. [Stratigraphical Mining Map . . . of the western portions of the Donetz Coalfield. Scale 1 in.=3,300 yds.] 12 sh. *col.* See RUSSIA. [Maps.] 1873.



**Helmersen** (G. von) Geologische und physico-geographische Beobachtungen im Olonezer Bergrevier. pp. 411: 6 pls. (1 col.), 1 map col., text illust. 8°. & 4°. St. Petersburg, 1882.

Beitr. Kenntn. Russ. Reiches. Folg. II, bd. v.

**Helmersen** (G. von) & **Hofman** (E. von) of St. Petersburg. Geognostische Untersuchung des Süd-Ural-Gebirges ausgeführt in den Jahren 1828 und 1829. See **HOFMAN** (E. von) of St. Petersburg & **HELMERSEN** (G. von). 8°. 1831.

**HELMHACKER** (RUDOLF) [1840-] Tafeln zur Bestimmung häufig vorkommender Mineralien, mittelst der einfachsten Versuche, &c. pp. 66. 8°. Wien, 1874.

**Helmhacker** (R.) Geognostische Beschreibung eines Theiles der Gegend zwischen Benešov und der Sázava. See **PRAGUE**.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. II, thl. 1. 8°. 1877.

**Helmhacker** (R.) & **Krejčí** (J.) Erläuterungen zur geologischen Karte der Umgebungen von Prag. pp. 248: 1 pl. col., 1 map col., text illust. See **PRAGUE**.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. IV, no. 2. 8°. 1879 (1880).

**Helmhacker** (R.) & **Krejčí** (J.) Erläuterungen zur geologischen Karte des Eisengebirges (Železné Hory) und der angrenzenden Gegenden im östlichen Böhmen. pp. 207: text illust. See **PRAGUE**.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. V, no. 1. 8°. 1882.

**Helmhacker** (R.) & **Vála** (J.) Das Eisensteinvorkommen in der Gegend zwischen Prag und Beraun. See **PRAGUE**.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. II, thl. 1. 8°. 1877.

**HELMHARD VON HOCHBERG** (WOLFF)  
See **HOCHBERG**.

**HELMHOLTZ** (ARMINIUS)  
See **HELMHOLTZ** (H. L. F. von)

**HELMHOLTZ** (HERMANN LUDWIG FERDINAND VON) [1821-1894] De fabrica systematis nervosi Evertoratorum. Dissertatio inauguralis anatomica, &c. pp. 29 [3]. 8°. Berolini, 1842.

**Helmholtz** (H. L. F. von) H. von Helmholtz . . . Ein Nachruf von . . . J. Pernet, &c. pp. 36: 1 port. See **ZÜRICH**.—NATURFORSCHENDE GESELLSCHAFT. Neu-jahrsblatt, &c. Stück xcvi. 4°. 1894.

**HELMREICHEN VON BRUNNFELD** (VIRGIL) [1804-1852] Ueber das geognostische Vorkommen der Diamanten und ihre Gewinnungsmethoden auf der Serra do Grão Mogór in der provinz Minas Geraes in Brasilien . . . Mit einem Vorworte . . . [by] W. Haidinger. pp. iv, 74: 9 pls. 8°. Wien, 1846.

**HELMRICH** (CARL) [1833-] Prodromus Floræ Suidniciensis. Dissertatio inauguralis, &c. pp. 31. 8°. Berolini, 1857.

**HELMSTADT**.—*Stisser's Botanic Garden*. Botanica curiosa, oder . . . Anmerckung, wie einige fremde Kräuter und Blumen in seinem . . . zu Helmstedt angelegten Medicinischen Garten bisshero cultivet . . . J. A. Stisser, &c. See **STISSER** (J. A.) 8°. 1697.

**HELMSTADT**.—**Julius Universitast**.—*Botanic Garden*. P. C. Fabricii . . . enumeratio methodica Plantarum Horti Medici, &c. See **FABRICIUS** (P. C.) 8°. 1759.

— Editio secunda. 8°. 1763.

— Editio tertia. 8°. 1776.

**HELSINGFORS**.—**Finska Vetenskaps-Societeten**. [Founded 1838.]

Acta Societatis Scientiarum Fennicae. Tom. I—→ 4°. Helsingfors, 1842—→

In Tom. XIX—→ each paper is separately paged.

— Bihang. See infra, SOCIETAS PRO FAUNA ET FLORA FENNICA. Notiser ur . . . Förhandlingar, &c. Hft. I-III. 4°. 1848-57.

**Helsingfors**.—**Finska Vetenskaps-Societeten**. Öfversigt (—Meddelanden) af . . . Förhandlingar. 1838—→ No. I—→ 4°. & 8°. Helsingfors, 1853—→

No. I-IV are in 4°, the rest in 8°.

**Helsingfors**.—**Finska Vetenskaps-Societeten**. Bidrag till Finlands Naturkännedom, Etnografi och Statistik, &c. Hft. I-X.† 8°. Helsingfors, 1857-64.

There is no title-page to Hft. I.

**Helsingfors**.—**Finska Vetenskaps-Societeten**. Bidrag till Kännedom om Finlands Natur och Folk. &c. Hft. I—→ 8°. Helsingfors, 1858—→

**HELSINGFORS**.—**Sällskapet pro Fauna et Flora Fennica**.

See infra, SOCIETAS PRO FAUNA ET FLORA FENNICA.

**HELSINGFORS**.—**Societas pro Fauna et Flora Fennica**.

[1821 Founded as Sällskapet pro Fauna et Flora Fennica.

1876 Societas pro Fauna et Flora Fennica.]

Notiser ur . . . Förhandlingar, &c. Hft. I-XIV. 4°. & 8°. Helsingfors, 1848-75.

Hft. I-III are in 4°, and were issued as a "Bihang till Acta Societatis Scientiarum Fennicae." Hft. IV-XIV are also entitled "Ny Series, Hft. I-XI." There is a "Supplement . . . till 11:te häftet" (N.S., Hft. VIII), giving the history of the Society from 1821 to 1871.

[Continued as:]

Meddelanden, &c. Hft. I—→ 8°. Helsingfors, 1876—→

**Helsingfors**.—**Societ. pro Fauna & Flora Fennica**. Acta, &c. Vol. I—→ 8°. Helsingfors, 1875—→

Each paper is separately paged.

**Helsingfors**.—**Societ. pro Fauna & Flora Fennica**. Herbarium Musei Fennici. Förteckning öfver Finska Musei Växtsamling, utgifven af Sällskapet . . . och uppgjord af W. Nylander och T. Sælan. pp. 118: 1 map. 8°. Helsingfors, 1859.

— Editio secunda. 2 Pt. 8°. Helsingforsiae, 1889, 94.

I. Plantae Vasculares, curantibus T. Sælan, A. O. Kihlman, H. Hjelt. pp. xix, 166: 2 maps. 1889.  
II. Musci, curantibus J. O. Bomanson & V. F. Brotherus. pp. vii, 77 [1]: 1 map. 1894.

**Helsingfors**.—**Societ. pro Fauna & Flora Fennica**. Genmåle med anledning af Sällskapet . . . Notiser Haft v. och vi, &c. See **FRIES** (T. M.) 8°. 1862.

**HELSINGFORS**.—**Societas Scientiarum Fennica**. See supra, FINSKA VETENSKAPS-SOCIETETEN.

**HELSINGFORS**.—**Société de Géographie de Finlande**.

Exposé des travaux géographiques exécutés en Finlande jusqu'en 1895, &c. pp. 153. 8°. Helsingfors, 1895.

**HELVIGIUS** (CHRISTOPHORUS) [1679-1714] Specimen pharmacologiae sacrae, de Antimonio, Cicuta, et pisce magno Tobiae s. Siluro . . . expositum a praeside C. Helvigio . . . respondente E. G. von Seelen, &c. pp. 34. 4°. Gryphiswaldiae [1708].

**Helvigius** (C.) Dissertatio physico-medica de Ligno Brasiliensi, quam praeside D. C. Helvigio . . . proponit J. Lembke, &c. pp. 32. 4°. Gryphiswaldiae [1709].

**Helvigius** (C.) Dissertatio botanico-medica de Chærophylo, quam praeside C. Helvigio . . . subjicit respondens F. G. Narcissus, &c. pp. 33. 4°. Gryphiswaldiae [1711].

- HELWING** (GEORG ANDREAS) [1666-1748] *Flora Quasimodogenita, sive enumeratio aliquot Plantarum indigenarum in Prussia, additis nonnullis . . . descriptionibus . . . nec non annexo Florilegio, ad clima accommodato . . . cum præfatione J. P. Breynii in qua de scriptoribus rerum naturalium Borussiae & Poloniae agitur, &c.* pp. 74: 2 pls. 4°. *Gedani*, 1712.
- Helwing** (G. A.) M. G. A. Helwings . . . Lithographia Angerburgica, sive Lapidum et Fossilium, in districtu Angerburgensi & ejus vicinia . . . consideratio, &c. 2 Pt. *illustr.* 4°. *Regiomonti (Lipsiæ)*, 1717-20.
- Helwing** (G. A.) M. G. A. Helwingii . . . *Floræ Campana, seu Pulsatilla, cum suis speciebus et variatibus methodice considerata, &c.* pp. 100: 13 pls. 4°. *Lipsiæ* [1719].
- Helwing** (G. A.) Supplementum *Floræ Prussicæ, seu enumeratio Plantarum indigenarum post editam Floram Quasimodogenitam, &c.* pp. xiii, 66 [14]: 3 pls. 4°. *Gedani* [1726].
- HEMBERG** (EUG.) Elgens dentitioner. pp. 35: 9 pls. See STOCKHOLM.—KONGLIGA SVENSKA-VETENSKAPS AKADEMIEN. Bihang till . . . Handlingar. Bd. XXI, afd. iv, no. 5. 8°. 1896.
- Hemberg** (E.) Skandinaviska Däggdjurs Trampsulor, &c. pp. 34: 3 pls. See STOCKHOLM.—KONGLIGA SVENSKA-VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXIII, afd. iv, no. 4. 8°. 1897.
- HÉMENT** (FÉLIX) [1827-1891] De l'Instinct et de l'Intelligence. pp. vi, 231: text *illustr.* 12°. *Paris*, 1880.
- HEMMENDORFF** (ERNST) Om Ölands Vegetation några utvecklingshistoriska bidrag. Akademisk afhandling, &c. pp. vii, 52: 1 map. 8°. *Upsala*, 1897.
- HEMMES** (NICOLAUS) Stirpes agri Femsionensis . . . p. p. N. Hemmes. Contin. II. See FRIES (E. M.) 8°. 1825.
- HEMPEL** (C. A. A.) Syrrhici Sveciæ, quorum descriptionem [pp. 15-22] . . . subjicit C. A. A. Hempel. See FALLÉN (C. F.) *Diptera Sveciæ, &c.* Vol. I. 4°. 1816.
- HEMPEL** (GUSTAV) & Wilhelm (K.) Die Bäume und Sträucher des Waldes, &c. 3 Abth. *illustr.* 4°. *Wien & Olmütz* [1889-99].
- HEMPRICH** (FRIEDRICH WILHELM) [1796-1825] Naturgeschichtliche Reisen durch Nord-Africa und West-Asien in . . . 1720 bis 1825, von . . . W. F. Hemprich und . . . C. G. Ehrenberg, &c. See EHRENBURG (C. G.) 4°. 1828.
- Hemprich** (F. W.) Symbolæ Physicæ, seu Icones et descriptiones Corporum Naturalium . . . quæ ex itineribus per Libyam, Egyptum . . . et Habessiniam . . . F. G. Hemprich et C. G. Ehrenberg . . . studio annis 1820-25 redierunt, &c. See EHRENBURG (C. G.) fol. 1828-45.
- Icones adhuc ineditæ, &c. fol. 1899.
- HEMSLEY** (WILLIAM BOTTING) [1843-] [Rhamneæ and Campanulacæ of Tropical Africa.] See OLIVER (D.) *Flora of Tropical Africa, &c.* Vol. I & III. 8°. 1868, 77.
- Hemsley** (W. B.) An outline of the Flora of Sussex. See JOURNAL OF BOTANY. Vol. XIII. Appendix. 8°. 1875.
- Hemsley** (W. B.) Handbook of hardy Trees, Shrubs, and Herbaceous Plants . . . Based on the French Work of Decaisne and Naudin . . . entitled 'Manuel de l'Amateur des Jardins' . . . By W. B. Hemsley. pp. xliii, 687: text *illustr.* 8°. *London*, 1877.
- Hemsley** (W. B.) Diagnoses Plantarum novarum, vel minus cognitarum Mexicanarum et Centrali-Americanarum. 3 Pt. pp. 56. 8°. *London*, 1878-80.
- Hemsley** (W. B.) [Botany of Central America.] 4 Vol. *illustr.* See GODMAN (F. D.) & SALVIN (O.) *Biologia Centrali-Americana, &c.* Botany. 4°. 1879-88.
- Hemsley** (W. B.)
- i. Report on present state of knowledge of various Insular Floras, &c. pp. 75.
  - ii. Report on the Botany of the Bermudas and various other Islands, &c. pp. 135: 13 pls.
  - iii. — Second Part. pp. 299: 53 pls.
  - iv. Report on the Botany of Juan Fernandez, the south-eastern Moluccas, and the Admiralty Islands. pp. 233: 65 pls.
- See SURVEYS, &c.—GREAT BRITAIN AND IRELAND. [Voyages, &c.—Challenger Expedition.] Report, &c. Botany. (Pt. I-III.) Vol. I. 4°. 1885.
- Hemsley** (W. B.) [Plants from the Karakoram-Himalayas.] See CONWAY (Sir W. M.) Climbing and exploration in the Karakoram-Himalayas . . . Scientific Reports, &c. 8°. 1894.
- Hemsley** (W. B.) & Forbes (F. B.) Index *Floræ Sinensis, &c.* Pt. I— See FORBES (F. B.) & HEMSLEY (W. B.) 8°. 1886—
- Hemsley** (W. B.) & Pearson (H. H. W.) [Botanical results of S. Hedin's journey in central Asia.] See PETERMANN'S MITTHEILUNGEN, &c. Ergänzb. xxviii, no. 131. 4°. 1900.
- HENCKEL** (JOHANN FRIEDRICH) See HENKEL.
- HENCKEL VON DONNERSMARCK** (LEO VICTOR FELIX) [1785-1861] Nomenclator Botanicus, sistens Plantas omnes in C. a Linné Species Plantarum ab C. L. Willdenow enumeratas. pp. 437. 8°. *Halæ Magdeb.*, 1803.
- Editio altera. pp. vi, 323. 8°. *Halæ ad Salam*, 1821.
- Henckel von Donnersmarck** (L. V. F.) Adumbrationes Plantarum nonnullarum Horti Halensis Academici selectarum. pp. [viii], 1 pl. 4°. *Halæ*, 1806.
- Henckel von Donnersmarck** (L. V. F.) Enumeratio Plantarum circa Regiomontum Borussiae sponte crescentium [by L. V. F. Graf Henckel von Donnersmarck]. See KONIGSBERG. 8°. 1817.
- HENCKS** (C. F. L.) Fortegnelse over . . . C. F. L. Hencks efterladte Conchyliensamling, &c. See MØRCH (O. A. L.) 8°. 1854.
- HENDEL** (FRIEDRICH) Revision der paläarktischen Sciomyziden (Dipteren-Subfamilie). pp. 92: 1 pl. See VIENNA.—KAISERLICH-KÖNIGLICHE ZOOLOGISCH-BOTANISCHE GESELLSCHAFT. Abhandlungen, &c. Bd. II, hft. 1. 8°. 1902.
- HENDEL** (JOHANN CHRISTIAN) [—1823] Index Generum ad C. a Linné Species Plantarum a C. L. Willdenow editarum in Tom. I, II, III et IV. Pt. I. Curante J. C. Hendel. See LINNÆUS (C.) 8°. 1806.
- Hendel** (J. C.) Anleitung zur Kenntniss der Edelsteine und Perlen [by J. C. Hendel], &c. See ANLEITUNG. 8°. 1816.
- HENDERSON** (ANDREW) & (E. G.) The Illustrated Bouquet, &c. 3 Vol. See HENDERSON (E. G.) & (A.) fol. 1857-64.

**HENDERSON** (EDWARD GEORGE) & (A.) The Illustrated Bouquet, consisting of figures, with descriptions, of new Flowers. 3 Vol. *illustr. col.* fol. London, 1857-64.

**HENDERSON** (GEORGE) & **Hume** (A. O.) Lahore to Yarkand. Incidents of the route and natural history of the countries traversed by the expedition of 1870, under T. D. Forsyth, &c. [Edited by H. W. Bates.] *pp. xiv, 370: 54 pls. (col.), 1 map, text illust.* 8°. London, 1873.

- Pt. I. Narrative. [By G. Henderson.]  
 " II. Natural History.  
 1. Ornithology. [Edited by R. B. Sharpe.]  
 a. Résumé of the Ornithological results of the Expedition. By A. O. Hume.  
 b. Detailed list of the Birds observed . . . By G. Henderson and A. O. Hume.  
 2. Insecta.—Lepidoptera. [By H. W. Bates.]  
 " III. List of Plants found in Thibet and Yarkand during the expedition of 1870. [The descriptions of the Flowering Plants by Sir J. D. Hooker and G. Bentham; those of the Cryptogams by G. Dickie.]

**HENDERSON** (JAMES ALEXANDER LEO) Petrographical and geological investigations of certain Transvaal Norites, Gabbros, and Pyroxenites and other South African Rocks. *pp. 56: 5 pls. col.* 8°. London, 1898.

**HENDERSON** (JOHN) *Captain*. Excursions and adventures in New South Wales; with . . . an account of the climate, productions, and natural history of the colony, &c. 2 Vol. *illustr.* 8°. London, 1851.

**HENDERSON** (JOHN) *Horticulturist*. The Chinese Potato: or, the *Dioscorea Batatas* and *Holcus saccharatus*. . . . With directions for cultivation. *pp. 39: 2 pls.* 8°. London, 1855.

**HENDERSON** (JOHN) *Surgeon*. Observations on the Colonies of New South Wales and Van Diemen's Land. (A letter on Nomenclature, &c.) *pp. xxv, 180: 3 pls.* 8°. Calcutta, 1832.

**HENDERSON** (JOHN R.) The Decapod and Schizopod Crustacea of the Firth of Clyde. *pp. 43.* 8°. Glasgow, 1886.  
*Trans. Nat. Hist. Soc. Glasgow. New Series, Vol. I, 1887.*

**Henderson** (JOHN R.) Report on the Anomura collected by H.M.S. Challenger during . . . 1873-76. *pp. xi, 221: 21 pls.* See GREAT BRITAIN AND IRELAND. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. LXIX.) Vol. XXVII. 4°. 1888.

**HENDRICH** (JOANNES CHRISTIANUS FRIDERICUS EMILIUS) De oleosis pinguibus rancidis . . . præside J. C. Gehlero . . . disputat auctor J. C. F. A. Hendrich, &c. *pp. xxxi.* 4°. Lipsiæ [1777].

**HENFREY** (ARTHUR) [1819-1859] Outlines of structural and physiological Botany, &c. *pp. xvi, 245, xvii: 13 pls.* 8°. London, 1847.

**Henfrey** (A.) [The Rudiments of Botany, &c. 16°. London, 1849.]  
 Wanting.

— Second edition. *pp. x, 203: text illust.* 8°. London, 1858.

**Henfrey** (A.) See BOTANICAL GAZETTE, THE . . . Edited by A. Henfrey. Vol. I-III. 8°. 1849-51.

**Henfrey** (A.) The Florists' Guide . . . conducted by W. P. Ayres and T. Moore, assisted in Botany by A. Henfrey, &c. See AYRES (W. P.) & MOORE (T.) 4°. 1850.

**Henfrey** (A.) The Garden Companion, and Florists' Guide: by A. Henfrey, &c. See GARDEN COMPANION. 4°. 1852.

**Henfrey** (A.) Outlines of the Natural History of Europe.—The vegetation of Europe, its conditions and causes. *pp. [iv], 387: 1 map.* 8°. London, 1852.

**Henfrey** (A.) Botanical and physiological Memoirs . . . Edited by A. Henfrey. See RAY SOCIETY. 8°. 1853.

**Henfrey** (A.) See SCIENTIFIC MEMOIRS, selected from the Transactions of foreign Academies of Science . . . Natural History. Edited by A. Henfrey, &c. 8°. 1853.

**Henfrey** (A.) An Analysis of the British Ferns and their allies . . . Fifth edition . . . revised by A. Henfrey. See FRANCIS (G. W.) 8°. 1855.

**Henfrey** (A.) [Tabular View of the Vegetable Kingdom, arranged according to the natural orders. Drawn by C. R. Bone. Engraved by J. W. Lowry. 4°. London, 1855.]

Wanting.

— [Another issue.] 4°. London [ ].

A sketch of the principal families of Plants, explanatory of a Tabular View of the Vegetable Kingdom, &c. *pp. 125.* 8°. London, 1855.

**Henfrey** (A.) Description of Henfrey's Botanical Diagrams . . . illustrative of his Rudiments of Botany, &c. [pp. 8.] 8°. London, 1856.

**Henfrey** (A.) On the Geographical Distribution of Plants yielding Food.—On the Distribution of Indigenous Plants. See JOHNSTON (A. K.) The Physical Atlas of Natural Phenomena . . . New . . . edition. fol. 1856.

**Henfrey** (A.) [An Elementary Course of Botany, structural, physiological and systematic. 12°. London, 1857.]

Wanting.

— Third edition by M. T. Masters. *pp. xv, 741: text illust.* 8°. London, 1878.  
 The Cryptogamia are by G. R. M. Murray.

— Fourth edition by M. T. Masters, assisted by A. W. Bennett. *pp. xii, 724: text illust.* 8°. London, 1884.

Murray's text to Cryptogamia edited, but not materially altered, by A. W. Bennett.

**Henfrey** (A.) See ANNALS AND MAGAZINE OF NATURAL HISTORY . . . Conducted by . . . A. Henfrey, &c. Ser. III, vol. I-IV. 8°. 1858-59.

**Henfrey** (A.) & **Griffith** (J. W.) [The Micrographic Dictionary, &c. See GRIFFITH (J. W.) & HENFREY (A.) 8°. 1854.]

Wanting.

— Third edition, &c. 8°. 1875.

— Fourth edition, &c. 8°. 1883.

**Henfrey** (A.) & **Tulk** (A.) Anatomical manipulation; or, the methods of pursuing practical investigations in Comparative Anatomy and Physiology, &c. See TULK (A.) & HENFREY (A.) 8°. 1844.

**HENKEL** (JOHANN BAPTIST) [1815-1871] Systematische Charakteristik der medicinisch-wichtigen Pflanzenfamilien, nebst Angabe der Abstammung sämtlicher Arzneistoffe des Pflanzenreichs, &c. *pp. 61.* 8°. Würzburg, 1856.

— [Another edition.] Neu bearbeitet von . . . A. Hansen. *pp. 56.* 8°. Würzburg, 1889.

**Henkel** (JOHANN B.) [Medizinisch-pharmazeutische Botanik, &c. 8°. Tübingen, 1862, 63.]

Wanting.

— Zweite Ausgabe. *pp. xxxiii, 303, 21: 54 pls.* 8°. Tübingen, 1873.

- Henkel (JOHANN B.) & Hochstetter (W.)** Synopsis der Nadelhölzer, deren charakteristischen Merkmale, nebst Andeutungen über ihre Cultur und Ausdauer in Deutschlands Klima. *pp. xxviii, 446.* 8°. Stuttgart, 1865.
- HENKEL (JOHANN FRIEDRICH) [1679-1744]** Flora Saturnizans, die Verwandschaft des Pflanzen mit dem Mineral-Reich, nach der Natural-Historie und Chymie aus vielen Anmerkungen und Proben. Nebst einem Anhang vom Kali Geniculato Germanorum oder Geliiederten Saltz-Kraut, &c. *pp. [x,] 671: 10 pls.* 8°. Leipzig, 1722.
- Henkel (JOHANN F.) [Pyritologia, &c. 8°. Leipzig, 1754.]** Wanting.
- Pyritologia; or, a History of the Pyrites . . . Translated from the German, &c. *pp. xv, 376 [6]: 1 pl.* 8°. London, 1757.
- Henkel (JOHANN F.)** Henckelius in Mineralogia redi-vivus. Das ist Hencklischer . . . Unterricht von der Mineralogie . . . nebst angefügtem Unterrichte von der Chymia Metallurgica wie selbigen . . . J. F. Henckel sowohl . . . ertheilet, als auch . . . in Manuscripto hinterlassen . . . ediret (J. E. Stephani), &c. *pp. [xiv,] 344: 1 pl.* 8°. Dresden, 1759.
- Henkel (JOHANN F.)** J. F. Henckellii . . . idea generalis de Lapidum origine per observationes exper-imenta & consectoria succincte adumbrata. *pp. 108.* 8°. Dresden & Lipsiæ, 1734.
- Henkel (JOHANN F.)** Mineralogische, chemische und alchymistische Briefe von Reisenden und andern Gelehrten an . . . J. F. Henckel. *pp. 384 [7].* Thl. II. 8°. Dresden, 1794.
- HENKENIUS (JULIUS C.)** Preliminary Mineralogical and Geological Map of the State of California . . . Scale 12 m. to 1 in. See CALIFORNIA, State of.—State Mining Bureau. Annual Report, &c. No. 10. 1891.
- HENKING (HERMANN) [1858-]** Darstellung des Darmcanals von *Hirudo*. See TASCHENBERG (E. O. W.) & others. Festschrift zum siebenzigsten Geburtstage R. Leuckarts, &c. 4°. 1892.
- Henking (H.)** Beiträge zur Kenntniss von *Hydrobia ulva* Penn. und deren Brutpflege. *pp. 22: 1 pl.* See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Bericht, &c. Bd. VIII. 8°. 1894.
- HENLE (FRIEDRICH GUSTAV JACOB) [1809-1885]** Ueber *Narcine*, eine neue Gattung electrischer Rochen, nebst einer synopsis der electrischen Rochen. *pp. 44: 4 pls.* 4°. Berlin, 1834.
- Henle (F. G. J.)** Symbolæ ad anatomiam Villorum Intestinalium, imprimis eorum epithelii et vasorum lacteorum. Commentatio academica. *pp. vi, 37: 1 pl.* 4°. Berolini, 1837.
- Henle (F. G. J.)** Handbuch der systematischen Anatomie des Menschen. 3 Bd. *illust.* 8°. Braunschweig, 1855-71.
- Henle (F. G. J.)** Zur Anatomie der Crystalllinse, &c. *pp. 62: 10 pls.* See GÖTTINGEN.—KOENIGLICHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. XXIII. 4°. 1878.
- Henle (F. G. J.)** Beiträge zur Anatomie und Embryologie, als Festgabe J. Henle zum 4 April 1882 dargebracht von seinen Schülern. See BRUNN (A. VON). 4°. 1882.
- Henle (F. G. J.)** Das Wachsthum des menschlichen Nagels und des Pferdehufs. *pp. 48: 5 pls. col.* See GÖTTINGEN.—KOENIGLICHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. XXXI. 4°. 1884.
- Henle (F. G. J.) & Koelliker (R. A. von)** Ueber die Pacinischen Körperchen an den Nerven des Menschen und der Säugethiere. *pp. 40: 3 pls.* 4°. Zürich, 1844.
- Henle (F. G. J.) & Mueller (J.)** Physiologist. Systematische Beschreibung der Plagiostomen. See MUELLER (J.) Physiologist & HENLE (J.) fol. 1841.
- HENNAH (RICHARD)** A succinct account of the Lime Rocks of Plymouth . . . with . . . some of the most remarkable of the Animal Remains found in them. *pp. viii, iv, 71: 11 pls.* 8°. Plymouth & London [1823].
- HENNAU (C. H.)** Annales de Pomologie Belge et étrangère, &c. See BELGIUM.—Commission Royale de Pomologie. 4°. 1853-60.
- HENNE-AM-RHYN (OTTO) [1828-]** Ritter's geographisch-statistisches Lexikon . . . Sechste . . . Auflage unter redaction von . . . O. Henne-am-Rhyn. See RITTER (C.) Geographer. 8°. 1874.
- HENNECKE (GEORGIUS HENRICUS CAROLUS)** De functionibus Omentorum in Corpore Humano . . . Commentatio anatomico-physiologica. *pp. vi, 76: 6 pls.* 4°. Göttingæ, 1836.
- HENNEDY (ROGER) [1809-1877]** The Clydesdale Flora: a description of the Flowering Plants and Ferns of the Clyde district . . . Appendix by . . . R. H. Paterson. Biographical sketch by W. Simpson . . . In Memoriam [i.e. Fourth] Edition, &c. *pp. xl, 256: 8 pls.* 8°. Glasgow, 1878.
- The first edition appeared in 1865.
- HENNEGUY (LOUIS FÉLIX)** Leçons sur la génération des Vertébrés par G. Balbiani . . . Recueillies par . . . F. Henneguy, &c. See BALBIANI (E. G.) 8°. 1879.
- Henneguy (L. F.)** Les Lichens utiles. Thèse, &c. *pp. 114: text illust.* 8°. Paris, 1883.
- Henneguy (L. F.)** See ARCHIVES D'ANATOMIE MICROSCOPIQUE . . . L. F. Henneguy, Secrétaire de la Rédaction. Tom. I—> 8°. 1897—>
- HENNEPIN (LOUIS) [c.1640 - c.1705]** Nouvelle découverte d'un très grand pays situé dans l'Amérique, entre le Nouveau Mexique et la Mer Glaciale, avec . . . l'histoire naturelle, &c. *pp. [lxvi,] 506: 2 pls., 2 maps, engraved title.* 12°. Utrecht, 1697.
- HENNEQUIN (ÉMILE) [1838-1902]** Carte Géologique de l'Europe à l'échelle du 8,000,000 [i.e. 1 in. = 126½ m.], &c. See EUROPE. [Maps.] s.sh. 1875.
- Notice explicative. *pp. 28.* 8°. Bruxelles, 1875.
- Hennequin (É.)** Exposé sommaire de la Géologie de la Belgique . . . pour servir de notice explicative au nouveau tirage de la Carte Géologique de la Belgique . . . par A. Dumont. *pp. x, 76.* 8°. Bruxelles, 1876.
- For the map to which this refers, See BELGIUM. [Maps.]
- HENNEZEL (E. DE)** Note sur la composition du terrain Crétacé du département de la Sarthe, &c. *pp. 11.* 8°. Le Mans, 1858.
- Bull. Soc. Agric. Sarthe.
- HENNICKE (CARL R.)** Der Graupapagei in der Freiheit und in der Gefangenschaft, &c. *pp. 64: 1 pl. col.* 8°. Gera, 1895.
- Ornithologische Schriften . . . des Deutschen Vereins zum Schutz der Vogelwelt. No. 1.

**Hennicke** (C. R.) Naumann's Naturgeschichte der Vögel Deutschlands und des angrenzenden Mittel-Europas neu bearbeitet . . . Herausgegeben von C. R. Hennicke. Bd. I → See NAUMANN (J. A.) 8°. [1896 →]

**HENNIG** (ANDERS HENNING) Studier öfver Bryozoen i Sveriges Kritsystem. 2 Pt. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXVIII. no. 11; XXX, no. 8. 4°. 1892-94.

**Hennig** (A. H.) Ueber *Neuropora consuligera*, eine neue Bryozoen-Art aus der Schwedischen Kreide. pp. 11: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIX, afd. IV, no. 1. 8°. 1893 (1894).

**Hennig** (A. H.) Om Åhussandstenen. pp. 41: 1 pl. See SWEDEN.—SVERIGES GEOLOGISKA UNDERSÖKNING. Ser. C. Afhandlingar, &c. No. 143. 8°. 1894.

**Hennig** (A. H.) Revision af Lamellibranchiaterne i Nilssons "Petrificata Suecana formationis Cretaceæ." pp. 66: 3 pls. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXXIII, no. 6. 4°. 1897.

**Hennig** (A. H.) Kullens kristalliniska Bergarter. I. Den Prekambriska Granitit-Banatit-Hypersthen-gabbro-Serien. pp. 69: 2 pls., text illust. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXXIV, no. 6. 4°. 1898.

**Hennig** (A. H.) Faunan i Skånes yngre Krita. Pt. 1-3. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXIV, afd. IV, no. 2, 7 & 8. 8°. 1898-99.

**Hennig** (A. H.) Geologischer Führer durch Schonen. pp. vii, 182: 1 map, text illust. 12°. Berlin, 1900. Sammlung geologischer Führer VII.

**Hennig** (A. H.) *Leptophyllia baltica*, n. sp., aus der Mammillaten-Kreide des N. O. Schonen. pp. 17: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXVI, afd. IV, no. 9. 8°. 1900 (1901).

**HENNING** (ERNST) Växtfysiognomiska anteckningar från vestra Härjedalen, med särskild hänsyn till Hymenomyceternas förekomst inom olika växtformationer. pp. 26. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIII, afd. III, no. 1. 8°. 1887.

**Henning** (E.) Agromomiskt-Växtfysiognomiska Studier i Jemtland. Akademisk afhandling, &c. pp. 34: text illust. 4°. Stockholm, 1889.

— [Another issue.] See SWEDEN.—SVERIGES GEOLOGISKA UNDERSÖKNING. Ser. C. Afhandlingar, &c. No. 102. 4°. 1889.

**Henning** (E.) Studier öfver Vegetationsförhållandena i Jemtland ur forstlig, agronomisk och geologisk synpunkt. pp. 75: text illust. See SWEDEN.—SVERIGES GEOLOGISKA UNDERSÖKNING. Ser. C. Afhandlingar, &c. No. 145. 4°. 1895.

**Henning** (E.) & **Eriksson** (J.) Die Getreideroste, &c. See ERIKSSON (J.) & HENNING (E.) 8°. [1894.]

**HENNINGERUS** (JOHANNES SIGISMUNDUS) Dissertatio medica de Viola martia purpurea, quam . . . præsideo . . . J. S. Henningero . . . submittit J. B. Wustefeld, &c. pp. 36. 4°. Argentorati, 1718.

**HENNINGS** (JUSTUS CHRISTIAN) [1731-1815] Von den Ahndungen der Thiere, durch Beyspiele aus der Naturgeschichte erläutert. pp. [viii], 472. 8°. Leipzig, 1783.

**HENNINGS** (PAUL) Essbare Pilze Ostafrikas. [Also descriptions of the Fungi of East Africa.] See DEUTSCH-OST-AFRIKA, &c. Bd. v, thl. B, no. 6 (& Thl. c). 8°. 1895.

**Hennings** (P.) See HEDWIGIA. Organ für Kryptogamenkunde . . . Redigirt von . . . P. Hennings. Bd. XL → 8°. 1901 →

**HENRI**, Prince of Orleans [1867-] Plantes nouvelles du Thibet et de la Chine occidentale recueillies pendant le voyage de M. Bonvalot et du Prince d'Orleans en 1890. See BUREAU (E.) & FRANCHET (A.) 8°. 1891.

**Henri**, Prince of Orleans. From Tonkin to India by the sources of the Irawadi, January '95—January '96. Translated by H. Bent, &c. pp. xii, 467: 18 pls., 1 map, text illust. 8°. London, 1898.

Appendix contains:—

1. On the collection of Mammals . . . By E. de Pouzargues. [Bull. Mus. Hist. Nat. Paris. 1896.]
2. Note on the Birds . . . By M. E. Oustalet. [Bull. Mus. Hist. Nat. Paris. 1896.]
3. Lepidoptera . . . Classified by M. [C.] Oberthür.
4. List of Plants collected . . . Arranged by M. A. Franchet.

**HENRICH** (FERDINAND) Lehrbuch der Krystallberechnung, &c. pp. xv, 300: text illust. 8°. Stuttgart, 1886.

**HENRICI** (JULIUS) Beitrag zur Bacterienflora des Käses. Inaugural-Dissertation, &c. pp. 109. 8°. Emmendingen [1894].

**HENRICIE** (DOROTHEA MARIA) Derde . . . Deel der Raupsen begin, Voedzel en wonderbaare verandering . . . Door M. S. Merian . . . Alles in print gebracht . . . door . . . D. A. Henricie. See MERIAN afterwards GRAFF (M. S.) 4°. [1717.]

**HENRIQUES** (JULIO AUGUSTO) O Jardim Botanico da Universidade de Coimbra. See COIMBRA.—UNIVERSIDADE. 8°. 1876.

**Henriques** (J. A.) Contribuições ad Floram Cryptogamicam Lusitanicam [edited, with a preface, by J. A. Henriques], &c. See COIMBRA.—UNIVERSIDADE. 8°. 1880.

**Henriques** (J. A.) Expedição científica á Serra da Estrella em 1881. Secção de Botanica. Relatório do . . . J. A. Henriques. pp. 133: 1 pl. col. 4°. Lisboa, 1883.

**HENRIQUES** (ROBERT) Der Kautschuk und seine Quellen. pp. 31, 5 tabs.: 4 maps. 8°. Dresden, 1899.

**HENRY** (AIMÉ CONSTANT FIDÈLE) [1801-1875] Die Giftpflanzen Deutschlands . . . mit einem Vorworte von T. F. L. Nees von Esenbeck. pp. iv, 48: 32 pls. 8°. Bonn, 1836.

**Henry** (A. C. F.) & **Nees von Esenbeck** (T. F. L.) Das System der Pilze . . . Erste Abtheilung, &c. See NEES VON ESENBECK (T. F. L.) & HENRY (A. C. F.) 8°. 1837.

— Zweite Abtheilung, &c. See BAIL (C. A. E. T.) 8°. 1858.

**HENRY** (AUGUSTINE) A List of Plants from Formosa, with some preliminary remarks on the Geography, nature of the Flora, and Economic Botany of the Island. See ASIATIC SOCIETY OF JAPAN. Transactions, &c. Vol. XXIV, Suppt. 8°. 1896.

**HENRY** (EDWARD RICHARD) Classification and Uses of Finger Prints. pp. iv, 112: 11 pls., text illust. 8°. London, 1900.

— Second edition, &c. pp. iv, 112: 11 pls., text illust. 8°. London, 1901.

**HENRY (JEAN)** Étude stratigraphique et paléontologique de l'Infralias dans la Franche-Comté. Thèse, &c. pp. xxviii, 155: 5 pls. 4°. Besançon, 1876.

**HENRY (JOSEPH)** [1797-1878] Scientific Writings of J. Henry. 2 Vol. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. xxx. 8°. 1886.

**HENSCHEL (AUGUST WILHELM EDUARD THEODOR)** [1790-1856] Von der Sexualität der Pflanzen . . . nebst einem historischen Anhang von F. F. Schelver. pp. 644. 8°. Breslau, 1820.

**Henschel (A. W. E. T.)** Commentatio de Aristotele Botanico Philosopho. pp. 58. 4°. Vratislaviae, 1824.

**Henschel (A. W. E. T.)** Vita G. E. Rumphii, Plinii Indici, accedunt specimen materiae Rumphianae medicae clavisque herbarii et thesauri Amboinensis . . . defendit A. G. E. T. Henschel . . . assumpto socio S. Pappenheim [i.e. Pappenheim]. pp. xiv, 215. 8°. Vratislaviae, 1833.

**Henschel (A. W. E. T.)** Zur Geschichte der Botanischen Gärten und der Botanik überhaupt in Schlesien im xv. und xvi. Jahrhundert (Catalogus Horti Scholiziani 1587), &c. pp. 42. 8°. Berlin, 1837.  
Otto & Dietrich's "Allgemeinen Gartenzeitung," Vol. v.

**HENSCHEN (SOLOMON EBERHARD)** [1847-] Études sur le genre *Peperomia*, comprenant les espèces de Caldas, Brésil, &c. pp. 54: 7 pls. See UPSALA.—KONGLIGA VETENSKAPSSOCIETETEN. Nova Acta, &c. Ser. III, vol. viii, no. 8. 4°. 1873.

**HENSEL (REINHOLD FRIEDRICH)** [1826-1881] Ueber *Hipparion mediterraneum*. pp. 27-121: 4 pls. 4°. Berlin, 1860.

Abhandl. k. Akad. Wissensch. Berlin. 1859 (1860).

**Hensel (R. F.)** Zur Kenntniss der Zahnformel für die Gattung *Sus*. pp. 40: 1 pl. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. xxxvii, no. 5. 4°. 1875.

**Hensel (R. F.)** Craniologische Studien. pp. 71, 19 tabs.: 8 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. xlii, no. 4. 4°. 1881.

**HENSEN (VICTOR ANDREAS CHRISTIAN)** [1835-] Physiologie des Gehörs.—Physiologie der Zeugung. See HERMANN (L.) Handbuch der Physiologie. Bd. iii, thl. 2; vi, thl. 2. 8°. 1881, 82.

**Hensen (V. A. C.)** Ergebnisse der in dem Atlantischen Ocean von Mitte Juli bis Anfang November 1889 ausgeführten Plankton-Expedition der Humboldt-Stiftung. Auf Grund von gemeinschaftlichen Untersuchungen einer Reihe von Fach-Forschern herausgegeben von V. Hensen. Bd. i—→ 4°. Kiel & Leipzig, 1892—→

- Bd. i, A. Reisebeschreibung der Plankton-Expedition von O. Krümmel . . . nebst Einleitung von Dr. Hensen und Vorberichten von Dr. Dahl, Apstein, Lohmann, Borgert, Schütt und Brandt. pp. 370: 3 pls., 5 maps, text illust. 1892.
- " B. Methodik der Untersuchungen. Von V. Hensen. pp. [iii], 200: 11 pls., 1 map, text illust. 1895.
- " C. Geophysikalische Beobachtungen. Von O. Krümmel. pp. 118: 2 maps col. 1893.
- Bd. ii, A. a. A. Die Thaliacea. A. Systematische Bearbeitung. Von M. P. A. Trautstedt. pp. 16: 1 pl. 1893.
- " " B. — B. Vertheilung der Salpen. Von C. Apstein. pp. 68: 1 pl., 2 maps, text illust. 1894.
- " " C. — C. Vertheilung der Doliolen. Von A. Borgert. pp. 68: 2 pls., 1 map, 1 diag. 1894.
- " " b. Die Pyrosomen. Von O. Seeliger. pp. 95: 6 pls., 1 map, text illust. 1895.
- " " c. Die Appendicularien. Von H. Lohmann. pp. 148: 24 pls. 1896.
- " " d. Die Gastropoden. Von H. Simroth. pp. 204: 22 pls., text illust. 1895.
- " " e. Die Accephalen. Von H. Simroth. pp. 54: 2 pls. col., 1 map. 1896.

**[Hensen (V. A. C.) (Contd.)]**

**[Ergebnisse der in dem Atlantischen Ocean, &c. (Contd.)]**

- Bd. ii, F. f. Die Brachiopoden. Von H. Simroth. pp. 17: 1 pl. 1897.
- " " G. a. a. Die Halobates-Ausbeute. Von F. Dahl. pp. 9. 1893.
- " " B. Die Halacarinen. Von H. Lohmann. pp. 11-95: 13 pls., text illust. 1893.
- " " b. Decapoden und Schizopoden. Von A. Ortmann. pp. 120: 7 pls., 3 maps, text illust. 1893.
- " " c. Isopoden, Cumaceen und Stomatopoden. Von H. J. Hansen. pp. 105: 8 pls. 1895.
- " " d. Die Cladoceren und Cirripeden. Von H. J. Hansen. pp. 58: 3 pls., 1 map col. 1899.
- " " e. Die Amphipoden. i. Theil. Hyperilides i. Von J. Vosseler. pp. viii, 129: 11 pls., 2 maps (col.) [This also forms No. 17 of the "Mitthl. k. Natural. Kabinet. Stuttgart."] 1901.
- " " h. b. Die Alciopiden und Tomopteriden. Von C. Apstein. pp. 61: 7 pls., 7 maps. 1900.
- " " c. Die pelagischen Phyllocoiden und Typhlocoleiden. Von J. Reibisch. pp. 63: 5 pls., 3 maps. 1895.
- " " d. Die pelagischen Polychaeten- und Achaetenlarven der Plankton-Expedition. Von V. Haecker. pp. 50: 4 pls., 1 map, text illust. 1896.
- " " f. Die Polycladen. Von . . . M. Plehn. pp. 12: 1 pl. col. 1896.
- " " g. Die Turbellaria Acoela. Von L. Böhmig. pp. 48: 3 pls. 1895.
- " " j. Die Echinodermenlarven der Plankton-Expedition, nebst einer systematischen Revision der bisher bekannten Echinodermenlarven. Von T. Mortensen. pp. 180: 9 pls., 1 map, text illust. 1896.
- " " k. a. Die Ctenophoren. Von C. Chun. pp. 33: 3 pls. 1898.
- " " b. Die Siphonophoren. Von C. Chun. pp. 126: 5 pls., 3 maps, text illust. 1897.
- " " c. Die Ceraledoten Medusen. Von O. Maas. pp. 107: 6 pls. col., text illust. 1893.
- " " d. Die Akalephen. Von E. Vanhöffen. pp. 30: 4 pls., 1 map. 1892.
- " " e. Die Anthozoen. Von E. van Beneden. pp. 222: 16 pls., 1 map, text illust. 1897.
- Bd. iv, M. a. A. Die Peridineen. Thl. i. Von . . . F. Schütt. pp. 170: 27 pls. (col.) 1895.
- " " g. Die Bakterien des Meeres. Von B. Fischer. pp. 88: 1 map. 1894.

**Hensen (V. A. C.)** [For official publications in connection with the Commission] See GERMANY.—Kommission zur Wissenschaftlichen Untersuchung der Deutschen Meere in Kiel.

**HENSHELL (JAMES A.)** Book of the Black Bass, comprising its complete scientific and life history, &c. pp. 463: 1 port., text illust. 8°. Cincinnati, 1889.

More about the Black Bass, being a supplement to the Book of the Black Bass. pp. 204: 1 port., text illust. 8°. Cincinnati, 1889.

**HENSHELL (JOHN)** A practical treatise on the cultivation of Orchidaceous Plants. With remarks on their geographical distribution, and a select catalogue of the best kinds in cultivation. pp. viii, 124: 1 pl. col. 8°. London, 1845.

**HENSHAW (HENRY W.)** An annotated List of the Birds of Utah.—Report upon and List of Birds collected . . . West of the One Hundredth Meridian. See UNITED STATES.—Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian. Report upon the Ornithological Specimens collected in . . . 1871-73. 8°. 1874.

**Henshaw (H. W.)** Report upon the Ornithological collections made in portions of Nevada, Utah, California, Colorado, New Mexico, and Arizona, during . . . 1871-74. See UNITED STATES.—Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian. Report, &c. Vol. v. 4°. 1875.

**Henshaw (H. W.)** Report upon the Natural History collections made in Alaska between . . . 1877 and 1881 by E. W. Nelson. Edited by H. W. Henshaw. See UNITED STATES. 4°. 1887.

**Henshaw (H. W.) & Yarrow (H. C.)** Report upon and List of Birds collected [in Utah and Nevada] . . . in 1872, &c. See UNITED STATES.—Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian. Report upon the Ornithological Specimens collected in . . . 1871-73. 8°. 1874.

- HENSHAW (SAMUEL)** List of the Coleoptera of America, north of Mexico. *pp.* 161. 8°. Philadelphia, 1885.
- Henshaw (S.)** The Entomological writings of . . . A. S. Packard. *pp.* 49. See UNITED STATES.—Department of Agriculture.—Division of Entomology. Bulletin, &c. No. 16. 8°. 1887.
- Henshaw (S.)** Bibliography of the more important contributions to American Economic Entomology. Prepared . . . by S. Henshaw. 5 Pt. See UNITED STATES.—Department of Agriculture.—Division of Entomology. 8°. 1889-96.
- HENSLOW (GEORGE)** [1835-] [Rhizophoræ of India.] See HOOKER (Sir J. D.) *K.C.S.I.* The Flora of British India, &c. Vol. II. 8°. 1878.
- Henslow (G.)** Floral Dissections, illustrative of typical genera of the British Natural Orders, &c. *pp.* iv, 20: 8 pls. obl. fol. London, 1879.
- Henslow (G.)** The Student's Catalogue of British Plants, &c. *pp.* 44. 8°. London, 1879.
- Henslow (G.)** [Botany for Children. An illustrated elementary text-book, &c. 8°. London, 1880.]  
Wanting.  
— Third edition, &c. *pp.* xv, 103: 30 pls. 8°. London, 1881.
- Henslow (G.)** Inaugural Address, &c. See EALING MICROSCOPICAL AND NATURAL HISTORY CLUB. 8°. 1883.
- Henslow (G.)** The Origin of Floral Structures through Insect and other agencies. *pp.* xix, 349: text illust. 8°. London, 1888.  
Internat. Scient. Series. Vol. LXIV.
- Henslow (G.)** Our Country's Flowers and how to know them . . . with an introduction by . . . G. Henslow, &c. See GORDON (W. J.) 8°. [1891.]
- Henslow (G.)** The Origin of Plant Structures by self-adaptation to the environment. *pp.* xiii, 256. 8°. London, 1895.
- Henslow (G.)** How to study Wild Flowers, &c. *pp.* 224: text illust. 8°. [London,] 1896.
- Henslow (G.)** Medical Works of the Fourteenth Century . . . with a list of Plants recorded in contemporary writings, with their identifications. *pp.* xv, 278: 1 pl. 8°. London, 1899.
- HENSLOW (JOHN STEVENS)** [1796-1861] [Syllabus of a Course of Lectures on Botany, &c. 8°. Cambridge, 1828.]  
Wanting.  
— [Another edition.] *pp.* iii, 29, [3,] 1 tab. 8°. Cambridge, 1848.  
— [Another edition.] With an appendix containing . . . demonstrations of fourteen common Plants for the illustration of terms. *pp.* 85, 2 tabs. 8°. Cambridge, 1853.
- Henslow (J. S.)** A Catalogue of British Plants, arranged according to the Natural System, with the synonyms of De Candolle, Smith, and Lindley. *pp.* 40. 8°. Cambridge & London, 1829.  
— Second edition. [*pp.* iv,] coll. 108, *pp.* 109-115. 8°. Cambridge, 1835.
- Henslow (J. S.)** The Principles of descriptive and physiological Botany. *pp.* viii, 322: text illust. 8°. London, 1835.
- Henslow (J. S.)** See BOTANIST, THE; . . . Conducted by B. Maund . . . assisted by J. S. Henslow. Vol. I-V. 4°. [1837-46.]
- Henslow (J. S.)** [A Dictionary of English-Latin Terms used in botanical descriptions. London, 1837 ?-51 ?]  
Wanting.  
Issued in portions with "The Botanic Garden" and "The Botanist."  
— [Another edition entitled:] A Dictionary of Botanical Terms . . . New edition. *pp.* [ii,] 218. 8°. London [1857].
- Henslow (J. S.)** [British Plants, growing wild (and a few common trees in plantations) in the parish of Hitcham, Suffolk. s.sh. Ipswich, 1851.]  
Wanting.  
A manuscript note by C. C. Babington on the third edition gives the date of publication of the first as 1851 and the second 1855.  
— [Third edition.] s.sh. [Ipswich, 1859.]
- Henslow (J. S.)** Memoir of the Rev. J. S. Henslow, &c. See JENYNS afterwards BLOMEFIELD (L.) 8°. 1862.
- Henslow (J. S.) & Skepper (E.)** Flora of Suffolk: a Catalogue of the Plants (indigenous or naturalized) found in a wild state in the County of Suffolk. *pp.* x, 140. 8°. London & Bury St. Edmunds, 1860.
- HENTIG (H.)** Flora Eberswalde und Umgegend. Aufzählung und Beschreibung der wildwachsenden, beobachteten Phanerogamen und Gefässpflanzen, sowie der wichtigsten Kultur- und Zierpflanzen, &c. *pp.* xxii, 172, 1 tab.: 1 map. 8°. Berlin, 1882.
- HENTSCH (GUSTAV FRIEDRICH)** [-1813] Epitome Entomologiæ systematicæ secundum Fabricium, continens genera et species Insectorum Europæorum. *pp.* 6, 218, vii. 4°. Lipsiæ, 1804.
- HENTZ (NICHOLAS MARCELLUS)** Correspondence between T. W. Harris and N. M. Hentz. See BOSTON SOCIETY OF NATURAL HISTORY. Occasional Papers, &c. Vol. I. 8°. 1869.
- Hentz (N. M.)** The Spiders of the United States. A Collection of the Arachnological writings of N. M. Hentz, &c. *pp.* xiii, 171: 21 pls. See BOSTON SOCIETY OF NATURAL HISTORY. Occasional papers, &c. Vol. II. 8°. 1875.
- HENTZE (WILHELM)** [1793-1874] Ueber Veränderlichkeit der Blattform bei *Quercus Cerris*, L. [*pp.* 4:] 2 pls. See CASSEL.—VEREIN FUER NATURKUNDE. Bericht, &c. No. XVI-XVIII. 8°. 1871.
- HENTZELL (JOANNES GUSTAVUS)** Museum naturalium Academiæ Upsaliensis, cujus partem XXIV. . . . submitit . . . J. G. Hentzell, &c. See THUNBERG (C. P.) 4°. [1804.]
- HENWOOD (WILLIAM JORY)** [1805-1875] Observations on Metalliferous Deposits, and on Subterranean Temperature, &c. 2 Vol. illust. 8°. Penzance, 1871.  
Trans. R. Geol. Soc. Cornwall. Vol. VIII.
- HEPP (PHILIPP)** [-1867] Lichenen-Flora von Würzburg . . . mit einer neuen Zusammenstellung der Gattungen und einer fasslichen Erläuterung der Gattungsmerkmale begleitet, &c. *pp.* [iv,] 105: 1 pl. 8°. Mainz, 1824.
- Hepp (P.)** Abbildungen und Beschreibung der Sporen zum I.-IV. (-XVI.) Band der Flechten Europas in getrockneten mikroskopisch untersuchten Exemplaren, &c. 4 Hft. 110 pls., with descriptive letterpress. 4°. Zürich, 1853-67.  
Synonymen-Register zu . . . P. Hepp's Flechten Europa's Bd. I-XII, und zu dessen Abbildungen der Flechten-Sporen Hft. I-III. *pp.* 17. 4°. [Zürich, . . .]  
— zu . . . Flechten Europa's Bd. I-XVI, und zu . . . Abbildungen der Flechten-Sporen Hft. I-IV. *pp.* 22. 4°. Zürich, 1867.



**HÉRAIL** (JOSEPH) Contributions à l'étude de l'anatomie comparée de la tige des Dicotylédones. pp. 112: 6 pls. See FRANCE.—*Ministère de l'Instruction Publique*. Bibliothèque de l'École des Hautes Études, &c. Tom. xxxii, no. 1. 8°. 1886.

**Hérail** (J.) Organes reproducteurs et formation de l'œuf chez les Phanérogames. pp. 143: text illust. 4°. Paris, 1889.

**HERALD, H.M.S.** The Zoology of the Voyage of H.M.S. Herald... during... 1845-51, &c. See FORBES (E.) 4°. 1852 [-54].

— [Another issue.] 4°. 1854.

**Herald, H.M.S.** The Botany of the Voyage of H.M.S. Herald... 1845-51. See SEEEMANN (B. C.) 4°. 1852-57.

**Herald, H.M.S.** Narrative of the Voyage of H.M.S. Herald, &c. 2 Vol. See SEEEMANN (B. C.) 8°. 1853.

**HERB.** The Herb of the Field. Reprinted from... The Magazine for the Young... by the author of "The Kings of England" [i.e. C. M. Yonge]... Second edition. pp. viii, 288. 8°. London, 1858.  
The first edition appeared in 1853.

**HERBE.** Herbarum imagines, &c. 2 Pt. [in 1 Vol.] See EGENOLPHUS (C.) 4°. (1535-36.)

**HERBAL.** [The grete herball whiche geueth parfyte knowledge and understanding of all maner of herbes 7 there gracyous vertues... Also it geueth full parfyte understandinge of the booke lately prynted by me (Peter treueris) named the noble experiens of the vertuous handwarke of surgery.] (End. Thus endeth the grete herball... which is translated out y<sup>e</sup> Frensshe into Englysshe, &c.) fol. London, 1526.  
Black Letter. 173 leaves, without pagination, printed in double column, 48 lines to the full column, with illustrations in the text. Wanting the title-page. The verso of the sixth leaf contains a full-page woodcut of the human skeleton, with anatomical explanations; the recto is blank. The last leaf contains a full-page woodcut of the printer's device, with the imprint at the foot.

**HERBAL.** The useful family Herbal. Or, an account of all those English Plants, which are remarkable for their virtues; and of the Drugs which are produced by Vegetables of other Countries... With an introduction containing directions for the gathering and preserving Roots, Herbs, Flowers & Seeds... and an appendix, &c. [By J. Hill.] pp. liv, 404: 8 pls. 8°. London, 1754.

**HERBAL.** A new... Herbal: containing a description of upwards of six hundred British Herbs, Shrubs, Trees, &c., together with some of the... Exotic Plants, now generally cultivated, or otherwise made use of in the United Kingdom, &c. pp. 257. 4°. Blackburn, 1808.  
Written to accompany a series of plates by J. Newton.

**HERBARIUS.** (Aggregator practicus de simplicibus.) See AGGREGATOR.

**HERBELL** (J. F. M.) P. Campers... Naturgeschichte des Orang-Utang und einiger andern Affenarten des Africanischen Rashorns und des Rennthiers. Ins Deutsche übersetzt, und mit den neuesten Beobachtungen des Verfassers herausgegeben von J. F. M. Herbell, &c. See CAMPER (P.) 8°. 1791.

**HERBERSTEIN** (SIEGMUND VON) Baron [1486-1566] Beschreibung der Länder der (Sibirien) Samojeden und Tingoosen, &c. [From the works of S. von Herberstein.] See BRY (T. DE), (J. T. DE) & (J. I. DE) [India Orientalis. Pt. x.—German.] Zehender Theil der Orientalischen Indien, &c. fol. 1613.

**Herberstein** (S. von) Baron. Notes upon Russia, being a translation of the... Rerum Moscoviticarum Commentarii, &c. 2 Vol. See HAKLUYT SOCIETY. Works, &c. No. 10 & 12. 8°. 1851-52.

**HERBERT** (HENRICUS NICOLAUS) Dissertatio inauguralis medica de Cassavæ amaræ, &c. pp. 24. 4°. Marburgi [1753].

**HERBERT** (HENRY WILLIAM) [1807-1858] F. Forester's Fish and Fishing of the United States and British provinces of North America. By H. W. Herbert. pp. xvi, 455: text illust. 8°. London, 1849.

**HERBERT** (Sir THOMAS) [1606-1682] A relation of some yeares travaile, begonne Anno 1626, into Afrique and the greater Asia, especially the Territories of the Persian Monarchie: and some parts of the Orientall Indies, and Iles adiacent, &c. pp. [iv], 225 [12]: engraved title, text illust. 4°. London, 1634.

**HERBERT** (Hon. WILLIAM) [1778-1847] [A Treatise on Amaryllidæ.] pp. 52: 4 pls. (col.) See EDWARDS'S BOTANICAL REGISTER. The Botanical Register, &c. Vol. vi, Appendix. 8°. 1821.

**Herbert** (Hon. WILLIAM) Amaryllidaceæ; preceded by an attempt to arrange the Monocotyledonous orders, and followed by a Treatise on cross-bred Vegetables and Supplement. pp. vi, 428: 48 pls. col. 8°. London, 1837.

**Herbert** (Hon. WILLIAM) A History of the species of *Crocus*. [Edited by J. Lindley.] pp. 47. 8°. [London, 1847.]

Journ. Horticult. Soc. Lond. Vol. 11.

**HERBERTON GOLDFIELD.** [Maps.] [For Maps of this Goldfield] See QUEENSLAND.—*Geological Survey*. [Maps.]

**HERBERTSON** (ANDREW J.) The distribution of Rainfall over the land. pp. 70: 1 pl. col., 13 maps col. 8°. London, 1901.

**HERBICH** (FRANZ) [1791-1865] Additamentum ad Floram Galiciæ. pp. 46. 4°. Leopoli, &c., 1831.

**Herbich** (FRANZ) Selectus Plantarum rariorum Galiciæ et Bucovinæ. pp. 19. 4°. Czernovicci, 1836.

**Herbich** (FRANZ) Stirpes rariores Bucovinæ, oder die seltenden Pflanzen der Bucovina. pp. 65. 8°. Stanislawow, 1853.

**Herbich** (FRANZ) Flora der Bucovina. pp. vi, 460. 8°. Leipzig, 1859.

**HERBICH** (FRANZ) *The Younger* [1821-1887] Eszakkéleti Erdély földtani viszonyai. pp. 275-325.—Die geologischen Verhältnisse des nordöstlichen Siebenbürgens. pp. 60. See AUSTRIA-HUNGARY.—*Magyar Királyi Földtani Intézet*. Evkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. 1. 8°. 1871 (1872).

**Herbich** (FRANZ) *The Younger*. A Székelyföld Földtani és űslénytani Leírása. pp. 302: 32 pls., 1 map geol. col.—Das Széklerland mit Berücksichtigung der angrenzenden Landestheile, geologisch und paläontologisch beschrieben. pp. 345: 32 pls., 1 map geol. col. See AUSTRIA-HUNGARY.—*Magyar Királyi Földtani Intézet*. Evkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. v, füz. 2. 8°. 1878.

**Herbich** (FRANZ) *The Younger*. Paleontologiai tanulmányok az Erdélyi Erczhegység Mészköszirtjeiről. pp. 53: 21 pls.—Paläontologische Studien über die Kalkklippen des Siebenbürgischen Erzgebirges. pp. 54: 21 pls. See AUSTRIA-HUNGARY.—*Magyar Királyi Földtani Intézet*. Evkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. VIII, füz. 1. 8°. 1886.



**Herbich** (FRANZ) *The Younger*. Paläontologische Beiträge zur Kenntniss der Rumänischen Karpathen. I. Kreidebildungen im Quellengebiet der Dambovitia. See KLAUSENBURG. — SIEBENBUERGISCHER MUSEUM-VEREIN. Publicationen, &c. No. 1. 8°. 1887.

**HERBIER BOISSIER**. See BULLETIN DE L'HERBIER BOISSIER, &c. Tom. I-VII. 8°. 1893-99.

**HERBIER GÉNÉRAL DE L'AMATEUR**, contenant la description, l'histoire, les propriétés et la culture des Végétaux utiles et agréables . . . par Mordant de Launay; continué par M. Loiseleur-Deslongchamps . . . avec figures . . . par M. P. Bessa. Tom. I-VIII. 8°. Paris, [1810-] 1816-27.

[Continued as:]

Herbier de l'Amateur de Fleurs . . . avec un précis d'organographie et de physique végétales, servant d'Introduction à l'ouvrage; par M. Drapiez. Tom. I-VIII. 4°. Bruxelles, 1828-35.

[Continued as:]

Nouvel Herbier de l'Amateur . . . par M. Loiseleur-Deslongchamps. 52 pls. col., with descriptive letterpress. 8°. Paris, 1838.

[Continued as:]

Herbier Général de l'Amateur. Deuxième série . . . Par . . . Loiseleur-Deslongchamps ([and afterwards] C. Lemaire). Tom. I-IV.† 8°. Paris, 1839-44.

**HERBIGNY** (CHRISTOPHE ELISABETH FAVART D') See FAVART D'HERBIGNY.

**HERBST** (C.) Beiträge zur Kenntniss der Chilopoden. (Drüsen; Coxalorgan; Gefässsystem und Eingeweidenervensystem.) pp. 42: 5 pls. See ZOOLOGICA. Bibliotheca Zoologica, &c. Hft. IX. 4°. 1891.

**HERBST** (GUSTAV) [1803-1893] Die pacinischen Körper und ihre Bedeutung. Ein Beitrag zur Kenntniss der Nervenprimitivfasern. pp. vi, 141: 16 pls. 8°. Göttingen, 1848.

**Herbst** (G.) Der Laacher See bei Andernach am Rhein, eines der denkwürdigsten Beispiele vulcanischer Vorgänge in Deutschland . . . Mit einem Begleitworte von J. Nöggerath. pp. 16. 8°. Weimar, 1856.

**HERBST** (JOHANN FRIEDRICH WILHELM) [1743-1807] Kurze Einleitung zur Kenntniss der Insekten, &c. Bd. I-II, stück 3, with 84 pls. col. 8°. Berlin & Stralsund, 1784-85.

Wanting Bd. II, stück 4, & Bd. III (1786-87), with 60 pls. The work was also issued as Bd. VI-VIII of G. H. Borowski's "Gemeinnützige Naturgeschichte des Thierreichs," &c. The plates by D. F. Sotzmann have in the original work a separate engraved title, which reads: "Natürliche Abbildungen der merkwürdigsten Insekten," and appears in Hagen ("Bibl. Entom.," Bd. II, p. 175) under his name as a distinct work.

**Herbst** (J. F. W.) Kurze Einleitung zur Kenntniss der Gewürme, &c. 2 Bd. illust. (col.) 8°. Berlin & Stralsund, (1787-) 1788-89.

The work was also issued as Bd. IX & X of G. H. Borowski's "Gemeinnützige Naturgeschichte des Thierreichs," &c.

**Herbst** (J. F. W.) P. S. Pallas . . . Charakteristik der Thierpflanzen, . . . aus dem Lateinischen übersetzt . . . von C. F. Wilkens . . . und nach seinem Tode herausgegeben von J. F. W. Herbst. 2 Thl. See PALLAS (P. S.) 4°. 1787.

**Herbst** (J. F. W.) Natursystem aller bekannten in- und ausländischen Insekten . . . fortgesetzt von J. F. W. Herbst . . . Der Schmetterlinge. Tom. III-XI. See JABLONSKY (C. G.) 8°. 1788-1804.

— Der Käfer. Thl. II-X. 8°. 1789-1806.

**Herbst** (J. F. W.) Versuch einer Naturgeschichte der Krabben und Krebse; nebst einer systematischen Beschreibung ihrer verschiedenen Arten. 3 Bd. [in 1] & Atlas. 4°. Berlin & Stralsund, (1782-) 1790-1804. Bd. I, hft. 1, was published in Zurich, and bears date 1782. A manuscript list of the dates of publication of the parts, by C. D. Sherborn, is inserted.

**Herbst** (J. F. W.) Natursystem der ungeflügelten Insekten. 5 Hft. 4°. Berlin, 1797-1800.

Large paper copy.

Hft. I. Naturgeschichte der Insekten-Gattungen *Solpuga* und *Phalangium*. Von Lichtenstein und Herbst. pp. viii, 88: 6 pls. col. 1797.

„ II. Naturgeschichte der Insekten-Gattung *Opilio*. Von J. F. W. Herbst. pp. iv, 26: 5 pls. col. 1798.

„ III. — Fortsetzung. pp. 30: 5 pls. col. 1799.

„ IV. Naturgeschichte der Skorpionen. Von J. F. W. Herbst. pp. 86: 7 pls. col. 1800.

**Herbst** (J. F. W.) & **Lichtenstein** (M. H. C.) Naturgeschichte der Insekten-gattungen *Solpuga* und *Phalangium*. See HERBST (J. F. W.) Natursystem der ungeflügelten Insekten. Hft. I. 4°. 1797.

**HERCKEMAN** (ELIAS) See HERCKMANS.

**HERCKMANS** (ELIAS) A voyage to . . . Chili . . . in . . . 1642 and 1643. With a description of the Isle of Formosa and Japan, &c. See CHURCHILL (A.) & (J.) A collection of Voyages, &c. Vol. I. fol. 1704.

**Herckmans** (E.) Voyage to Magellanica. See CALLANDER (J.) Terra Australis cognita, &c. Vol. II. 8°. 1768.

**HERCULAI** (JULES KÜNCKEL D')

See KÜNCKEL D'HERCULAI.

**HERDEN** (LEOPOLDUS HENRICUS) H. Herden . . . Responsio ad quæstionem . . . "Cum in distributione systematicâ Mammalium characteres majoris momenti dentes præbeant," &c. pp. 49. See GHENT.—UNIVERSITÉ DE L'ÉTAT DE GAND. Annales, &c. 1821-22. 4°. 1823.

**Herden** (L. H.) H. Herden . . . responsio ad quæstionem . . . "Exponere ea determinare ea, quæ experimentis physicis et propositionibus Anatomie comparatæ demonstratis constant de Oculi mutationibus internis, &c. pp. 118: 1 pl. See GHENT.—UNIVERSITÉ DE L'ÉTAT DE GAND. Annales, &c. 1823-24. 4°. 1826.

**HERDER** (FERDINAND GODOFRIED THEOBALD MAXIMILIAN VON) [1828-1896] Mittheilungen über die periodische Entwicklung der Pflanzen im freien Lande des Kaiserlichen Botanischen Gartens zu St. Petersburg, nebst Notizen aus der Petersburger Flora . . . Heft I. pp. 351. 8°. Moskau, 1864.

**Herder** (F. G. T. M. VON) Flora der Gebiete des Russischen Reiches östlich vom Altai bis nach Kamtschatka und dem Russischen Nordamerika . . . Monopetalæ. Hft. I. See RADDE (G. F. R.) Reisen in den Süden von Ost-Sibirien . . . 1855-59. Botanische Abtheilung. Bd. III. 8°. 1864.

**Herder** (F. G. T. M. VON) Verzeichniss sämtlicher botanischen und landwirthschaftlichen Gärten, sowie der botanischen Museen, Herbarien und verwandten Institute in allen fünf Welttheilen, &c. See GARTEN-FLORA, &c. Jahrg. XIX, Beilageheft. 8°. 1870.

**Herder** (F. G. T. M. VON) Plantæ Severzovianæ et Borszcovianæ, &c. Fasc. II & III. See REGEL (E. A. VON) & HERDER (F. G. T. M. VON) Enumeratio Plantarum in regionibus Cis- et Transiliensibus . . . 1857 collectarum. 8°. [1871-72.]

**Herder** (F. G. T. M. VON) [For official publications] See ST. PETERSBURG.—IMPERATORSKIĖ SANKTPETERBURGSKIĖ BOTANICHESKIĖ SAD.

- Herder** (F. G. T. M. von) & **Regel** (E. A. von) Enumeratio Plantarum in regionibus Cis- et Transiensibus, &c. See **REGEL** (E. A. von) & **HERDER** (F. G. T. M. von). 8°. 1864-69.
- Herder** (F. G. T. M. von) & **Regel** (E. A. von) Enumeration of plants collected by P. Semenoff, north and south of the Ili, in 1857. See **LANSDALL** (H.) Russian Central Asia, &c. Vol. II, Appendix B. 8°. 1885.
- HERDMAN** (WILLIAM ABBOTT) [1858-] Report on the Tunicata collected during the Voyage of H.M.S. Challenger, &c. 3 Pt. *illustr.* See **GREAT BRITAIN AND IRELAND**. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. xvii) Vol. VI, (Pt. xxxviii) Vol. XIV, (Pt. lxxvi) Vol. xxvii. 4°. 1882-88.
- Herdman** (W. A.) A phylogenetic scheme of the Pedigree of Animals and Vegetables. See **HIGGINS** (H. H.) Museums of Natural History, &c. 8°. 1884.
- Herdman** (W. A.) A phylogenetic Classification of Animals, &c. pp. [iv.] 76: 1 pl., text *illustr.* 8°. London & Liverpool, 1885.
- Herdman** (W. A.) The first (—second, &c.) Report upon the Fauna of Liverpool Bay and the neighbouring seas . . . edited by W. A. Herdman. No. 1—> See **LIVERPOOL MARINE BIOLOGY COMMITTEE**. 8°. 1888—>
- The first report was also issued as an appendix to the "Proc. Lit. & Phil. Soc. Liverpool," No. xi: the subsequent ones are composed of reprints from the "Proc. Liverpool Biol. Soc." [q.v.]
- Herdman** (W. A.) Handbook to Liverpool and the neighbourhood . . . Edited by W. A. Herdman. ([With articles by him on] The Marine Fauna of the district, and the work of the Liverpool Marine Biological Committee—Sketch of the Marine Biology [of the Isle of Man].) See **BRITISH ASSOCIATION**, &c. 8°. 1896.
- Herdman** (W. A.) Descriptive catalogue of the Tunicata in the Australian Museum, &c. See **SYDNEY**.—**AUSTRALIAN MUSEUM**. 8°. 1899.
- Herdman** (W. A.) Liverpool Marine Biology Committee . . . Memoirs on typical British marine Plants and Animals. Edited by W. A. Herdman. No. I-V. *illustr.* See **LIVERPOOL MARINE BIOLOGY COMMITTEE**. 8°. 1899-1901.
- Also published in the "Proc. Liverpool Biol. Soc.," Vol. xiv & xv (1900-01).
- Herdman** (W. A.) *Ascidia*. pp. v, 52: 5 pls. See **LIVERPOOL MARINE BIOLOGY COMMITTEE**. L. M. B. C. Memoirs, &c. No. 1. 8°. 1899.
- Proc. Liverpool Biol. Soc. Vol. xiv, 1900.
- Herdman** (W. A.) & **Leslie** (G.) The Invertebrate Fauna of the Firth of Forth. See **LESLIE** (G.) & **HERDMAN** (W. A.) 8°. 1881.
- HEREFORD**.—**Woolhope Naturalists' Field Club**. See **WOOLHOPE NATURALISTS' FIELD CLUB**.
- HEREMAN** (SAMUEL) Blight on Flowers; or figures and descriptions of the Insects infesting the Flower Garden; including . . . means for destroying those which . . . occasion . . . the diseases of Plants, &c. pp. xii, 242: 17 pls. *col.* 8°. London, 1840.
- HERGET** (E.) Der Spiriferensandstein und seine Metamorphosen . . . Mit einem Vorwort von F. Sandberger. pp. 145, 1 tab. 8°. Wiesbaden, 1863.
- HERGT** (JOHANN LUDWIG) Versuch einer systematischen Flora von Hadamar, mit einer Anleitung zur Pflanzenkenntniss, &c. pp. xvi, 416. 8°. Hadamar, 1822.
- HERHOLDT** (JOHAN DANIEL) [1764-1836] & **Schumacher** (H. C.) De officinelle Lægemedler af Planteriget, &c. See **SCHUMACHER** (H. C. F.) & **HERHOLDT** (J. D.) 4°. 1808.
- HÉRIBAUD-JOSEPH**, Frère. [i.e. JEAN BAPTISTE CAUMEL] [1841-] Analyse descriptive des *Rubus* du plateau central de la France. pp. 30. 8°. Clermont-Ferrand, 1891.
- Héribaud-Joseph**, Frère. Les Diatomées d'Auvergne. pp. 255: 6 pls. 8°. Clermont-Ferrand & Paris, 1893.
- Héribaud-Joseph**, Frère. Les Muscinées d'Auvergne. pp. 544. 8°. Clermont-Ferrand, 1899.
- Mém. Acad. Sci. Clermont-Ferrand. Sér. II, fasc. xiv.
- Héribaud-Joseph**, Frère. Les Diatomées Fossiles d'Auvergne. pp. 79: 2 pls. 8°. Clermont-Ferrand & Paris, 1902.
- Héribaud-Joseph**, Frère & **Gustave**, Frère. Flore d'Auvergne, contenant la description . . . de toutes les Plantes Vasculaires qui croissent spontanément dans les départements du Puy-du-Dôme et du Cantal, &c. See **GUSTAVE**, Frère & **HÉRIBAUD-JOSEPH**, Frère. 8°. 1883.
- HÉRICART DE THURY** (LOUIS ÉTIENNE FRANÇOIS) Viscount [1776-1854] Cours complet d'Agriculture . . . rédigé . . . par . . . le Vicomte Héricart de Thury, &c. 17 Tom. *illustr.* See **VIVIEN DE SAINT-MARTIN** (L.) 8°. 1834-40.
- Héricart de Thury** (L. É. F.) Viscount. Notice sur les mines d'Asphalte, Bitume et Lignites de Lobsann. pp. x, 54: 3 pls. *col.* 8°. Paris, 1838.
- Héricart de Thury** (L. É. F.) Viscount & **Houry** (L. C.) Minéralogie synoptique, ou Tableaux des substances minérales, &c. pp. 161. 8°. Paris, 1805.
- HÉRICOURT** (C. L. X. ROCHET D') See **ROCHET D'HÉRICOURT**.
- HÉRINCQ** (FRANÇOIS) [1820-] Arboretum Segrezianum [the text to Pt. VI by F. Hérincq], &c. See **LAVALLEE** (A.) fol. 1885.
- Hérincq** (F.) & **Jacques** (A.) Flore des Jardins de l'Europe. Manuel général, des Plantes, Arbres et Arbustes, &c. 4 Tom. See **JACQUES** (A.) & **HÉRINCQ** (F.) 6°. [1845-] 1857.
- Hérincq** (F.) & **others**. Le Règne Végétal, &c. 17 Vol. *illustr.* See **RÉVEIL** (P. O.) & **others**. 8°. [1864-] 1870-71.
- HERING** (ARTHUR) See **SOCIETATUM LITTERÆ** . . . Herausgegeben von . . . A. Hering. Jahrb. v & vi. 8°. 1891, 92.
- HERING** (EWALD) [1834-] Raumsinn des Auges. Augenbewegungen.—Temperatursinn. See **HERRMANN** (L.) Handbuch der Physiologie. Bd. III, thl. 1 & 2. 8°. 1879-80.
- HERIOT** (THOMAS) See **HARRIOT**.
- HÉRISSON** (EUSTACHE) Carte routière du Royaume de France et des pays limitrophe, &c. See **FRANCE**. [Maps.] 1815.
- HERKLOTS** (JANUS ADRIAN) [1820-1872] Addimenta ad Faunam Carcinologicam Africae occidentalis, sive descriptiones specierum novarum et Crustaceorum ordine, quas in Guinea . . . collegit . . . H. S. Pel . . . (Specimen inaugurale.) pp. 27: 2 pls. 4°. Lugduni Batavorum, 1851.

- Herklots** (J. A.) Notice Carcinologique. See AMSTERDAM.—KONINKLIJK ZOOLOGISCH GENOOTSCHAP "NATURA ARTIS MAGISTRA." Bijdragen tot de Dierkunde. Aflev. 5. 4°. 1852.
- Herklots** (J. A.) [For descriptions of Lepidoptera of the Netherlands] See SEPP (C.) Beschouwing der Wonderen Gods, &c. Deel VII. 4°. [1853–55.]
- Herklots** (J. A.) Bouwstoffen voor eene Fauna van Nederland, onder medewerking van onderscheidene geleerden en beoefenaars der Dierkunde bijeenverzameld door J. A. Herklots. 3 Deel. 8°. Leiden, 1853–66.
- Herklots** (J. A.) Fossiles de Java. Description des restes fossiles d'Animaux des terrains Tertiaires de l'île de Java, recueillis . . . par F. Junghuhn. Pt. 4. Echinodermes.† pp. iv, 24: 5 pls. 4°. Leide, 1854.
- Herklots** (J. A.) Notices pour servir à l'étude des Polypiers nageurs, ou Pennatulides. pp. 30: 7 pls. See AMSTERDAM.—KONINKLIJK ZOOLOGISCH GENOOTSCHAP "NATURA ARTIS MAGISTRA." Bijdragen tot de Dierkunde. Aflev. 7. 4°. 1858.
- Herklots** (J. A.) Symbolæ Carcinologicae. Études sur la classe des Crustacés. I. Catalogue des Crustacés qui ont servi de base au Système Carcinologique de M. W. de Hahn, rédigé d'après la collection du Musée des Pays-Bas et les Crustacés de la faune du Japon. pp. 43. 4°. Leyde, 1861.
- Herklots** (J. A.) Tijdschrift voor Entomologie. Uitgegeven . . . onder redactie van . . . J. A. Herklots. Deel IV–VI. See HAGUE, THE.—NEDERLANDSCHE ENTOMOLOGISCHE VEREENIGING. 8°. 1861–63.
- Herklots** (J. A.) Echinodermes, peintes d'après Nature . . . publiées d'après les cartons du Musée Royal d'Histoire Naturelle à Leide par J. A. Herklots. pp. 12: 10 pls. col. See AMSTERDAM.—KONINKLIJK ZOOLOGISCH GENOOTSCHAP "NATURA ARTIS MAGISTRA." Bijdragen tot de Dierkunde. Aflev. 9. 4°. 1869.
- HERLEIN** (J. D.) Beschryvinge van de Volkplantinge Zuriname . . . Den tweden Druk. See HL, J. D. 4°. 1718.
- HERLIN** (RAFAEL) Växtpaläontologiska Studier. pp. 18. See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. XIII, no. 3. 8°. 1896 (1897).
- HERLITZ** (JOHANNES NICOLAUS) Horti Upsaliensis Plantæ cultæ ab initio sæculi, quarum partem octavam . . . p.p. J. N. Herlitz, &c. See THUNBERG (C. P.) 4°. 1826.
- HEERMAN** (OTTÓ) Magyarország Pók-Faunája, &c.—Ungarns Spinnen-Fauna, &c. 3 Bd. 4°. Budapest, 1876–79.
- Herman** (O.) Aquila . . . Periodical of Ornithology . . . Redact. Herman O. Jahrg. 1→ See MAGYAR ORNITHOLOGIAI KÖZPONT. 4°. 1894→
- Herman** (O.) A Madárvonulás elemei Magyarországbán 1891-ig.—Die Elemente des Vogelzuges in Ungarn bis 1891. pp. 216, 4 tabs.: 5 maps. 4°. Budapest, 1895. Issued by the International Ornithological Congress.
- Herman** (O.) A Madarak Hasznáról és káráról, &c. [On useful and noxious Birds, &c.] pp. 279 [1]: 1 pl., text illust. 8°. Budapest, 1901.
- HERMANN** (BENEDICT FRANCE JOHANN VON) [1755–1815] Versuch einer mineralogischen Beschreibung des Uralischen Erzgebürges. 2 Bd. 8°. Berlin & Stettin, 1789.
- HERMANN** (ERNST) Das Central-Nervensystem von *Hirudo medicinalis*. Eine anatomische Untersuchung. pp. viii, 111: 18 pls. 4°. München, 1875.
- HERMANN** (GOTTLÖB EPHRAIM) Dissertationem botanico-medicam de Artemisia . . . proponet . . . G. E. Hermann, &c. See BAIER (J. J.) 4°. [1720.]
- HERMANN** (HANS RUDOLPH) [1805–1879] Heteromeres Mineral-System . . . Zweite . . . Auflage. pp. 214. 4°. Moskau & Leipzig, 1860. The first edition appeared in the "Nouv. Mém. Soc. imp. Nat. Moscou," Tom. XVI, 1855.
- Hermann** (H. R.) Untersuchungen über Tantal und Niobium, so wie über Ilmenium, ein neues Metall. pp. 78. 8°. Moskau, 1865. Bull. Soc. imp. Nat. Moscou. Tom. XXXVIII.
- Hermann** (H. R.) Fortgesetzte Untersuchungen über die Verbindungen von Ilmenium und Niobium, &c. pp. 108. 8°. Moskau, 1872. Bull. Soc. imp. Nat. Moscou. Tom. XLV.
- Hermann** (H. R.) Allgemeine Beschreibung der Mineralien-Sammlung von R. Hermann, &c. See VISCHNIKOFF (N.) 8°. 1900.
- HERMANN** (J.) Ueber die bei Neudamm aufgefundenen Arten des Genus *Characium*. See RABENHORST (G. L.) Beiträge zur näheren Kenntniss und Verbreitung der Algen. Hft. I. 4°. 1863.
- HERMANN** (JEAN) [1738–1800] Dissertatio inauguralis botanico-medica de Rosa. pp. 36. 4°. Argentorati [1762].
- Hermann** (JEAN) Dissertatio inauguralis medica de botanices systematicæ in medicina utilitate [by J. Hermann], &c. See HELG (F. J.) 4°. [1770.]
- Hermann** (JEAN) Affinitatum Animalium Tabulam brevi commentario illustratam præside J. Hermann . . . proponit G. C. Würtz, &c. pp. 16. 4°. Argentorati [1777]. — [Another edition entitled:] Tabula affinitatum Animalium olim academico specimine edita. Nunc uberiore commentario illustrata, &c. pp. [iv], 370, 3 tabs. 4°. Argentorati, 1783.
- Hermann** (JEAN) J. Hermann . . . Observationes zoologicae quibus novæ complures, aliæque Animalium species describuntur et illustrantur. Opus posthumum edidit F. L. Hammer . . . Pars Prior, &c. pp. viii, 332: 1 port. 4°. Argentorati & Parisiis, 1804.
- HERMANN** (JOHANN FRIEDRICH) [1768–1793] Etwas über die Korallen. See H \*\*, J. F., S. V. H. J. H. 8°. [1788.]
- Hermann** (JOHANN F.) Mémoire aptérologique . . . publié [with a preface] par F. L. Hammer. pp. [vi], 144: 9 pls. col. fol. Strasbourg, 1804.
- HERMANN** (JOHANN GOTTFRIED JAKOB) [1772–1848] Ἀνωνυμὸς περὶ βοτάνων. Anonymi carmen Græcum de Herbis e codice Vindobonensi auxit cum G. Hermannii suisque emendationibus edidit J. Sillig. See MACER (Æ.) Macer Floridus de Viribus Herbarum, &c. 8°. 1832.
- HERMANN** (LEONHARD DAVID) [1670–1736] Maslographia, oder Beschreibung des Schlesischen Massel im Oelss-Bernstädtischen Fürstenthum mit seinen Schauwürdigkeiten . . . Theils in, und als auch umb Massel in Regno Animal, Vegetabili, und Mineral befindlicher Naturalien, versteinter Muscheln, oder Muschel-Steinen, auch anderen figurirten Stein-Wesens, geschliffenen, und polirten Steinen, wunderbahnen Brunnen, Erd- Baum- und Feld-Gewächsen, &c. 4°. Brieg & Bresslau, 1711.

**Hermann** (LEONHARD D.) L. D. Hermanns . . . zufällige Gedanken über . . . F. E. Brückmanns, . . . Ocy-mastrum flore viridi pleno, welchen einige massliche Observationes ex Regno Vegetabili und Animali beygefüget worden. [pp. 4.] fol. *Massel*, 1733.

**HERMANN** (LUDIMAR) [1838-] Handbuch der Physiologie . . . Herausgegeben von . . . L. Hermann. 6 Bd. *illust.* 8°. *Leipzig*, 1879-83.

- Bd. I. Handbuch der Physiologie der Bewegungsapparate. 1879.  
 Thl. 1. Allgemeine Muskelphysik, von L. Hermann.  
 Chemie und Stoffwechsel der Muskeln, von O. Nasse.  
 Flimmer- und Protoplasmabewegung, von T. W. Engelmann.  
 „ 2. Physiologie der Stimme und Sprache, von P. Grützer.  
 „ 11. Handbuch der Physiologie des Nervensystems. 1879.  
 Thl. 1. Allgemeine Nervenphysiologie, von L. Hermann.  
 Spezielle Nervenphysiologie, von S. Mayer.  
 „ 2. Physiologie des Rückenmarks und Gehirns, von O. Bekhard und S. Exner.  
 „ III. Handbuch der Physiologie der Sinnesorgane.  
 Thl. 1. Gesichtsinne.  
 Dioptrik. Nebenapparate des Auges. Lehre von der Lichtempfindung, von A. Fick.  
 Chemische Vorgänge in der Netzhaut, von W. Kühne.  
 Raumsinn des Auges. Augenbewegungen, von E. Hering. 1879.  
 „ 2. Gehör, von V. Hensen.  
 Geschmackssinn. Geruchssinn, von M. v. Vintschgau.  
 Tastsinn und Gemeingefühle, von O. Funke.  
 Temperatursinn, von E. Hering. 1880.  
 „ IV. Handbuch der Physiologie des Kreislaufs, der Athmung und der thierischen Wärme.  
 Thl. 1. Blut und Blutbewegung, von A. Rollett.  
 Innervation der Kreislauforgane, von H. Aubert. 1880.  
 „ 2. Blutgase und respiratorischer Gaswechsel, von N. Zuntz.  
 Athembewegungen und Innervation derselben, von J. Rosenthal.  
 Thierische Wärme, von demselben. 1882.  
 „ V. Handbuch der Physiologie der Absonderung und Ausscheidung.  
 Thl. 1. Absonderungsvorgänge, von R. Heidenhain (Die Hautabsonderung, von B. Luchsinger).  
 Chemie der Absonderungen und Gewebe, von Prof. E. Drechsel. 1883.  
 „ 2. Chemie der Verdauungssäfte und der Verdauung, von R. Maly.  
 Aufsaugung, Lymphbildung und Assimilation, von W. v. Wittich.  
 Bewegungen der Verdauungs- Absonderungs- und Fortpflanzungsapparate, von S. Mayer. 1881.  
 „ VI. Handbuch der Physiologie des Gesamt-Stoffwechsels und der Fortpflanzung.  
 Thl. 1. Physiologie des allgemeinen Stoffwechsels und der Ernährung, von C. von Voit. 1881.  
 „ 2. Physiologie der Zeugung, von V. Hensen. 1881.

**Hermann** (LUDIMAR) See JAHRESBERICHTE UEBER DIE FORTSCHRITTE DER ANATOMIE UND PHYSIOLOGIE . . . Herausgegeben von . . . L. Hermann. Bd. xv, abth. 1. 8°. 1887.

**HERMANN** (PAUL) See HERMANNUS.

**HERMANNIDES** (RUTGERUS) R. Hermannidæ Hortulus Velavicus, sive Orationes aliquot de Hortis a studiosa juventute in . . . Velavica . . . Schola . . . recitatæ. pp. [xxviii.] 279 [52]. 8°. *Hardervici*, 1665.

**HERMANNSTADT.** — **Siebenbüergischer Karpathen-Verein.** [Founded 1880.] Jahrbuch, &c. Jahrg. I-→ 8°. *Hermannstadt*, 1881-→

**HERMANNSTADT.** — **Siebenbüergischer Verein fuer Naturwissenschaften.** [Founded 1848.] Verhandlungen und Mittheilungen, &c. Jahrg. I-→ 8°. *Hermannstadt*, 1850-→

**Hermannstadt.** — **Siebenbüergischer Verein fuer Naturwissenschaften.** Flora Transsilvanicæ Excursoria, &c. See FUSS (M.) 8°. 1866.

**Hermannstadt.** — **Siebenbüergischer Verein fuer Naturwissenschaften.** Der Siebenbürgische Verein für Naturwissenschaften . . . nach seiner Entstehung, seiner Entwicklung und seinem Bestande. pp. 68: text *illust.* 8°. *Hermannstadt*, 1896.

**HERMANNSTADT.** — **Societas Naturæ Curiosorum Transsilvanica Cibinii.**

See supra, **SIEBENBÜERGISCHER VEREIN FÜR NATURWISSENSCHAFTEN.**

**HERMANNSTADT.** — **Verein fuer Siebenbüergische Landeskunde.** [Founded 1841.] Archiv, &c. Bd. I-IV. 8°. *Hermannstadt*, 1843-51.

**HERMANNUS** (JOANNES FRIDERICUS) Calendarium, seu Index Plantarum in Marchia media circa Berolinum sponte totum per annum nascentium, &c. pp. xix, 156. 8°. *Berolini*, 1810.

**HERMANNUS** (PAULUS) [1646-1695] Horti Academici Lugduno-Batavi Catalogus, exhibens Plantarum omnium nomina, quibus ab anno 1681 ad annum 1686 Hortus fuit instructus, ut & plurimarum in eodem cultarum & a nemine hucusque editarum descriptiones & icones. pp. [xviii.] 699: text *illust.* 8°. *Lugduni Batavorum*, 1687.

**Hermannus** (P.) P. Hermanni Paradisi Batavi Prodromus, sive Plantarum exoticarum in Batavorum Hortis observatarum Index. See A., S. W. Schola Botanica, &c. 12°. 1689.

**Hermannus** (P.) Floræ Lugduno-Batavæ Flores, sive enumeratio stirpium Horti Lugduno-Batavi . . . anno 1689 in lectionibus . . . expositarum a P. Hermanno nunc vero . . . primum in lucem editarum opera L. Zumbach. (Appendix, exhibens summorum Plantarum generum in Flora Lugduno-Batava recensitorum elenchum, &c.) pp. [xvii.] 267: engr. title. 8°. *Lugd[uni] Batavor[um]*, 1690.

**Hermannus** (P.) Paradisus Batavus, continens plus centum Plantas . . . ære incisæ & descriptionibus illustratas. Cui accessit Catalogus Plantarum, quas pro tomis nondum editis, delineandas curaverat P. Hermannus, &c. [Edited, with a preface, by W. Sherard.] pp. xx, 247: 108 pls. 4°. *Lugduni Batavorum*, 1698.

**Hermannus** (P.) D. P. Hermanni Characterismi Materiæ Medicæ. See VALENTINI (C. B.) Tournefortius Contractus, &c. fol. 1715.

**Hermannus** (P.) [Musæum Zeylandicum, sive Catalogus Plantarum, in Zeylana sponte nascentium observatarum & descriptorum. 8°. *Lugduni Batavorum*, 1717.] Wanting.

— Editio secunda. pp. [ii.] 71. 8°. *Lugduni Batavorum*, 1726.

A re-issue of the first edition with a new title-page.

**Hermannus** (P.) Catalogus Plantarum Africanarum. See BURMANNUS (J.) Thesaurus Zeylanicus, &c. 4°. 1737.

**Hermannus** (P.) C. Linnæi . . . Flora Zeylanica, sistens Plantas Indicas Zeyloniæ insulæ, quæ olim 1670-77 lectæ fuere a P. Hermanno, &c. See LINNÆUS (C.) 8°. 1747.

— [Another edition.] 8°. 1848.

**Hermannus** (P.) G. Bidloo oratio, in funere . . . P. Hermanni . . . editio altera. See BIDLOO (G.) 4°. 1695.

**HERMBSTAEDT** (SIGISMUND FRIEDRICH) [1760-1833] Anleitung zur Zergliederung der Vegetabilien nach physisch-chemischen Grundsätzen. pp. viii, 107. 8°. *Berlin*, 1807.

**HERMITE** (H.) --H. Hermite. Géologie. Principes. Explication de l'époque quaternaire sans hypothèses. pp. 145. 8°. *Neuchâtel*, 1891.

**HERMITE** (HENRI) [1848?-1880] *Études Géologiques sur les Îles Baléares. Première partie—Majorque et Minorque.* [Thesis.] pp. 362: 3 pls. 8°. Paris, 1879.

**Hermite** (HENRI) *Estudios geológicos de las Islas Baleares—Mallorca y Menorca.* [Translated from the French Thesis published in 1879.] (Apéndice:—El Trias de Menorca y Mallorca. Nota de H. Nolan. [Translated from the French original in "Bull. Soc. géol. France," Sér. III, tom. xv.]) pp. 244: 3 pls., 1 map geol. col., text illust. See SPAIN.—*Comisión del Mapa Geológico.* Boletín, &c. Tom. xv. 8°. 1888.

The map, which was not included with the original Thesis, is on the scale of 1:400,000, or 1 in. = 64 m. about.

**HERMITE** (JACQUES L') See L'HERMITE.

**HERNANDEZ** (ANTONIO) *Minerales de Hierro en España.* [By A. Hernandez.] pp. 19. See SPAIN.—*Comisión del Mapa Geológico.* Boletín, &c. Tom. III. 8°. 1876.

**HERNANDEZ** (FRANCISCO) [1514-1578] *Rerum medicarum Novæ Hispaniæ Thesaurus, seu Plantarum, Animalium, Mineralium Mexicanorum historia ex F. Hernandez . . . relationibus in ipsa Mexicana urbe conscriptis a N. A. Reccho . . . collecta ac in ordinem digesta a J. Terrentio . . . notis illustrata.* pp. [xv,] 950, [22,] 90 [6]: text illust., engr. title. MS. NOTES. fol. Romæ, 1651.

The sub-titles read:—

*Rerum Medicarum Novæ Hispaniæ N. A. Recchi.* 10 Books.  
*Aliarum Novæ Hispaniæ Plantarum N. A. Recchi imagines et nomina,*  
*J. Terrentii . . . notationes.*  
*Aliarum Novæ Hispaniæ Animalium N. A. Recchi imagines et nomina,*  
*J. Fabri . . . expositiones.*  
*F. Columnæ . . . in Rerum Medicarum Novæ Hispaniæ N. A. Recchi*  
*. . . annotationes et additiones.*  
*Phytosopicalarum tabularum ex frontispiciis Naturalis Theatri Prin-*  
*cipis F. Cesii . . . desumpta. Prima pars . . . nunc primum a*  
*Lynceis edita.*  
*Historiæ Animalium et mineralium Novæ Hispaniæ liber unicus in*  
*sæ tractatus divisus F. Fernandez auctore.*

— [Another copy.]

In this copy there is an additional printed title-page, which reads:—  
 "Nova Plantarum, Animalium et Mineralium Mexicanorum," &c.

**Hernandez** (F.) *F. Hernandi . . . Opera cum edita tum inedita, &c.* [Edited, with a preface, by C. Gomez de Ortega.] 3 Vol. 4°. *Matriti*, 1790.

This, which was intended to be a complete collection of all Hernandez' works, in 5 Vol., was not completed, and contains only the "De Historia Plantarum Novæ Hispaniæ," &c.

**HERNANDEZ** (JAMES) *A philosophical and practical Essay on the Gold and Silver Mines of Mexico and Peru; . . . With . . . remarks on the Gold Mines in Hungary, and those of Asia and Africa.* pp. 86. 8°. London, 1755.

**HERNANDEZ** (PEDRO) *The Commentaries of A. Nuñez Cabeza de Vaca.* See HAKLUYT SOCIETY. Works, &c. No. 81. 8°. 1891.

**HERNDON** (WILLIAM LEWIS) & **Gibbon** (L.) *Exploration of the Valley of the Amazon, &c.* 2 Vol. & Atlases. See UNITED STATES. 8°. 1853-54.

**HERNQUIST** (PETRUS) & **Christophersson** (A.) *Dissertatio botanica genera Tournefortii stilo reformato & botanico sistens, cujus partem primam . . . publice censuræ subjiciunt P. Hernquist et A. Christophersson.* pp. 24. 4°. *Londini Gothorum* [1771].

Christophersson appears, from the dedication, to have been the actual author.

**HERODOTUS** [B.C. 484-406] *History of Herodotus.* A new English version, edited . . . by G. Rawlinson . . . Fourth edition. 4 Vol. illust. 8°. London, 1880.

**HEROLD** (DAVID GOTTLÖB) *Dissertatio inauguralis medica de Fabis Coffee, earumque sub infuso usu et abusu, quam . . . præside . . . D. H. Ludolff . . . subjiciet D. G. Herold . . . auctor et respondens, &c.* pp. 20. 4°. *Erfordiae* [1724].

**HEROLD** (HUGO) *Ueber die Kaoline der Formation des mittleren Buntsandsteins in Thüringen.* Inaugural-Dissertation, &c. pp. 44. 8°. Jena, 1875.

**HEROLD** (MORIZ JOHANN DAVID) [1790-1862] *Entwicklungsgeschichte der Schmetterlinge, anatomisch und physiologisch bearbeitet.* pp. vi, 118, xxiv. Atlas, 33 pls. col. 4°. Cassel & Marburg, 1815.

**Herold** (M. J. D.) M. Herold . . . *Exercitationes de Animalium vertebrae carentium in ovo formatione. Pars prima. De generatione Araneorum in Ovo—M. Herold's . . . Untersuchungen über die Bildungsgeschichte der wirbellosen Thiere im Eie, &c.* foll. x, 61. fol. Marburgi, 1824.

Latin and German on opposite pages.

**Herold** (M. J. D.) M. Heroldii . . . *Disquisitiones de Animalium vertebrae carentium in ovo formatione. De generatione Insectorum in Ovo.—Untersuchungen über die Bildungsgeschichte der wirbellosen Thiere im Eie. Von der Erzeugung der Insecten im Eie.* 2 Lief. 24 pls. (col.), with descriptive letterpress.

fol. Frankfurt am Main, 1838.

Latin and German in parallel columns.

Wanting the title-page. There is a half-title, which reads:—"Descriptio et explicatio tabularum araneorum . . . Beschreibung und Erklärung der Kupfertafeln."

— III. Lief . . . Aus dem Nachlasse des Verfassers . . . herausgegeben von . . . A. Gerstaecker. 8 pls. (col.), with descriptive letterpress. fol. Berlin, 1876.

German only, printed in double column.

**HEROLT** (JOHANNA HELENA) *Derde . . . deel der Rupsen begin, Voedzel en wonderbaare verandering . . . Door M. S. Merian, Saal'. Als mede een Appendix behelsende eenige Surinaamsche Insecten geobserveert door . . . J. H. Herolt, &c.* See MERIAN afterwards GRAFF (M. S.) 4°. [1717.]

**HÉRON DE VILLEFOSSE** (ANTOINE MARIE) *Baron* [1774-1852] *Journal des Mines . . . par H. de Villefosse.* Tom. XXIX-XXXVIII. See ANNALES DES MINES. 8°. 1811-15.

**HÉROUARD** (EDGARD) [1858-] *Holothuries provenant des campagnes de la Princesse-Alice (1892-1897).* See ALBERT HONORÉ CHARLES, *Prince of Monaco.* Résultats des Campagnes scientifiques, &c. Fasc. XXI. 4°. 1902.

**Hérouard** (E.) & **Delage** (M. Y.) *Traité de Zoologie concrète, &c.* Tom. I→ See DELAGE (M. Y.) & HÉROUARD (E.) 8°. 1896→

**HERPELL** (GUSTAV) *Das Präpariren und Einlegen der Hutzpilze für das Herbarium.* pp. 60: 2 pls. col. 8°. Bonn, 1880.

Verhandl. nat. Ver. Preuss. Rheinl. & Westf. Jahrg. XXXVII.

**HERPIN** (JEAN CHARLES) [1798-1872] *Mémoire sur divers Insectes nuisibles à l'Agriculture et plus particulièrement au Froment, au Seigle, à l'Orge et au Trèfle.* pp. 31. 8°. [Paris, 1842.]

Mém. Soc. roy. et centr. Agric. Ann. 1842.

**HERB** (A.) *Handbuch der Mineralogie, oder Anleitung, die Mineralien auf eine leichte und sichere Weise durch eigne Untersuchung zu bestimmen, &c.* pp. viii, 428: 4 pls. 8°. Wetlar, 1839.

— Zweite . . . Auflage. pp. x, 418: 8 pls.

8°. Frankfurt am Main, 1845.

**HERB** (AUGUST) *Kurze Anleitung zur Botanik und vorzüglich zur Kenntniss der wildwachsenden phanerogamischen Pflanzen Deutschlands. Mit besonderer Bezeichnung der Arznei-Gift- und Forstgewächse, &c.* pp. xvi, 304. 8°. Giessen, 1827.

- HERR** (MICHAEL) Der Feldbau, . . . durch D. M. Herren verdolmetscht, &c. See GEOPONICA. 8°. 1551.
- HERRERA** (ANTONIO DE) See HERRERA TORDESILLAS.
- HERRER** (LEOPOLD RICHARD) [1834-] De Avium Passerinarum larynge bronchiali. Dissertatio inauguralis anatomica. pp. 26. 8°. Gryphae [1859].
- HERRENHAUSER GARTEN.** See HANOVER, City of.
- HERRERA** (ALBERTO) Datos geológico-mineros de la provincia de Jaen. pp. 7. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. IV. 8°. 1877.
- HERRERA** (ALFONSO L.) [1838-1901] Fauna Cavernícola . . . Animales recogidos en el caverna de Cacahuamilpa. See PUGA (G. B. V) Reseña de una excursión á la Caverna de Cacahuamilpa, &c. Apéndice. 8°. 1892.
- HERRERA** (GABRIEL ALONZO DE) Libro de Agricultura . . . obra nuevamente corregida, con una tabla, &c. [pp. viii.] foll. 242. 4°. Pamplona, 1605.
- [Another edition entitled:] Agricultura general . . . corregida segun el testo original de la primera edicion publicada en 1513 . . . y adicionada por la Real Sociedad Economica Matritense. 4 Tom. [in 2.] 4°. Madrid, 1818-19.
- The additions are by A. S. de Arias, C. Bouteau, S. de Rojas Clemente, J. Elisondo, M. Lagasca, F. de P. Marti, F. Martinez-Robles and A. Pascual.
- HERRERA TORDESILLAS** (ANTONIO DE) [1569-1625] Beschreibung dero Insulen und dess festen Landes Jenseit dess hohen oder grossen Meers, so man nennet West-Indien. See BRY (T. DE), (J. T. DE) & (J. I. DE) [America. Pt. XII.—German.] Zwölffter Theil der newen Welt, &c. fol. 1623.
- Herrera Tordesillas** (A. DE) General observations, and an account of the first discovery of America, by Christopher Columbus. From the History of the West-Indies . . . By A. de Herrera. See CHURCHILL (A.) & (J.) A collection of Voyages, &c. Vol. v. BARBOT (J.) A description of . . . Guinea, &c. Appendix. fol. 1732.
- Herrera Tordesillas** (A. DE) Account of the first discovery of America, by Christopher Columbus.—Discovery of Florida, &c. See KERR (R.) A general . . . collection of Voyages and Travels, &c. Vol. III & v. 8°. 1824.
- Herrera Tordesillas** (A. DE) The Voyage of F. de Orellana down the River of the Amazons, A.D. 1540-41. See HAKLUYT SOCIETY. Works, &c. No. 24. 8°. 1859.
- HERRICH-SCHAEFFER** (GOTTLIEB AUGUST WILHELM) [1799-1874] Dissertatio inauguralis de generatione Insectorum partibusque ei inservientibus, &c. pp. 28: 1 pl. 8°. Ratisbonae, 1821.
- Herrich-Schaeffer** (G. A. W.) Deutschlands Insecten . . . fortgesetzt von . . . G. A. W. Herrich-Schäffer. Hft. CXI-CXC. See PANZER (G. W. F.) obl. 12°. (1829-44.)
- Herrich-Schaeffer** (G. A. W.) Nomenclator Entomologicus. Verzeichniss der Europäischen Insecten; zur Erleichterung des Tauschverkehrs mit Preisen versehen. 2 Hft. [in 1 Vol.] illust. 8°. Regensburg, 1835-40.
- Herrich-Schaeffer** (G. A. W.) Die Wanzenartigen Insecten. Getreu nach der Natur abgebildet und beschrieben, &c. Bd. IV-IX. See HAHN (C. W.) 8°. 1839-53.
- Herrich-Schaeffer** (G. A. W.) [Insecta of Ratisbon.] See FUERNROHR (A. E.) Naturhistorische Topographie von Regensburg, &c. Bd. III. 8°. 1840.
- Herrich-Schaeffer** (G. A. W.) Systematische Bearbeitung der Schmetterlinge von Europa, zugleich als Text, Revision und Supplement zu J. Hübners Sammlung Europäischer Schmetterlinge. 6 Bd. illust. col. 4°. Regensburg, 1843-56.
- Herrich-Schaeffer** (G. A. W.) Sammlung neuer, oder wenig bekannter, Aussereuropäischer Schmetterlinge. Bd. I-II, lief. 1. 128 pls. col. 4°. Regensburg, 1850-58 [-69].
- Herrich-Schaeffer** (G. A. W.) [Neue Schmetterlinge aus Europa und den angrenzenden Ländern.] 3 Hft. pp. 32: 26 pls. col. 4°. [Regensburg, 1856-61.] Wanting the title-page.
- Herrich-Schaeffer** (G. A. W.) Systematisches Verzeichniss der Schmetterlinge von Europa. Dritte Auflage; mit Angabe des Vaterlandes. pp. 28. 8°. [Regensburg, 1863.]
- Printed in quadruple column.  
Originally issued in 1655 in the "Correspondenz-Blatt Zool.-Mineral. Verein. Regensburg," Jahr. IX. A second edition appeared in 1861.
- Herrich-Schaeffer** (G. A. W.) & others. Fauna Ratisbonensis, &c. See FUERNROHR (A. E.) Naturhistorische Topographie von Regensburg, &c. Bd. III. 8°. 1840.
- HERRICH-SCHAEFFER** (T. A. G.) See HERRICH-SCHAEFFER (G. A. W.)
- HERRICK** (CLARENCE L.) [1858-] Papers on the Crustacea of the fresh waters of Minnesota, &c. See MINNESOTA, State of.—Geological and Natural History Survey. Annual Reports, &c. No. 10. 8°. 1882.
- Herrick** (C. L.) A final report on the Crustacea of Minnesota included in the orders Cladocera and Copepoda. Together with a synopsis of the described species in North America, and keys to the known species of the more important genera. pp. 191: 30 pls. See MINNESOTA, State of.—Geological and Natural History Survey. Annual Reports, &c. No. 12. 8°. 1884.
- Herrick** (C. L.) Notes on the Mammals of Big Stone Lake and vicinity. See MINNESOTA, State of.—Geological and Natural History Survey. Annual Reports, &c. No. 13. 8°. 1885.
- Herrick** (C. L.) Contributions to the Fauna of the Gulf of Mexico and the South. pp. 56: 7 pls. See DENISON SCIENTIFIC ASSOCIATION. Memoirs, &c. Vol. I, no. 1. 8°. 1887.
- Herrick** (C. L.) Notes upon the histology of the central nervous system of Vertebrates. See TASCHENBERG (E. O. W.) & others. Festschrift zum siebenzigsten Geburtstage R. Leuckarts, &c. 4°. 1892.
- Herrick** (C. L.) The Mammals of Minnesota. A scientific and popular account of their features and habits, &c. pp. 299: 7 pls. (1 col.), text illust. See MINNESOTA, State of.—Geological and Natural History Survey. Bulletin, &c. No. 7. 8°. 1892.
- HERRICK** (EDWARD CLAUDIUS) [1811-1862] Correspondence between T. W. Harris and E. C. Herrick. See BOSTON SOCIETY OF NATURAL HISTORY. Occasional Papers. I. 8°. 1869.
- HERRICK** (FRANCIS HOBART) The American Lobster: a study of its habits and development. pp. 252, 1 tab.: 65 pls. (8 col.), text illust. 4°. Washington, 1895. Bull U.S. Fish Commission. 1895.

**HERRICK** (SOPHIE McILVAINE) *Mrs.* (née BLEDSOE) [1837-] *The wonders of Plant Life under the microscope.* pp. [vi.] 248: text illust. 8°. London, 1884.

**HERRIDGE** (WILLIAM) & **Galpin** (W.) *A List of the native Plants in the district of the Wincanton Field Club.* [pp. i, 24.] 8°. Wincanton [1894].  
Forming part of the 5th Annual Report of the Club.

**HERRMANN** (F.) *Die Lagerung der Atome im Raume von . . . J. H. van't Hoff . . . Deutsch bearbeitet von . . . F. Herrmann, &c.* See **HOFF** (J. H. VAN'T). 8°. 1877.

**HERRMANN** (G. FR.) [-1827] *Kleines, aber doch vollständiges Lehrbuch der Botanik, &c.* pp. xxiv, 172: 2 pls. col. 8°. Hamburg & Altona [1806].

**HERRMANN** (JOANNES) *Professor of Natural History at Strasburg.* See **HERMANN** (JEAN).

**HERRMANN** (KARL ROBERT) *Oekonomische Pflanzenkunde der landwirthschaftlichen Kulturgewächse . . . Zweite Ausgabe.* pp. [viii.] 496. 8°. Colberg, 1851.  
The first edition appeared in 1846.

**HERRMANN** (MAX OTTO) [1859-] *Die Graptolithenfamilie Dichograptidae, Lapw., mit besonderer Berücksichtigung von Arten aus dem Norwegischen Silur. Inaugural-Dissertation, &c.* pp. 94 [2]. 8°. Kristiania, 1885.

**Herrmann** (M. O.) *Steinbruchindustrie und Steinbruchgeologie. Technische Geologie . . . unter eingehender Berücksichtigung der Steinindustrie des Königreiches Sachsen, &c.* pp. xvi, 428: 6 pls., text illust. 8°. Berlin, 1899.

**Herrmann** (M. O.) [For official publications in connection with the Specialkarte] See **SAXONY**.—KÖNIGLICHE GEOLOGISCHE LANDESUNTERSUCHUNG.

**HERRMANN** (PAUL) *Der Pilzjäger, oder die in Deutschland wachsenden essbaren, verdächtigen, oder nicht essbaren und schädlichen Pilze . . . Mit einem Vorworte von . . . L. Reichenbach . . . Zweite . . . Auflage.* pp. xv, 48: 3 pls. col. 8°. Dresden, 1854.

**HERRMANN** (RAFAEL) *Das Kulmgebiet von Lenzkirch im Schwarzwald.* pp. 35: 1 geol. map. See **FREIBURG-IN-BREISGAU**.—NATURFORSCHENDE GESELLSCHAFT. *Berichte, &c.* Bd. VII, hft. 1. 8°. 1893.

**HERRMANNSEN** (A. N.) *Indicis generum Malacozoorum primordia . . . Prætermittuntur Cirripedia, Tunicata et Rhizopoda. (—Supplementa et corrigenda.)* 3 Vol. 8°. Cassellis, 1846-49 (-52).  
Interleaved copy with a few manuscript notes.

— [Another copy.]

Styled "Editio nova" on the wrappers, which are dated 1855. Wanting the title-page to Vol. I and pp. 498-516 of Vol. II.

**HERRMANNUS** (JOHANNES GOTTHELF) *De Olerum vernalium præstantia. Commentatio, &c.* pp. 16. 4°. Lipsiæ [1763].

**HERRTAGE** (SIDNEY JOHN HERVON) *Five hundred pointes of good Husbandrie . . . Edited (with introduction, notes, and glossary) by . . . S. J. Herrtage.* See **TUSSER** (T.) 8°. 1878.

**HERSCHEL** (ALEXANDER STEWART) [1836-] *Method of determining the path of a Meteor.* 8°. [London, 1865.]  
Proc. British Meteorol. Soc. Vol. II, pp. 16-22: 1 pl.

**HERSCHEL** (SIR JOHN FREDERICK WILLIAM) [1792-1871] [Description of a Meteorite from South Africa.] See **ALEXANDER** (SIR J. E.) *An expedition . . . into the interior of South Africa, &c.* Vol. II, Append. No. 1. 8°. 1838.

**Herschel** (SIR J. F. W.) *A Manual of Scientific Enquiry . . . Edited by Sir J. F. W. Herschel, &c.* See **GREAT BRITAIN AND IRELAND**.—*Admiralty.* 8°. 1849.

**HERSLOW** (NICOLAUS GEORGIUS) *Supplementum Dipteriorum Sveciæ, quod [pp. 1-8] . . . submittit N. G. Herslow.* See **FALLÉN** (C. F.) *Diptera Sveciæ, &c.* 4°. 1826.

**HERTELIIUS** (JOANNES GOTTLÖB) *Dissertationem physicam de Plantarum transpiratione . . . exponet M. J. G. Hertelius . . . respondente T. Gerbero, &c.* pp. 24. 4°. Lipsiæ [1735].

**HERTER** (PAUL) *Beitrag zur Charakteristik der Thüringisch-Sächsischen Braunkohlenformation.* pp. 47: 2 pls. col. 4°. Halle [1858].  
Abhandl. Naturf. Gesell. Halle. Bd. IV.

**HERTFORD**.—**Haileybury Natural Science Society.**  
See **HAILEYBURY NATURAL SCIENCE SOCIETY**.

**HERTFORDSHIRE NATURAL HISTORY SOCIETY AND FIELD CLUB.**  
[1875] *Founded as Watford Natural History Society and Hertfordshire Field Club.*

1879 *Hertfordshire Natural History Society and Field Club.*

*Transactions (Proceedings), &c.* Vol. I & II. 8°. Watford, &c., (1875-) 1878-80.

— Vol. I—→ 8°. London, &c., 1880—→  
For a classified Subject-Index to the principal contents of the first twelve volumes of the Trans., 1875-1901, See Vol. x, pt. 9.

**Hertfordshire Natural History Society and Field Club.** *The Flora of Hertfordshire, &c.* See **PRYOR** (A. R.) 8°. 1887.

**HERTIUS** (JOANNES CASIMIRUS) *Dissertatio inauguralis botanico-medica de Pimpinella saxifraga, quam . . . præside . . . I. C. Hertio, . . . submittit L. H. L. Hilchen.* pp. 32. 4°. Giessæ [1726].

**HERTODT A TODENFELD** (JOANNES FERDINANDUS) [1645-1714] *Crocologia, seu curiosa Croci regis vegetabilium enucleatio, &c.* pp. [xviii.] 283 [5]: 2 pls. 8°. Jenæ, 1671.

**HERTWIG** (CARL HEINRICH) [1798-1881] *Stenographischer Bericht der Verhandlung über die Trichinen-Frage in der Versammlung des Berliner Schlächtergewerks . . . unter Bethellung der Herren Prof. Dr. Virchow, Prof. Dr. Hertwig, &c.* See **VIRCHOW** (R. L. C.) 8°. 1866.

**Hertwig** (CARL H.) & **Gurlt** (E. F.) *Vergleichende Untersuchungen über die Haut des Menschen und der Haus-Säugethiere, &c.* See **GURLT** (E. F.) & **HERTWIG** (C. H.) 8°. 1844.

**HERTWIG** (CARL WILHELM THEODOR RICHARD) [1850-] *Zur Histologie der Radiolarien, Untersuchungen über den Bau und die Entwicklung der Sphærozoiden und Thalassicolliden, &c.* pp. vi, 91: 5 pls. col. 4°. Leipzig, 1876.

**Hertwig** (C. W. T. R.) *Der Organismus der Radiolarien.* See **JENA**.—MEDICINISCH-NATURWISSENSCHAFTLICHE GESELLSCHAFT. *Denkschriften, &c.* Bd. II. 4°. 1879 (1880).



**Hertwig** (C. W. T. R.) Report on the Actinaria dredged by H.M.S. Challenger, &c. pp. 136 (56): 18 pls. (Supplement.) See GREAT BRITAIN AND IRELAND. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. xv) Vol. vi; (Pt. LXXIII) Vol. XXVI. 4°. 1882–(88).

**Hertwig** (C. W. T. R.) Die Actinien der Challenger-expedition. pp. viii, 119: 14 pls. 4°. Jena, 1882.  
This is the German edition of the Challenger Report.

**Hertwig** (C. W. T. R.) Lehrbuch der Zoologie. pp. vii, iv, 588: text illust. 8°. Jena, (1891–) 1892.  
— Dritte . . . Auflage. pp. xii, 599: text illust. 8°. Jena, 1895.

**Hertwig** (C. W. T. R.) Ueber die Entwicklung des unbefruchteten Seeigels. Ein Beitrag zur Lehre von der Kerntheilung und der geschlechtlichen Differenzierung. See HAECKEL (E. H. P. A.) & others. Festschrift zum siebenzigsten Geburtstage von C. Gegenbaur . . . 1896. Bd. II. 8°. 1896.

**Hertwig** (C. W. T. R.) & (W. A. O.) Das Nervensystem und die Sinnesorgane der Medusen. See HERTWIG (W. A. O.) & (C. W. T. R.) 8°. 1878.

**Hertwig** (C. W. T. R.) & (W. A. O.) Der Organismus der Medusen und seine Stellung zur Keimblättertheorie. See JENA.—MEDICINISCH-NATURWISSENSCHAFTLICHE GESELLSCHAFT. Denkschriften, &c. Bd. II. 4°. 1878 (1880).

**Hertwig** (C. W. T. R.) & (W. A. O.) Untersuchungen zur Morphologie und Physiologie der Zelle. 6 Hft. See HERTWIG (W. A. O.) & (C. W. T. R.) 8°. 1884–90.

**HERTWIG** (OSCAR) See HERTWIG (WILHELM AUGUST O.)

**HERTWIG** (RICHARD) See HERTWIG (CARL WILHELM THEODOR R.)

**HERTWIG** (WILHELM AUGUST OSCAR) [1849–] Die Symbiose, oder das Genossenschaftsleben im Thierreich. Vortrag, &c. pp. iv, 50: 1 pl. 8°. Jena, 1883.

**Hertwig** (W. A. O.) Lehrbuch der Entwicklungsgeschichte des Menschen und der Wirbelthiere. 2 Abth. pp. viii, 507: text illust. 8°. Jena, (1886–) 1888.  
— Vierte . . . Auflage. pp. xiv, 590: 2 pls. col., text illust. 8°. Jena, 1893.

**Hertwig** (W. A. O.) See ARCHIV FUER MIKROSKOPISCHE ANATOMIE, herausgegeben von O. Hertwig, &c. Bd. XXXIII & XXXIV. 8°. 1889.

**Hertwig** (W. A. O.) Experimentelle Erzeugung thierischer Missbildungen. See HAECKEL (E. H. P. A.) & others. Festschrift zum siebenzigsten Geburtstage von C. Gegenbaur . . . 1896. Bd. II. 8°. 1896.

**Hertwig** (W. A. O.) Handbuch der vergleichenden und experimentellen Entwicklungslehre der Wirbelthiere . . . Herausgegeben von . . . O. Hertwig. Lief. I → illust. 8°. Jena, 1901 →  
Einleitung und allgemeine Literaturübersicht. Von O. Hertwig.  
Die Geschlechtzellen. Von W. Waldeyer.

**Hertwig** (W. A. O.) & (C. W. T. R.) Das Nervensystem und die Sinnesorgane der Medusen. pp. x, 186: 10 pls. 4°. Leipzig, 1878.

**Hertwig** (W. A. O.) & (C. W. T. R.) Der Organismus der Medusen und seine Stellung zur Keimblättertheorie. See JENA.—MEDICINISCH-NATURWISSENSCHAFTLICHE GESELLSCHAFT. Denkschriften, &c. Bd. II. 4°. 1878 (1880).

**Hertwig** (W. A. O.) & (C. W. T. R.) Untersuchungen zur Morphologie und Physiologie der Zelle. 6 Hft. illust. 8°. Jena, 1884–90.

Under the above collective title are included the following extracts from the "Zeitschr. Naturw. Jena":—

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|---|---|
| Hft. 1. Die Kerntheilung bei <i>Actinosphaerium Eickhorni</i> . Von R. Hertwig. pp. 33: 2 pls.  | Zeitschr.,<br>Bd. xvii,<br>1884.<br>Bd.<br>xviii,<br>1884.<br>Bd. xix,<br>1885.<br>Bd. xx,<br>1887.<br>Bd. xxiv,<br>1890. |
| " 2. Welchen Einfluss übt die Schwerkraft auf die Theilung der Zellen? Von O. Hertwig. pp. 30: 1 pl. col.   |   |
| " 3. Das Problem der Befruchtung und Isotropie des Eies, eine Theorie der Vererbung. Von O. Hertwig. pp. 43.  |   |
| " 4. Experimentelle Untersuchungen über die Bedingungen der Bastardbefruchtung. Von O. Hertwig und R. Hertwig. pp. 46.  |   |
| " 5. Über den Befruchtungs- und Theilungsvorgang des thierischen Eies unter dem Einfluss äusserer Agentien. Von O. Hertwig und R. Hertwig. pp. 156: 7 pls. col. |   |
| " 6. Experimentelle Studien am thierischen Ei vor, während und nach Befruchtung. Thl. I. Von O. Hertwig. pp. 46: 3 pls.   |   |

**HERTZ** (BRAM) A Catalogue of the Collection of Pearls and Precious Stones formed by H. P. Hope, &c. pp. vi, 112: 42 pls. fol. London, 1839.

**HERVÉ** (ERNEST) Catalogue des Coléoptères du Finistère et plus spécialement de l'arrondissement de Morlaix. (Supplément.) pp. 132. See MORLAIX.—SOCIÉTÉ D'ÉTUDES SCIENTIFIQUES DU FINISTÈRE. Bulletin, &c. Ann. vii, fasc. 2; viii; x, fasc. 1; & xii, fasc. 1. [Supplements.] 8°. 1885–92.

**HERVEY** (ALPHEUS B.) Sea Mosses. A collector's Guide and an Introduction to the study of Marine Algæ. pp. xv, 281: 20 pls. col. 8°. Boston, 1881.

**Hervey** (A. B.) The Microscope in Botany . . . translated and edited by . . . A. B. Hervey, &c. See BEHRENS (W. J.) 8°. 1885.

**Hervey** (A. B.) & **Rau** (E. A.) Catalogue of North American Musci. See RAU (E. A.) & HERVEY (A. B.) 8°. 1880.

**HERVEY DE SAINT-DENYS** (MARIE JEAN LÉON D') *Marquess* [1823–1892] Recherches sur l'Agriculture et l'Horticulture des Chinois, et sur les Végétaux, les Animaux et les procédés agricoles que l'on pourrait introduire avec avantage dans l'Europe occidentale et le nord de l'Afrique, &c. pp. 262. 8°. Paris, 1850.

**HERVIER** (JOSEPH) Recherches sur la Flore de la Loire. Fasc. I† pp. viii, 60: 2 pls. 8°. St. Etienne & Paris, 1885.

**HERVIEUX DE CHANTELOUP** (J. C.) [1683–1747] Traité du Rossignol, &c. [By J. C. Hervieux.] See ROSSIGNOL. 12°. 1697.

**Hervieux de Chanteloup** (J. C.) Traité du Serein de Canarie, et autres petits Oiseaux de volière, &c. [By J. C. Hervieux.] See CANARY BIRD. 8°. 1707.

**Hervieux de Chanteloup** (J. C.) Nouveaux traité des serins de Canarie, &c. pp. [xx.] 326. 8°. Paris, 1709.

**Hervieux de Chanteloup** (J. C.) Neuer Tractat von denen Canarien-Vögeln . . . Teutsche übersetzt, und bey dieser vierdten Auflage mit den andern Theile vermehrt. 2 Thl. illust. 8°. Leipzig, 1730.

Thl. II has a separate title-page, which reads:—"Kurtze doch nützliche Beschreibung derer fürnehmsten und anmuthigsten Vogel . . . Als ein anderer Theil zu des Herrn Hervieux Tractat von denen Canarien-Vögeln."

**Hervieux de Chanteloup** (J. C.) Anmerkungen über des Herrn Hervieux Tractätchen von denen Canarien-Vögeln. pp. 221. 8°. Nürnberg, 1754.  
Original MS. by an unknown writer.

**HERWERDEN** (J. D. VAN) Bijdrage tot de Kennis van het Tengersch-Gebergte en deszelfs Bewouers. pp. 98. See BATAVIA.—BATAVIAASCH GENOOTSCHAP VAN KUNSTEN EN WETENSCHAPPEN. Verhandelingen, &c. Deel xx. 8°. 1845.



**HERWIG** (FRIEDRICH) Einiges über die optische Orientierung der Mineralien der Pyroxen-Amphibolgruppe. pp. 17. 4°. [Saarbrücken, 1884.]  
Program. K. Gym. Saarbrücken. Nr. 416, 1884.

**HERWIG** (GEORGE) Vermischte Bemerkungen mineralogischen, metallurgischen und ökonomischen Inhalts. pp. [8.] 167: 2 pls. 8°. Leipzig, 1791.

**HERZ** (JOSEPH) Synopsis der pharmaceutischen Botanik, als Repetitorium und Nachschlagebuch, mit pharmakognostischer Berücksichtigung aller vegetabilischen Drogen der Editio altera der Pharmacopoea Germanica, &c. pp. 217, 3 tabs. 8°. Ellwangen, 1883.

**HERZ** (RICHARD) Das Hochgebirge der Republik Ecuador. I. Petrographische Untersuchungen.—Pulagua bis Guagua-Pichincha. See REISS (J. W.) & STUEBEL (M. A.) Reisen in Süd-Amerika. 4°. 1892.

**HERZEGOVINA.** [Maps.] See BOSNIA-HERZEGOVINA. [Maps.]

**HERZEN** (ALESSANDRO) [1839—] Nord-Fahrt, entlang der Norwegischen Küste . . . unternommen . . . 1861 von . . . G. Berna in Begleitung von . . . A. Herzen, &c. See VOGT (C.) 8°. 1863.

**HERZENSTEIN** (SALOMON MARKOVICH) [1854?—1894] [Fish of Central Asia.] See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Nauchnuie res'ultatui puteshestvii N. M. Przheval'skagho po tzentral'noi Azii, &c.—Wissenschaftliche Resultate der von N. M. Przewalski nach Central Asien unternommenen Reisen, &c. Bd. I. 4°. 1888.

**HERZER** (H.) [For official publications in connection with the Survey] See OHIO, State of.—Geological Survey.

**HERZOG** (FRIDERICUS GUILIELMUS) [1801—] Dissertatio inauguralis medica de Ipecacuanha, quam . . . præside . . . E. H. Webero . . . defendet auctor F. G. Herzog, &c. pp. 31. 4°. Lipsiæ, 1826.

**HERZOG** (SAMUEL) Dissertatio inauguralis medica de Chamæmelo, quam præside D. J. H. Schulze . . . defendet auctor S. Herzog. pp. 34. 4°. Halæ Magdeburgicæ [1739].

**HERZOGICHE SOCIETÄT FÜR DIE GESAMMTE MINERALOGIE ZU JENA.**  
See JENA.—SOCIETÄT FÜR DIE GESAMMTE MINERALOGIE.

**HESCHELER** (KARL) Mollusca bearbeitet von . . . K. Hescheler. pp. viii, 509: text illust. See LANG (A.) Lehrbuch der vergleichenden Anatomie der Wirbellosen Thiere. Zweite . . . Auflage. Bd. III, lief. 1. 8°. 1900.

**HESIOD.** G. P. F. Groshans Prodromus Faunæ . . . Hesiodi. 2 Fasc. See GROSHANS (G. P. F.) 8°. 1839–43.

**Hesiod.** Quædam Naturalia Antiqua. (The Zoology of . . . Hesiod [translated by W. B. Macdonald].) See GROSHANS (G. P. F.) 8°. 1846.

**HESSE** (CARL FRIEDRICH WILHELM) [1841—] Beiträge zur Kenntniss der Decapoden-Krebse Ost-Australiens, &c. [Thesis.] pp. 47: 2 pls. 8°. Bonn, 1865.

**Hess** (C. F. W.) Führer durch J. G. Egestorff's Aquarium zu Hannover. Eine kurze Uebersicht der darin befindlichen Thiere. pp. 64. 8°. Hannover, 1867.

**Hess** (C. F. W.) Die Entwicklung der Pflanzenkunde in ihren Hauptzügen. pp. 42. 8°. Göttingen, 1872.  
Geschichte der Naturwissensch. Bd. I.

**Hess** (C. F. W.) Bilder aus dem Aquarium. 2 Bd. illust. 8°. Hannover, 1878.

Bd. I. Die wirbellosen Thiere des Meeres.  
II. Die wirbellosen Thiere des Süßwassers.  
Bd. I wants the covering title.

**HESS** (HEINRICH) Ueber die Analogie in Form und Wirkung der Pflanzen. Inaugural-Dissertation. pp. 30. 8°. Würzburg, 1851.

**HESS** (J. W.) Kaspar Bauhin's . . . Leben und Charakter. Beitrag, &c. pp. 72. 8°. Basel, 1860.  
Beiträge Vaterland. Geschichte. Bd. VII.

**HESS** (JOHANNES) [1787–1837] Uebersicht der phanerogamischen natürlichen Pflanzen-Familien, mit einer kurzen Charakteristik derselben. pp. x, 133. 8°. Darmstadt & Leipzig, 1832.

**HESS** (RICHARD ALEXANDER) [1835—] Die Eigenschaften und das forstliche Verhalten der wichtigeren in Deutschland vorkommenden Holzarten. pp. xii, 163. 8°. Berlin, 1883.

**HESS** (WALTHER) Beitrag zur Kenntniss der tertiären Agnioniden: eine neue *Lestes*-Art [*L. Foersteri*] aus dem plattigen Steinmergel von Brunstatt bei Mülhausen I. E. . . Inaugural-Dissertation, &c. pp. 16: 1 pl. 8°. Mülhausen, 1895.

**HESS** (WILHELM) See HESS (C. F. W.)

**HESSE - DARMSTADT.** — GROSSHERZOGLICH-HESSISCHE GEOLOGISCHE LANDESANSTALT.

(Founded 1882. Geological maps and memoirs relating to this State had previously been issued by the "Mittelrheinischer Geologischer Verein," for which See DARMSTADT.)

Abhandlungen, &c. Bd. I → 8°. Darmstadt, 1884 →

**Hesse - Darmstadt.** — GROSSHERZOGLICH - HESSISCHE GEOLOGISCHE LANDESANSTALT. Erläuterungen zur Geologischen Karte des Grossherzogthums Hessen im Maassstabe von 1:25,000 [i.e. 1 m. = 2½ in. about]. Lief. I → 8°. Darmstadt, 1886 →

**Hesse - Darmstadt.** — GROSSHERZOGLICH - HESSISCHE GEOLOGISCHE LANDESANSTALT. Notizblatt . . . der . . . Landesanstalt, &c. See DARMSTADT.—VEREIN FÜR ERDKUNDE. Notizblatt, &c. Folg. IV, hft. XIII → 8°. 1892 →

**Hesse - Darmstadt.** — GROSSHERZOGLICH - HESSISCHE GEOLOGISCHE LANDESANSTALT. [Maps.] Geologische Karte des Grossherzogthums Hessen im Maassstabe 1:25,000 [i.e. 1 m. = 2½ in. about] . . . Bearbeitet . . . von R. Lepsius. Lief. I → Darmstadt, 1886 →

**HESSE** (C. EUGÈNE) Crustacés rares, ou nouveaux, des côtes de France . . . (dix-huitième—trente-cinquième article.) 18 Pt. [in 17.] See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XIII, no. 4; XV, no. 2; XVII, no. 1, 7 & 14; XIX, no. 8; XX, no. 5; Sér. VI, tom. III, no. 5; IV, no. 2; VII, no. 3 & 15; VIII, no. 11 & 15; XI, no. 8; XV, no. 3; XVI, no. 3; & XVII, no. 6. 8°. 1870–84.

**Hesse** (C. E.) Remarques sur le genre *Chalime*. pp. 3. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. v, no. 10. 8°. 1877.

**Hesse** (C. E.) & **Beneden** (P. J. VAN) Recherches sur les Bdelloides (Hirudinées) et les Trématodes marins (Appendice 1–4), &c. 2 Pt. illust. col. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XXXIV (& XXXV). 4°. 1864 (–65).

**HESSE** (ERICH KARL) [1874—] Die Mikrostruktur der fossilen Echinoideenstacheln und deren systematische Bedeutung. Inaugural-Dissertation, &c. 8°. Stuttgart, 1900.

Neues Jahrb. Mineral. Beil.-Bd. XIII, pp. 186–264: 2 pls., text illust.

**HESSE** (JOANNES CAROLUS) [1814-] De unguarum, barbæ Balænæ, dentium Ornithorhynchi corneorum penitiori structura. Dissertatio inauguralis medica, &c. pp. 28 [4]: 3 pls. 8°. *Berolini*, 1839.

**HESSE** (PAUL) See **HESSUS**.

**HESSE** (RUDOLPH) *Pythium De-Baryanum*, ein endophytischer Schmarotzer in den Geweben der Keimlinge der Leindotter, der Rüben, des Spergels und einiger anderer landwirthschaftlichen Kulturpflanzen. Inaugural-Dissertation, &c. pp. [vi.], 76: 2 pls. 8°. *Halle a. S.*, 1874.

**Hesse** (R.) Die Hypogæen Deutschlands. Natur- und Entwicklungsgeschichte, sowie Anatomie und Morphologie der in Deutschland vorkommenden Trüffeln, &c. 2 Vol. *illust.* 4°. *Halle a. S.*, 1890-94.

**HESSEL** (JOHANN FRIEDRICH CHRISTIAN) [1796-1872] Krystallometrie, oder Krystallonomie und Krystallographie, auf eigenthümliche Weise und mit Zugrundlegung neuer allgemeiner Lehren der reinen Gestaltenkunde . . . Nebst einem Anhang über Krystallogenie von L. Gmelin. pp. xviii, 346: 11 pls. 8°. *Leipzig*, 1831.

Reprinted from Gehler's "Physikalisches Wörterbuch."

— [Another edition.] Herausgegeben von E. Hess. 2 Bd. *illust.* 8°. *Leipzig*, 1877.  
Forming part of Ostwald's "Klassiker der exakten Wissenschaften." Gmelin's "Anhang" is omitted.

**Hessel** (J. F. C.) Ueber gewisse merkwürdige statische und mechanische Eigenschaften der Raumgebilde, welche einen Schwerpunkt haben, insbesondere der homogenen Körper, und über die Bedeutung derselben für verschiedene auf Krystalle bezügliche Lehren der Physik. pp. 40: 2 pls. 4°. *Marburg*, 1862.

**HESSELBARTH** (GUIDO BRUNO) [1852-] Beiträge zur vergleichenden Anatomie des Holzes. Inaugural-Dissertation, &c. pp. 72: 1 pl. 8°. *Leipzig*, 1879.

**HESSELGREN** (NICOLAUS L.) Pan Svecicus . . . submittit N. L. Hesselgren, &c. See **LINNÆUS** (C.) 4°. 1749.

— [Another edition.] See **LINNÆUS** (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. II. Editio secunda. 8°. 1762.

— — Editio tertia. 8°. 1787.

— [Another edition.] See **LINNÆUS** (C.) C. Linnæi Fundamentorum Botanicorum . . . Curante J. E. Gilibert. Tom. II. 8°. 1786.

**HESSELIUS** (ANDREAS) Dissertatio botanico-medica de Aloë, quam . . . subjicit A. Hasselius, &c. See **THUNBERG** (C. P.) 4°. [1785.]

— [Another edition.] See **THUNBERG** (C. P.) Dissertationes Academicæ Upsaliæ, &c. Vol. II, no. 7. 8°. 1800.

**HESSELMAN** (CAROLUS AUGUSTUS) Exercitationes Hymenopterologicæ ad illustrandam Faunam Svecicam, quas proponunt G. Dahlbom . . . et . . . C. A. Hesselman . . . Pt. III. See **DAHLBOM** (A. G.) 4°. 1831.

**HESSELMAN** (HENRIK) Om Mykorrhizabildningar hos Arktiska växter . . . Mit einem Deutschen Résumé. pp. 46: 3 pls., text *illust.* See **STOCKHOLM**.—**STOCKHOLMS HÖGSKOLA**. Meddelanden från Stockholms Högskolas Botaniska Institut. Bd. XXVI, afd. III, no. 2. 8°. 1900 (1901).

— [Another issue.] See **STOCKHOLM**.—**STOCKHOLMS HÖGSKOLA**. Meddelanden från Stockholms Högskolas Botaniska Institut. Bd. III. 8°. 1900.

**Hesselman** (H.) & **Andersson** (C. F. G.) Bidrag till Kännedomen om Spetsbergens och Beeren Eilands Kärnväxtflora grundade på iakttagelser under 1898 Års Svenska Polarexpedition. pp. 88: 4 pls., text *illust.* See **STOCKHOLM**.—**KONGLIGA SVENSKA VETENSKAPSAKADEMIEN**. Bihang till . . . Handlingar. Bd. XXVI, afd. III, no. 1. 8°. 1900 (1901).

— [Another issue.] See **STOCKHOLM**.—**STOCKHOLMS HÖGSKOLA**. Meddelanden från Stockholms Högskolas Botaniska Institut. Bd. III. 8°. 1900.

**HESSENBERG** (FRIEDRICH) [1810-1874] Mineralogische Notizen. 4°. *Frankfurt a. M.*, 1856-75.  
Twelve papers from "Abhandl. Senckenb. Naturf. Gesell. Frankfurt," Bd. II-X.

**HESSLÉN** (NIELS) [1728-1811] & **Engeström** (C.) Dissertatio botanica . . . de usu Botanices morali, &c. pp. [viii.], 52. 4°. *Londini Gothorum* [1755].

**HESSLER** (CARL) De *Tinnia*, Muscorum frondosorum genere. Commentatio, &c. pp. 22: 1 pl. 4°. *Göttingæ*, 1822.

**HESSLER** (FRANZ) [1798-1890] Suśrutās. Ayurvédas. Id est medicinæ systema . . . ex Sanskrita in Latinum sermonem vertit, introductionem, annotationes . . . adjecit F. Hessler. See **SUŚRUTA**. 8°. 1844-50.

**HESSLING** (THEODOR VON) [1816-1899] Die Perlmuscheln und ihre Perlen, naturwissenschaftliche und geschichtlich mit Berücksichtigung der Perlenengewässer Bayerns beschrieben. pp. viii, 376, 2 tabs.: 8 pls. (col.), 1 map. 8°. *Leipzig*, 1859.

**HESSUS** (PAULUS) Defensio XX. Problematum M. Guilandini adversus quæ P. A. Matthæolus ex centum scripsit . . . Adjecta est P. A. Matthæoli adversus XX. problemata M. Guilandini disputatio. pp. [xvi.], 151. 8°. *Patavii*, 1562.

**HETHERINGTON** (Miss E.) The Annual Index of Periodicals and Photographs. [Continued as:] Index to the Periodical Literature of the World. [By Miss E. Hetherington.] 1890→ See **INDEX**. 8°. 1891→

**HÉTIER** (FR.) & **Magnin** (A.) Observations sur la Flore du Jura, &c. See **MAGNIN** (A.) & **HÉTIER** (F.) 8°. 1894-97.

**HETLEY** (CHARLES) Mrs. The Native Flowers of New Zealand, &c. 3 Pt. pp. 8: 36 pls. col., with descriptive letterpress. fol. *London*, 1888.

**HETTING** (M. G.) Beretning om hvad der til Ferskvandsfiskeriernes fremme er udført i tidsrummet fra 1ste Oktober 1871 til 1ste Oktober 1872. pp. 40. 8°. *Christiania*, 1873.

**HETTNER** (ALFRED) [1859-] Der Gebirgsbau der Sächsischen Schweiz. Habilitationsschrift, &c. pp. 46. 8°. *Stuttgart*, 1887.

Reprinted in the succeeding paper:—

**Hettner** (A.) Gebirgsbau und Oberflächengestaltung der Sächsischen Schweiz. pp. 111: 1 pl. col., 1 map col., text *illust.* See **STUTTGART**.—**CENTRAALKOMMISSIE FÜR WISSENSCHAFTLICHE LANDESKUNDE VON DEUTSCHLAND**. Forschungen, &c. Bd. II, hft. 4. 8°. 1887.  
The first portion is a reprint of the author's "Habilitationsschrift" [q. r. supra].

**Hettner** (A.) Die Kordillere von Bogotá. Ergebnisse von Reisen und Studien. pp. vi, 131: 1 map col., 1 geol. profile col., text *illust.* See **PETERMANN'S MITTHEILUNGEN**, &c. Ergänzb. XXII, no. 104. 4°. 1892.

**Hettner** (A.) Regenverteilung, Pflanzendecke und Besiedelung der tropischen Anden. See **PHILIPPSON** (A.) & others. Festschrift F. Freiherrn von Richthofen, &c. 8°. 1893.

**HEUCHER** (JOHANN HEINRICH) [1677-1747] Index Plantarum Horti Medici Academiæ Vitembergensis. pp. [viii], 54 [14]: 1 pl. 4°. Vitembergæ, 1711.

**Heucher** (J. H.) Novi proventus Horti Medici Academiæ Vitembergensis. pp. vi, 87 [8]: 1 pl. 4°. Vitembergæ, 1711.

**HEUDE** (P. M.) [-1902] Description de deux Oiseaux de Chine. [1 p.] See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XX, no. 2. 8°. 1874.

**Heude** (P. M.) Conchyliologie fluviatile de la Province de Nankin (et de la Chine centrale). Fasc. I-X. 81 pls. (8 col.), with descriptive letterpress. 8°. Paris [1875-85].

**Heude** (P. M.) Mémoires concernant l'histoire naturelle de l'Empire Chinois. Tom. I-V, cah. 1.† *illust.* (col.) fol. Chang-Hai, 1880-1901.

**HEUFFEL** (JOANNES) [1800-1857] Dissertatio inauguralis medico-botanica de distributione Plantarum geographica per comitatum Hungariæ Pestiensis, &c. pp. 39. 8°. Pestini, 1827.

**Heuffel** (J.) Enumeratio Plantarum in Banatu Temesiensi sponte crescentium et frequentius cultarum. pp. 204. 8°. Vindobonæ, 1858.  
Verhandl. k. k. zool.-bot. Gesell. Wien. Bd. VIII, 1858.

**HEUFLE** afterwards **Hohenbuchel-Heufler** (LUDWIG VON) **Baron** [1817-1885] Bericht über den Tirolischen Pflanzengarten des Ferdinandeums, &c. pp. 12. 12°. Innsbruck, 1840.

**Heufler** afterwards **Hohenbuchel-Heufler** (L. VON) **Baron**. Die Golazberge in der Tschitscherei, ein Beitrag zur botanischen Erdkunde. pp. 36, 1 tab.: 1 map. 4°. Triest, 1845.

**Heufler** afterwards **Hohenbuchel-Heufler** (L. VON) **Baron**. Ein botanischer Beitrag zum Deutschen Sprachschatz, &c. pp. 38. 8°. Wien, 1852.

**Heufler** afterwards **Hohenbuchel-Heufler** (L. VON) **Baron**. Specimen Floræ Cryptogamæ Vallis Arpasch Carpatæ Transilvani. (Eine Probe der kryptogamischen Flora des Arpaschtales in den Siebenbürgischen Karpaten.) pp. 66: 7 pls. col. fol. Wien, 1853.

**Heufler** afterwards **Hohenbuchel-Heufler** (L. VON) **Baron**. Asplenii Species Europææ. Untersuchungen über die Milzfarn Europa's, &c. pp. 120: 3 pls. col., 1 map. 8°. Wien, 1856.  
Verhandl. k. k. zool.-bot. Versin. Wien. Bd. VI.

**Heufler** afterwards **Hohenbuchel-Heufler** (L. VON) **Baron**. Untersuchungen über die Hypneen Tirol's. pp. 120. 8°. Wien, 1860.  
Verhandl. k. k. zool.-bot. Gesell. Wien. Bd. X.

**Heufler** afterwards **Hohenbuchel-Heufler** (L. VON) **Baron**. Franz von Mygind, der Freund Jacquin's. Ein Beitrag zur Geschichte der Botanik. pp. 46. 4°. Wien, 1870.  
Verhandl. k. k. zool.-bot. Gesell. Wien. Bd. XX.

**Heufler** afterwards **Hohenbuchel-Heufler** (L. VON) **Baron**. Enumeratio Cryptogamarum Italiæ Venetæ. pp. 150. 8°. Viennæ, 1871.  
Verhandl. k. k. zool.-bot. Gesell. Wien. Tom. XXI.

**HEUGLIN** (MARTIN THEODOR VON) [1824-1876] Systematische Uebersicht der Vögel Nord-Ost-Afrika's, mit Einschluss der Arabischen Küste des Rothen Meeres und der Nil-Quellen-Länder südwärts bis zum 17. Grade nördl. Breite. pp. 72. 8°. [Wien, 1856.]  
Sitzungsb. k. Akad. Wissensch. Wien. Bd. XIX.

**Heuglin** (M. T. VON) Reisen in Nord-Ost-Afrika . . . Tagebuch einer Reise von Chartum nach Abyssinien, mit besonderer Rücksicht auf Zoologie und Geographie unternommen in . . . 1852-53, &c. pp. x, 136: 4 pls. col., 1 map. 8°. Gotha, 1857.

**Heuglin** (M. T. VON) Diagnosen neuer Säugethiere aus Afrika am Rothen Meere. pp. 5: 2 pls. col. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXVIII, no. 10. 4°. 1861.

**Heuglin** (M. T. VON) Beiträge zur Fauna der Säugethiere N. O.-Afrika's. pp. 24: 1 pl. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXIX, no. 8. 4°. 1861 (1862).

**Heuglin** (M. T. VON) Ueber die Antilopen und Büffel Nordost-Afrika's. pp. 32: 3 pls. (1 col.).—Nachtrag . . . Beiträge zur Zoologie Afrika's. Ueber einige Säugethiere des Bäschlo-Gebietes. pp. 14. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXX, no. 2. 4°. 1863 (1864).

**Heuglin** (M. T. VON) Beiträge zur Zoologie Central-Afrika's. pp. 15: 1 pl. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXI, no. 7. 4°. 1864.

**Heuglin** (M. T. VON) Die Tinne'sche Expedition im westlichen Nil-Quellgebiet 1863 und 1864, &c. pp. 46: 1 map. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzb. III, no. 15. 4°. 1865.

**Heuglin** (M. T. VON) Reise nach Abessinien, den Gala-Ländern, Ost-Sudan und Chartum in . . . 1861 und 1862 . . . Mit Vorwort von . . . A. E. Brehm. pp. xii, 459: 10 pls., 1 map col. 8°. Jena, 1868.

**Heuglin** (M. T. VON) Reise in das Gebiet des Weissen Nil und seiner westlichen Zuflüsse in . . . 1862-64 . . . Mit einem Vorworte von . . . A. Petermann. pp. x, 382: 8 pls., text *illust.* 8°. Leipzig & Heidelberg, 1869.

**Heuglin** (M. T. VON) Ornithologie Nordost-Afrika's, der Nilquellen- und Küsten-Gebiete des Rothen Meeres und des nördlichen Somal-Landes. (Nachträge und Berichtigungen . . . Mit Beiträgen von . . . O. Finsch.) pp. xii, [ii], cviii, [xii], 1512, cccxxv: 51 pls. col., 1 map col. 2 Bd. [in 4.] 8°. Cassel, 1869-73 [-75].  
The appendix is dated 1871.

**Heuglin** (M. T. VON) Reisen nach dem Nordpolar-meer in . . . 1870 und 1871. 3 Thl. *illust.* 8°. Braunschweig, 1872-74.

Thl. I. Reise in Norwegen und Spitzbergen.  
" II. Reise nach Novaja Semlja und Waigatsch.  
" III. Beiträge zur Fauna, Flora und Geologie von Spitzbergen und Novaja Semlja.

**Heuglin** (M. T. VON) Reise in Nordost-Afrika. Schilderungen aus dem Gebiete der Beni Amer und Habab, nebst zoologischen Skizzen und einem Führer für Jagdreisende. 2 Bd. [in 1] *illust.* 8°. Braunschweig, 1877.

**HEULAND** (HENRY) [1777-1856] Description d'une collection de Minéraux formée par M. H. Heuland, &c. 3 Tom. & Atlas. See LÉVY (A.) 8°. & fol. 1837.

**HEURCK** (HENRI VAN) [Le Microscope: sa construction, son maniement et son application aux études d'anatomie végétale. 8°. Paris, 1865.]  
Wanting.

— Deuxième édition . . . contenant un résumé d'anatomie végétale, &c. pp. 223: 3 pls., text *illust.* 8°. Anvers & Bruxelles, 1869.

**Heurck** (H. VAN) Notice sur les Collections Botaniques de M. H. van Heurck. See MARTINIS (A.) 8°. 1870.

- Heurck** (H. VAN) *Observationes Botanicae et descriptiones Plantarum novarum herbarii van Heurckiani. Recueil d'Observations Botaniques et de descriptions de Plantes nouvelles.* pp. 249. 8°. Anvers & Berlin, 1870-71.
- Heurck** (H. VAN) *Notions succinctes sur l'origine et l'emploi des Drogues simples de toutes les régions du Globe . . . Catalogue systématique de la Collection de Matière Médicale . . . faisant partie du Musée Botanique de l'auteur.* pp. xvi, 259. 8°. Bruxelles, 1876.
- Heurck** (H. VAN) *Synopsis des Diatomées de Belgique.* pp. [vi], 225: 35 pls. 8°. Anvers, 1880-85.
- Heurck** (H. VAN) *Notes sommaires sur les Diatomées de Belgique.* See AIGRET (C.) & FRANÇOIS (V.) *Flore élémentaire des Cryptogames.* 8°. 1889.
- Heurck** (H. VAN) *La nouvelle combinaison optique de MM. Zeiss et la structure de la valve des Diatomées.* pp. 8: 2 pls. 8°. Anvers, 1890.
- Heurck** (H. VAN) *A treatise on the Diatomaceæ containing . . . a description and figure typical of every known genus, as well as a description and figure of every species found in the North Sea and countries bordering it, including Great Britain, Belgium, &c. . . . Translated by W. E. Baxter.* pp. xx, 558: 36 pls., text illust. 8°. London, 1896.
- Heurck** (H. VAN) & **Beucker** (J. I. DE) *Antwerpsche analytische Flora, inhoudende de beschryving van alle Planten, welke in de provincie Antwerpen, in de vrye natuer, groeijen of er algemeen gekweekt worden.* pp. xxxvi, 192. 4°. Antwerpen, 1861.
- Heurck** (H. VAN) & **Guibert** (V.) *Flore médicale Belge.* pp. xii, 455. 8°. Tournai & Bruxelles, 1864.
- Heurck** (H. VAN) & **Wesmael** (A.) *Prodrome de la Flore du Brabant, ou catalogue raisonné des Plantes qui croissent spontanément dans cette province, et de celles qui y sont généralement cultivées.* pp. 96. 8°. Louvain, 1861.
- HEURN** (J. VAN) *Algemeene Aardrijkskundige Bibliographie van Nederland. Deel II.* See LEYDEN.—NEDERLANDSCH AARDRIJKSKUNDIG GENOOTSCHAP. 8°. 1888.
- HEUSINGER** (CARL FRIEDRICH VON) [1792-1883] *De metamorphosi rostri Pici et de generatione mucoris in organismo animali vivente. Programma, &c.* pp. 12. 4°. Jenæ, 1812.
- Heusinger** (C. F. VON) *Berichte von der Königlichen Zootomischen Anstalt zu Würzburg . . . Erster Bericht. . . . 1824-25.* See WÜRZBURG.—KOENIGLICHE JULIUS-MAXIMILIANS UNIVERSITAET.—Zoologisch-Zootomisches Institut. 4°. 1826.
- Heusinger** (C. F. VON) *Vier Abbildungen des Schädels der Simia Satyrus, von verschiedenem Alter, zur Aufklärung der Fabel von Orañ Utañ.* pp. iv, 44: 4 pls. 4°. Marburg, 1838.
- HEUSSER** (JACOB CHRISTIAN) [1826-] *Das Erdbeben im Visper-Thal im Jahr. 1855.* pp. 31: 1 pl. See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. An die Zürcherische Jugend, &c. Stück LVIII. 4°. 1856.
- Heusser** (J. C.) & **Claraz** (G.) *Beiträge zur geognostischen und physikalischen Kenntniss der Provinz Buenos Aires, &c. (Essai, &c.)* 2 Pt. illust. Pt. I in GERM. Pt. II in FR. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XXI. 4°. 1865.
- HEUZÉ** (GUSTAVE) [1816-] *Plantes fourragères, &c.* pp. viii, 478: 20 pls. col., text illust. 8°. Paris, 1857. Cours d'Agriculture Pratique.
- *Troisième édition, &c.* pp. viii, 584: 20 pls. col., text illust. 8°. Paris, 1861.
- Heuzé** (G.) See REVUE HORTICOLE . . . Redigée par . . . Heuzé, &c. Ann. 1857-58. 8°. 1857-58.
- Heuzé** (G.) *Les Plantes industrielles.* 2 Pt. [in 1 Vol.] illust. col. 8°. Paris, 1859-60.
- Heuzé** (G.) *La Flore au point de vue agricole en France.* See ROTHSCHILD (J.) *Botanique populaire illustrée, &c.* 4°. [1885.]
- HEWITSON** (WILLIAM CHAPMAN) [1806-1878] *Coloured illustrations of the Eggs of British Birds, accompanied with descriptions of the eggs, nests, &c.* 2 Vol. illust. col. 4°. London, 1846.
- *Third edition.* 2 Vol. illust. col. 8°. London, 1856.
- Hewitson** (W. C.) *The genera of Diurnal Lepidoptera . . . illustrated with . . . plates by W. C. Hewitson.* 2 Vol. See DOUBLEDAY (E.) & WESTWOOD (J. O.) fol. 1846-52.
- Hewitson** (W. C.) *Illustrations of new species of Exotic Butterflies, selected chiefly from the collections of W. W. Saunders and W. C. Hewitson.* 5 Vol. illust. col. fol. London, (1856-) 1876.
- Hewitson** (W. C.) *Specimen of a Catalogue of Lycænidæ in the British Museum.* See BRITISH MUSEUM (NATURAL HISTORY). 4°. 1862.
- Hewitson** (W. C.) *Illustrations of Diurnal Lepidoptera. Lycænidæ. (Supplement.)* pp. iv, 228 (47): 110 pls. col. 4°. London, 1862-78.
- Wanting Pls. LXXXVI & LXXXVII.  
The last part was published by H. Grose Smith, the letterpress being revised, and the index to the whole work prepared, by W. F. Kirby.
- Hewitson** (W. C.) *Descriptions of one hundred new species of Hesperidæ.* 2 Pt. pp. ii, 56. 8°. London, 1867-68.
- Hewitson** (W. C.) *Descriptions of some new species of Lycænidæ.* pp. 36. 8°. London, 1868.
- Hewitson** (W. C.) *Descriptions of new species of Butterflies collected by Mr. Buckley in Bolivia.* pp. 22. 8°. London, 1874.
- The title on the wrapper reads:—"Bolivian Butterflies," &c.
- Hewitson** (W. C.) *Descriptions of New Indian Lepidopterous Insects from the collection of . . . W. S. Atkinson . . . Rhopalocera, by W. C. Hewitson . . . Heterocera (Sphingidæ-Hepialidæ) by F. Moore . . . with an introductory notice by A. Grote.* pp. xi, 299: 8 pls. col. 4°. Calcutta, 1879-88.
- Hewitson** (W. C.) *Catalogue of the collection of Diurnal Lepidoptera formed by . . . W. C. Hewitson, &c.* See KIRBY (W. F.) 4°. 1879.
- HEWLETT** (RICHARD TANNER) *A Manual of Bacteriology, &c.* pp. viii, 439: text illust. 8°. London, 1896.
- HEY** (WILLIAM CROSER) *A List of the Coleoptera of Yorkshire.* See YORKSHIRE NATURALISTS' UNION. The Transactions, &c. Ser. D, vol. III. 8°. 1886→
- HEYDEN** (CARL HEINRICH GEORGES VON) [1793-1866] *[Reptilia of northern Africa.]* See FRANKFORT ON THE MAIN.—SENCKENBERGISCHE NATURFORSCHENDE GESELLSCHAFT. Atlas zu der Reise im nördlichen Afrika von E. Rüppell. Abth. I. Zoologie. fol. 1827.

- HEYDEN** (LUCAS FRIEDRICH JULIUS DOMINICUS VON) [1838-] Entomologische Reise nach dem südlichen Spanien der Sierra Guadarrama und Sierra Morena, Portugal und den Cantabrischen Gebirgen . . . Mit Beschreibungen der neuen Arten . . . und einem Anhang: v. Heyden: Revision der Europäischen *Hymenoptera*-Arten, Allard: Révision des Curculionides Byrsopsides, &c. See BERLIN.—ENTOMOLOGISCHER VEREIN. Berliner Entomologische Zeitschrift. Jahrg. XIV. Beiheft. 8°. 1870.
- Heyden** (L. F. J. D. von) Catalog der Coleopteren von Sibirien mit Einschluss derjenigen der Turanischen Länder, Turkestan und der Chinesischen Grenzgebiete. Mit specieller Angabe der einzelnen Fundorte in Sibirien und genauer Citirung der darauf bezüglichen einzelnen Arbeiten nach eigenem Vergleich, &c. See BERLIN.—DEUTSCHE ENTOMOLOGISCHE GESELLSCHAFT. Deutsche Entomologische Zeitschrift. Jahrg. XXIV. Besonderes Heft. 8°. 1880-81.
- Heyden** (L. F. J. D. von) Lepidopteren von Madagascar . . . Herausgegeben . . . von M. Saalmüller . . . nach dessen Tode abgeschlossen durch L. von Heyden. See SAALMÜLLER (M.) 4°. 1891.
- Heyden** (L. F. J. D. von) [Coleoptera of Algeria.] See KOENIG (A. F.) Reisen und Forschungen in Algerien. Appendix 2. 8°. [1896.]
- Heyden** (L. F. J. D. von) & others. Catalogus Coleopterorum Europae et Caucasi. Auctoribus . . . L. v. Heyden, E. Reitter et J. Weise. Editio tertia. See STEIN (J. P. E. F.) 8°. 1883.
- [Fourth edition.] 8°. 1891.
- HEYDENREICH** (EDUARD) Bibliographisches Repertorium über die Geschichte der Stadt Freiberg und ihres Berg- und Hüttenwesens, &c. pp. ix, 128. 8°. Freiberg in Sachsen, 1885.
- HEYDENREICH** (GUSTAV HEINRICH) [-1897] Lepidopterorum Europaeorum catalogus methodicus. Systematisches Verzeichniss der Europäischen Schmetterlinge . . . Dritte Ausgabe. pp. 130. 4°. Leipzig, 1851.
- Printed in double column.  
Interleaved copy with manuscript additions.  
The first edition, which was anonymous, appeared in 1848.
- HEYDRICH** (F.) Neue Kalkalgen von Deutsch-Neu-Guinea (Kaiser Wilhelms-Land). pp. 11: 1 pl., text illust. See BIBLIOTHECA BOTANICA, &c. Hft. 41. 4°. 1897.
- Heydrich** (F.) Ueber die weiblichen Conceptakeln von *Sporolithon*. pp. 25: 2 pls. See BIBLIOTHECA BOTANICA, &c. Hft. 49. 4°. 1899.
- Heydrich** (F.) Das Tetrasporangium der Florideen, ein Vorläufer der sexuellen Fortpflanzung. pp. 9: 1 pl. See BIBLIOTHECA BOTANICA, &c. Hft. 57. 4°. 1902.
- HEYER** (CARL) [1797-1856] Phanerogamen-Flora der grossherzoglichen Provinz Ober-Hessen und insbesondere der Umgebung von Giessen . . . Nach dem Tode des Verfassers bearbeitet und herausgegeben von J. Rossmann. pp. viii, 482. 8°. Giessen, 1863.
- HEYER** (FRIEDRICH LUDWIG) [1860-] Beiträge zur Kenntniss der Farne des Carbon und des Rothliegenden im Saar-Rhein-Gebiete. Inaugural-Dissertation, &c. pp. 43: 1 pl. 8°. Cassel, 1884.
- Botan. Centralblatt. Bd. XIX.
- HEYER** (FRITZ) See HEYER (FRIEDRICH L.)
- HEYER** (JUST CHRISTIAN HEINRICH) [1746-1821] Chemische Versuche mit Bernstein, &c. pp. 24. See ERFURT.—KÖNIGLICHE AKADEMIE GEMEINNÜTZIGER WISSENSCHAFTEN. Acta, &c. 1786-87. 4°. 1787.
- HEYLAND** or rather **Kumpfer** (JEAN CHRISTOPHE) [1792-1868] Icones Euphorbiarum, ou figures . . . dessinées et gravées par Heyland, &c. See BOISSIER (E. P.) fol. 1866.
- HEYM** (JOHANNES MARTINUS) & **Maier** (M. J. W.) Disputatio philosophica posterior de Avibus literigerulis, &c. See MAIER (M. J. W.) & HEYM (J. M.) 4°. 1684.
- Heym** (J. M.) & **Maier** (M. J. W.) Second philosophical disputation about the letter-carrying Birds [manuscript translation]. See MAIER (M. J. W.) & HEYM (J. M.) fol.
- HEYMANS** (JEAN FRANÇOIS) & **Stricht** (O. VAN DER) Sur le Système nerveux de l'*Amphioxus*, &c. pp. 74: 13 pls. (col.) See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. LVI. 8°. 1897-98.
- HEYMONS** (RICHARD) Die Segmentirung des Insecten-Körpers. pp. 39: 1 pl. See BERLIN.—KÖNIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen, &c. 1895, Anhang. 4°. 1895.
- Heymons** (R.) Die Embryonalentwicklung von Dermapteren und Orthopteren unter besonderer Berücksichtigung der Keimblätterbildung monographisch bearbeitet. pp. viii, 136: 12 pls., text illust. 4°. Jena, 1895.
- Heymons** (R.) Grundzüge der Entwicklung und des Körperbaues von Odonaten und Ephemeren. pp. 66: 2 pls. See BERLIN.—KÖNIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen, &c. 1896. 4°. 1896 [1897].
- Heymons** (R.) Beiträge zur Morphologie und Entwicklungsgeschichte der Rhynchoten. pp. 107: 3 pls., text illust. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LXXIV, no. 3. 4°. 1899.
- HEYNE** (ALEXANDER) Die palaearktischen Grossschmetterlinge und ihre Naturgeschichte . . . Fortgesetzt von A. Heyne. Bd. I† See RUEHL (F.) 8°. (1893-) 1895.
- HEYNE** (BENJAMIN) [-1819] A. G. Roth . . . Novae Plantarum species praesertim Indiae Orientalis ex collectione . . . B. Heynii, &c. See ROTH (A. W.) 8°. 1821.
- HEYNE** (ERNST) Dr. H. Rockstroh, Buch der Schmetterlinge und Raupen . . . Vierte Auflage . . . umgearbeitet von E. Heyne. See ROCKSTROH (H.) 8°. 1869.
- HEYNE** (FRIEDRICH ADOLF) [1760-1826] Pflanzen-Kalender, oder Versuch einer Anweisung welche Pflanzen man in jedem Monat in ihrer Blüthe finden könne und auf welchem Standorte . . . Zweyte . . . Auflage mit einer Anleitung zum Studium der Botanik von . . . Schwägrichen. pp. xxiv, lii, 403. 8°. Leipzig, 1806.
- The first edition appeared in 1804.
- HEYNEMANN** (D. F.) Einige Bemerkungen über die Veränderlichkeit der Molluskenschalen und Verwandtes. pp. 40. 8°. Frankfurt, 1870.
- Bericht Senckenb. Naturf. Gesell. Frankfurt a. M. 1869-70.
- [Another edition.] pp. 40. See FRANKFURT ON THE MAIN.—DEUTSCHE MALAKOZOÖLOGISCHE GESELLSCHAFT. Jahrg. II. Appendix. 8°. 1870.

- Heynemann** (D. F.) [Mollusca of Turkestan.] See MOSCOW.—IMPERATORSKOE OBSCHESTVO LYUBITELEJ ESSTESTVOZNANIYA ANTROPOLOGII I ETNOGRAFIJ, &c. Izvestiya, &c. Tom. XI, vuip. 1. 4°. 1874.
- [Another issue.] See FEDCHENKO (A. P.) Puteshestvie v Turkestan (Reise in Turkestan), &c. Tom. II, chast 1. 4°. 1874.
- HEYNHOLD** (GUSTAV) Das natürliche Pflanzensystem. Ein Versuch, die gegenseitigen Verwandtschaften der Pflanzen aufzufinden... Mit einer Vorrede von . . . H. Ficus, &c. pp. viii, 181. 8°. Dresden & Leipzig, 1840.
- Heynhold** (G.) Nomenclator Botanicus Hortensis, oder alphabetische und synonymische Aufzählung der in den Gärten Europas cultivirten Gewächse . . . Nebst eine Vorrede von . . . L. Reichenbach. 2 Bd. 8°. Dresden & Leipzig, 1840-46.
- A second title to Bd. II reads:—"Alphabetische und synonymische Aufzählung der in den Jahren 1840 bis 1846 in den Europäischen Garten eingeführten Gewächse," &c.
- Heynhold** (G.) & **Holl** (F.) Flora von Sachsen, &c. See HOLL (F.) & HEYNHOLD (G.) 8°. 1842.
- Clavis Generum zur Flora von Sachsen, &c. See HOLL (F.) & HEYNHOLD (G.) 8°. 1843.
- HEYSE** (GUSTAV FERDINAND) [1809-] Ueber den Muschelkalk und seine Versteinerungen in der Gegend von Aschersleben. pp. 17. fol. Aschersleben [1843]. Einladungsschrift öffentl. Prüfung der höheren Bürgerschule zu Aschersleben.
- HEYSE** (JOHANN CHRISTIAN AUGUST) [1764-1829] Insecten und Würmer. See CROME (G. E. W.) Handbuch der Naturgeschichte, &c. Thl. III, bd. II. 8°. 1817.
- HEYTESBURY, Victoria.** [Maps.] Map of part of the counties of Polwarth and Heytesbury, Cape Otway district . . . Scale  $\frac{1}{2}$  in. to 1 m. See VICTORIA, Australia.—Geological Survey. s.sh. 1865.
- HEYWOOD** (A. W.) Cape Woods and Forests. See LONDON.—Colonial and Indian Exhibition, 1886. Official Handbook . . . Cape of Good Hope, &c. 8°. 1886.
- HEYWOOD** (JAMES) [1810-1897] The Primæval World of Switzerland . . . Edited by J. Heywood. 2 Vol. See HEER (O.) 8°. 1876.
- Heywood** (J.) Scientific achievements of Prof. Heer . . . Edited by J. Heywood. pp. 16. 8°. London, 1884.
- HIBBERD** (JAMES SHIRLEY) [1825-1890] The Gardener's Weekly Magazine and Horticultural Cabinet. Vol. IV-VII. [Continued as:] The Gardener's Magazine . . . conducted by Shirley Hibberd. Vol. VIII-XXX. See GARDENER'S MAGAZINE. 8°. & 4°. 1862-87.
- Hibberd** (J. S.) Field Flowers, a handy-book . . . suggesting what to look for and where to go in the out-door study of British Plants. pp. iv, 156: 8 pls. col., text illust. 8°. London [1870].
- Hibberd** (J. S.) & **Hulme** (F. E.) Familiar Garden Flowers, &c. 5 Vol. illust. col. See HULME (F. E.) & HIBBERD (J. S.) 8°. [1879-87.]
- HIBBERT** afterwards **Hibbert-Ware** (SAMUEL) [1782-1848] History of the Extinct Volcanos of the basin of Neuwied, on the Lower Rhine. pp. xxx, 261: 6 pls. (1 col.), 1 map. 8°. Edinburgh & London, 1832.
- HIBSCH** (JOSEF EMANUEL) [1852-] Geologie für Land- und Forstwirte. pp. viii, 343: text illust. 8°. Tetschen-Liebowerd, 1885.
- Hibsch** (J. E.) Ueber einige minder bekannte Eruptivgesteine des Böhmisches Mittelgebirges. Inaugural-dissertation, &c. pp. 41. 8°. Wien, 1887.
- HICK** (THOMAS) [1840-1896] On *Rachiopteris cylindrica*, Will. pp. 14: 1 pl. See MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY. Memoirs and Proceedings, &c. Vol. XLI, no. 1. 8°. 1896.
- [Another issue.] See MANCHESTER.—OWENS COLLEGE.—Manchester Museum. Notes from the . . . Museum. No. 2. 8°. 1896.
- HICKMANN** (A. L.) Geologisch-montanistische Karte des Königreiches Böhmen, &c. Massstab 1:600,000 [1 in.=9 $\frac{1}{2}$  m. about]. See BOHEMIA. [Maps.] s.sh. col. [186-.]
- HICKS** (GILBERT H.) [For official reports on Botany] See UNITED STATES.—Department of Agriculture.—Botany Division.
- HICKS** (JOHN BRAXTON) [1823-1897] The Honey-Bee; its natural history habits, anatomy and microscopical beauties . . . By J. Samuelson, assisted by J. B. Hicks, &c. See SAMUELSON (J.) 8°. 1860.
- Hicks** (J. B.) & **Samuelson** (J.) Humble Creatures. The Earthworm and the common Housefly, &c. See SAMUELSON (J.) & HICKS (J. B.) 8°. 1858.
- HICKS** (LEWIS EZRA) [1839-] See AMERICAN GEOLOGIST, THE . . . Editors . . . S. Calvin . . . L. E. Hicks, &c. Vol. I-V. 8°. 1888-90.
- HICKSON** (SYDNEY JOHN) [1859-] The structure and relations of *Tubipora*. pp. 25: 2 pls. 8°. London, 1883.
- Quart. Journ. Micro. Sci. N.S., Vol. xxiii.
- Hickson** (S. J.) A Naturalist in north Celebes: a narrative of travels in Minahassa; the Sangir and Talaut Islands, with notices of the Fauna, Flora and Ethnology of the districts visited. pp. xv, 392: 7 pls. (1 col.), 2 maps, text illust. 8°. London, 1889.
- Appendix:—  
A. Classification of the Animals.  
B. Classification of the Plants.  
Bibliography.
- Hickson** (S. J.) Theories of Coral Reefs and Atolls. An address delivered before . . . the British Association . . . 1888. pp. 16. 8°. Cambridge, 1890.
- Hickson** (S. J.) The Fauna of the Deep-Sea. pp. xi, 169: 1 pl., text illust. 8°. London, 1894.
- Modern Science. Edited by Sir J. Lubbock.
- Hickson** (S. J.) On the ampullæ in some specimens of *Millepora* in the Manchester Museum. pp. 4. See MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY. Memoirs and Proceedings, &c. Vol. XLI, no. 5. 8°. 1897.
- [Another issue.] See MANCHESTER.—OWENS COLLEGE.—Manchester Museum. Notes from the . . . Museum. No. 3. 8°. 1897.
- Hickson** (S. J.) Report on the specimens of the genus *Millepora* collected by Dr. Willey. See WILLEY (A.) Zoological Results, &c. No. 7. 4°. 1899.
- Hickson** (S. J.) *Alcyonium*. pp. viii, 22: 3 pls. See LIVERPOOL MARINE BIOLOGY COMMITTEE. L.M.B.C. Memoirs, &c. No. 5. 8°. 1901.
- Also published in the "Proc. Liverp. Biol. Soc.," Vol. xv [q.v.]
- Hickson** (S. J.) The Manchester Museum . . . Handbooks. Descriptive Catalogue of the Embryological Models . . . Second edition. Revised and extended by S. J. Hickson. See MANCHESTER.—OWENS COLLEGE. Manchester Museum. 8°. 1902.
- Publication No. 40.

- Hickson (S. J.) & Hiles (I. L.)** *Miss.* The Stolonifera and Alcyonacea collected . . . in New Britain. See WILLEY (A.) Zoological Results, &c. Pt. IV, no. 26. 4°. 1900.
- Hidalgo (Joaquín González)** Moluscos del viaje Pacífico verificado de 1862 á 1865 por una comisión de naturalistas . . . Parte primera: Univalvos terrestres. pp. [iv], 152: 8 pls. col. 4°. Madrid, 1869 [i.e. 1872].  
Although dated 1869 on the title-page and 1870 on the wrapper, no portion would seem to have been issued before 1872: *vide* note on the last page.
- Parte tercera: Univalvos marinos. pp. 144. 4°. Madrid, 1879.
- Hidalgo (J. G.)** Hojas Malacológicas. Colección de memorias, datos y noticias sobre los Moluscos Terrestres de España y Portugal. 2 Pt. pp. 191. 4°. Madrid, 1870 [-75].  
Wanting sheets 6 to 10 (= pp. 41-80).
- Hidalgo (J. G.)** Moluscos marinos de España, Portugal y las Baleares. Entr. 1-20.† *illust. col.* 4°. Madrid, 1870-90.
- Hidalgo (J. G.)** Catalogo iconográfico y descriptivo de los Moluscos terrestres de España, Portugal y las Baleares. Entr. I-II, cuad. 1. *illust. col.* 4°. Madrid, (1875-) 1884.
- Hidalgo (J. G.)** [Mollusca of the western Sahara and the Canary Islands.] See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. xv. Apuntes de un viaje por el Sáhara Occidental por Don F. Quiroga. 8°. 1886.
- Hidalgo Tablada (José de)** El Agronomo. Manual del Cultivo de la Dalia. pp. 29. 8°. Madrid, 1852.
- Hidalgo Tablada (J. de)** Tratado del cultivo del Olivo en España y modo de mejorarlo . . . Segunda edición, &c. pp. 323. 8°. Madrid, 1870.
- Hidegh (Kálmán)** Magyar Fekőérczek chemiai elemzése, &c.—Chemische Analyse Ungarischer Fekőerze, &c. pp. 8. 4°. Budapest, 1879.
- Hiemer (Eberhardt Friedrich)** [1682-1727] Caput Medusæ utpote novum diluvii universalis monumentum. Detectum in agro Würtembergico, &c. pp. 40. 4°. Stuttgartiæ [1724].
- Hiern (William Philip)** [1839-] Lythraceæ, Umbelliferae, Dipsacæ, Goodenovicæ, Ebenaceæ, Araliaceæ, Rubiaceæ & Valerianæ [of Tropical Africa]. See OLIVER (D.) Flora of Tropical Africa, &c. Vol. II & III. 8°. 1871, 77.
- Hiern (W. P.)** A Monograph of Ebenaceæ. 4°. Cambridge, 1873.  
Trans. Camb. Phil. Soc. Vol. XII, pp. 23-300: 11 pls.
- Hiern (W. P.)** [Meliaceæ and Sapindaceæ of India.] See HOOKER (Sir J. D.) K.C.S.I. The Flora of British India, &c. Vol. I. 8°. 1875.
- Hiern (W. P.)** [Dicotyledons of West Africa.] See BRITISH MUSEUM (NATURAL HISTORY). Catalogue of the African Plants collected by Dr. F. Welwitsch in 1853-61. Vol. I. 8°. (1896-) 1900.
- Hiern (W. P.) & Ficalho (de) Count.** On Central-African Plants collected by Major Serpa Pinto. See FICALHO (DE) Count & HIERN (W. P.) 4°. 1881.
- Hiern (W. P.) & Ficalho (de) Count.** Memoria sobre algumas Plantas da Africa Central colligidas pelo Major Serpa Pinto, &c. pp. 33. See LISBON.—ACADEMIA REAL DAS SCIENCIAS. Memórias, &c. Nova Serie, Tom. VI, pt. 2. 4°. 1887.
- [Advance copy.] 4°. 1883.  
Translated by order of the Lisbon Academy from the "Trans. Linn. Soc.," Ser. II, Botany, vol. II, 1881.
- HIERONYMUS (GEORG HANS EMO WOLFGANG)** [1846-] Beiträge zur Kenntniss der Centrolepidaceen. pp. 108: 4 pls. 4°. Halle, 1873.  
Abhandl. Naturf. Gesell. Halle. Bd. XII.
- Hieronymus (G. H. E. W.)** Ueber *Rafflesia Schadenbergiana* (Güppert); ein Beitrag zur Kenntniss der Cytinaceen. pp. 10: 2 pls. 4°. Breslau, 1885.
- Hieronymus (G. H. E. W.)** Icones et descriptiones Plantarum quæ sponte in Republica Argentina crescut.—Abbildungen und Beschreibungen von Pflanzen, &c. Lief. 1→ 4°. Breslau, 1885→
- Hieronymus (G. H. E. W.)** [For descriptions of many families of Plants] See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. 8°. 1887→
- Hieronymus (G. H. E. W.)** See HEDWIGIA. Organ für Kryptogamkunde . . . Redigirt von . . . G. Hieronymus, &c. Bd. XXXI→ 8°. 1893→
- Hieronymus (G. H. E. W.)** [Schizophyta, Conjugatæ, Chlorophyceæ, Charales and Pteridophyta of East Africa.] See DEUTSCH-OST-AFRIKA, &c. Bd. V, thl. C. 8°. 1895.
- HIERONYMUS (J.)** Plantæ Diaphoricae Floræ Argentinae, ó revista sistemática de las Plantas medicinales, alimenticias ó de alguna otra utilidad y de las venenosas, que son indígenas de la República Argentina ó que originarias de otros países se cultivan ó se crían espontáneamente en ella. pp. 404. 8°. Buenos Aires, 1882.
- HIGGINS (BRYAN)** [1737?-1820] Synopsis of the medicinal contents of the most noted Mineral Waters, analysed by Dr. Higgins, at the instance of J. Ellison. pp. 34. 8°. [London,] 1788.
- HIGGINS (HENRY HUGH)** [1814-1893] Synopsis and List of British Hymenomycetes, &c. (The Fungiof Liverpool and its Vicinity. Part I. Hymenomycetes.—Part II. Gasteromycetes, &c.) pp. 138. See LITERARY AND PHILOSOPHICAL SOCIETY OF LIVERPOOL. Proceedings, &c. No. XII & XIII. Appendix. 8°. 1858-59.
- Higgins (H. H.)** Synopsis of an arrangement of Invertebrate Animals in the Free Public Museum of Liverpool; with introduction. pp. xix, 104: 1 pl. See LITERARY AND PHILOSOPHICAL SOCIETY OF LIVERPOOL. Proceedings, &c. No. XXVIII. 8°. 1874.
- Higgins (H. H.)** Notes by a field-naturalist in the Western Tropics. From a journal kept on board the . . . "Argo." pp. [vi,] 205: 18 pls., 1 map. 8°. Liverpool, 1877.
- Higgins (H. H.)** Mollusca of the Argo expedition. See LIVERPOOL.—FREE PUBLIC LIBRARY.—Museum and Gallery of Arts. Report No. 1. 8°. [1877.]
- Higgins (H. H.)** Museums of Natural History . . . Also a phylogenetic scheme of the pedigree of Animals and Vegetables, by Prof. Herdman. pp. 44: 4 pls. (2 col.), text *illust.* 8°. Liverpool, 1884.  
Proc. Lit. & Phil. Soc. Liverpool. Vol. XXXVIII.
- HIGGINSON (THOMAS WENTWORTH)** [1823-] Memoir of T. W. Harris. See BOSTON SOCIETY OF NATURAL HISTORY. Occasional Papers, &c. Vol. I. 8°. 1869.
- HIGH WYCOMBE NATURAL HISTORY SOCIETY.** [Founded 1865.] The Quarterly Magazine, &c. (Edited from No. 3 by J. Britten.) Vol. I & II.† 8°. Wycombe [1866-70].



- HIGHMORE** (NATHANIEL) [1613-1685] Corporis Humani disquisitio anatomica; in qua sanguinis circulationem in quavis corporis particula plurimis typis novis, ac ænygmatur medicorum succinctâ dilucidatione ornatam prosequutus est, &c. pp. [xii,] 262, 8: 17 pls., engr. title. 4<sup>o</sup>. Hagæ-Comitis, 1651.
- HIGMORUS** (NATHANAEL) See HIGHMORE.
- HIGTON** (JOHN) Catalogue of collections of Fossils, Rocks, and Minerals . . . with a Geological description of the High Tor, Matlock Bath. pp. 22: text illust. 12<sup>o</sup>. Matlock Bath, 1875.
- HILAIRE** (ÉTIENNE GEOFFROY SAINT-) See GEOFFROY SAINT-HILAIRE.
- HILAIRE** (ISIDORE GEOFFROY SAINT-) See GEOFFROY SAINT-HILAIRE.
- HILAIRE** (JEAN HENRI JAUME SAINT-) See JAUME SAINT-HILAIRE.
- HILAIRE DE LATOURETTE** (J. F. B.) See LATOURETTE.
- HILBER** (VINCENTZ) Neue und wenig bekannte Conchylien aus dem Ostgalizischen Miocän. pp. 33: 4 pls. See AUSTRIA-HUNGARY.—Kaiserlich-Koenigliche Geologische Reichsanstalt. Abhandlungen, &c. Bd. vii, hft. 6. 4<sup>o</sup>. 1882.
- Hilber** (V.) [Recent and Diluvial terrestrial Mollusca of eastern Asia.] See SZÉCHENYI (B.) Count. Gróf Széchenyi B. Keletázsiai utjának tudományos Eredménye. Köt. II. 4<sup>o</sup>. 1897.
- HILCHEN** (LUDOVICUS HENRICUS LEO) [1702-1753] Dissertatio inauguralis . . . de *Pimpinella sarifraga*, quam . . . submittit L. H. L. Hilchen. See HERTIUS (J. C.) 4<sup>o</sup>. [1726.]
- HILDEBRAND** (ADOLF) Handbuch des landwirthschaftlichen Pflanzenbaues, &c. pp. vii, 484: text illust. 8<sup>o</sup>. Berlin, 1889.
- HILDEBRAND** (BROR EMIL) [1806-] Aphorismi Botanici . . . p.p. B. E. Hildebrand . . . Pt. xvi. See AGARDH (C. A.) 8<sup>o</sup>. 1826.
- HILDEBRAND** (FRIEDRICH HERMANN GUSTAV) [1835-] De caulibus Begoniacearum, imprimis iis, qui vasorum fasciculis in parenchymate medullari dispersi sunt præditi. Dissertatio inauguralis, &c. pp. 42. 8<sup>o</sup>. Berlin, 1858.
- Hildebrand** (F. H. G.) Anatomische Untersuchungen über die Stämme der Begoniaceen. pp. 34: 8 pls. 4<sup>o</sup>. Berlin, 1859.
- Hildebrand** (F. H. G.) Einige Beobachtungen aus dem Gebiete der Pflanzen-Anatomie. [Jubilee Thesis.] pp. 28: 2 pls. 4<sup>o</sup>. Bonn, 1861.
- Hildebrand** (F. H. G.) Flora von Bonn. pp. xxxi, 212. 8<sup>o</sup>. Bonn, 1866.  
Reset from the "Verhandl. naturh. Verein Preuss. Rheinl. & Westph.," Jahrg. xxiii.
- Hildebrand** (F. H. G.) Die Geschlechter-Vertheilung bei den Pflanzen und das Gesetz der vermeidenen und unvortheilhaften stetigen Selbstbefruchtung. pp. iv, 92: text illust. 8<sup>o</sup>. Leipzig, 1867.
- Hildebrand** (F. H. G.) Ueber die Geschlechtsverhältnisse bei den Compositen. pp. 104: 6 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. xxxv, no. 4. 4<sup>o</sup>. 1869 (1870).
- Hildebrand** (F. H. G.) Die Verbreitungsmittel der Pflanzen. pp. iv, 162: text illust. 8<sup>o</sup>. Leipzig, 1873.
- Hildebrand** (F. H. G.) Die Farben der Blüten in ihrer jetzigen Variation und früheren Entwicklung. pp. [iv,] 83. 8<sup>o</sup>. Leipzig, 1879.
- Hildebrand** (F. H. G.) Die Lebensverhältnisse der Oxalisarten. pp. iv, 140: 5 pls. 8<sup>o</sup>. Jena, 1884.
- Hildebrand** (F. H. G.) Ueber Ähnlichkeiten im Pflanzenreich. Eine morphologisch-biologische Betrachtung. pp. iv, 66. 8<sup>o</sup>. Leipzig, 1902.
- HILDEBRANDT** (JOHANN MARIA) [1847-1881] Ausflug zum Ambergelbge in Nord-Madagaskar. 8<sup>o</sup>. [Berlin,] 1880.  
Zeitschr. Gesell. Erdkunde. Berlin. Bd. xv, pp. 263-87.
- Hildebrandt** (J. M.) Sertum Plantarum Madagascariensium a cl. J. M. Hildebrandt lectarum. Dicotyledones Polypetalæ. See HOFFMANN (O.) 8<sup>o</sup>. [1881.]
- HILDEBRANDT** (MAX) Untersuchungen über die Eiszeiten der Erde, ihre Dauer und ihre Ursachen. pp. xvi, 128: 1 pl., text illust. 8<sup>o</sup>. Berlin, 1901.
- HILDEGARDE**, Saint [1098-1180] De Libris Physicis S. Hildegardis commentatio historico-medica. See REUSS (F. A.) 8<sup>o</sup>. 1835.
- HILDESHEIM**.—Roemer Museum. [Founded 1894.] Mittheilungen aus dem Roemer-Museum, &c. No. 1→ 8<sup>o</sup>. Hildesheim, 1895→
- Hildesheim**.—Roemer Museum. Führer durch das Roemer-Museum . . . Eiersammlung. pp. 12. 8<sup>o</sup>. Hildesheim, 1894.
- Hildesheim**.—Roemer Museum. Führer durch das Roemer-Museum . . . Säugetiere. pp. 36. 8<sup>o</sup>. Hildesheim, 1894.
- Hildesheim**.—Roemer Museum. Kurzer Führer durch die Sammlungen des Roemer-Museum, &c. pp. 16. 8<sup>o</sup>. Hildesheim, 1895.
- Hildesheim**.—Roemer Museum. Führer durch das Roemer-Museum . . . Gesteinssammlung. 8<sup>o</sup>. Hildesheim, 1896.
- Hildesheim**.—Roemer Museum. Führer durch das Roemer-Museum . . . Allgemeine Geologie. pp. 37. 8<sup>o</sup>. Hildesheim, 1897.
- Hildesheim**.—Roemer Museum. Begleitworte zur Geweih- und Gehörn-Sammlung im . . . Museum . . . zugleich ein kurzer Ueberblick und eine Geschichte des Stammes der Hirsche und der Hornträger . . . Von . . . A. Andreae. pp. 40: 5 pls., text illust. 8<sup>o</sup>. Hildesheim, 1902.
- Hildesheim**.—Roemer Museum. [For reports relating to this Museum] See infra, VEREIN FUER KUNDE DER NATUR, &c. Bericht, &c. 1892-5→ 8<sup>o</sup>. 1896→
- HILDESHEIM**.—Verein fuer Kunde der Natur und der Kunst im Fuerstenthum Hildesheim und in der Stadt Goslar. (MUSEUMS VEREIN.) [Founded 1844.] Bericht, &c. 1892-5→ 8<sup>o</sup>. Hildesheim, 1896→
- HILDT** (JOHANN ADOLPH) Beschreibung in- und ausländischer Holzarten zur technologischen Kenntniss und Waarenkunde, Charakteristik und Synonymik aller Kunst- Farbe- und Apothekerhölzer. 2 Thl. [in 1 Vol.] 8<sup>o</sup>. Weimar, 1798-99.
- HILES** (ISA LOCKYER) Miss. The Gorgonacea collected by Dr. Willey. See WILLEY (A.) Zoological Results, &c. No. 14. 4<sup>o</sup>. 1899.



- Hiles** (I. L.) *Miss & Hickson* (S. J.) Stolonifera and Alcyonacea collected . . . in New Britain. See WILLEY (A.) Zoological Results, &c. Pt. IV, no. 26. 4°. 1900.
- HILGARD** (EUGENE WALDEMAR) [1833-] Report on the Geology and Agriculture of the State of Mississippi. pp. xxiv, 391, 1 tab.: 2 pls., 1 map col., text illust. See MISSISSIPPI, State of.—Geological Survey. 8°. 1860.
- Hilgard** (E. W.) On the Geology of Lower Louisiana and the Salt deposit on Petite Anse Island. pp. 34: 2 pls., text illust. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. XXIII, art. 3. 4°. 1872.
- Hilgard** (E. W.) Supplementary and final report of a geological reconnaissance of the State of Louisiana. See LOUISIANA, State of. 8°. 1873.
- HILGARD** (THEODORE CHARLES) [1828-1875] & **Durand** (E.) [Report on Plants collected in California.] See UNITED STATES.—Pacific Railroad Survey. Reports, &c. Vol. v. Report of explorations in California. Pt. III. 4°. 1856.
- HILGENDORF** (FRANZ MARTIN) [1839-] [Crustacea from East Africa.] See DECKEN (C. C. VON DER) Baron. Baron C. C. von der Decken's Reisen in Ost Afrika in 1859-61. Bd. III, abth. 1. 8°. 1869.
- Hilgendorf** (F. M.) See ARCHIV FUER NATURGESCHICHTE . . . Herausgegeben von . . . F. Hilgendorf. Jahrg. LII—> 8°. 1886—>
- Hilgendorf** (F. M.) Die Land- und Süsswasser-Dekapoden Ostafrikas. See DEUTSCH-OST-AFRIKA. Bd. IV. 8°. 1897.
- Hilgendorf** (F. M.) [Explanations of Plates of Fishes from the East.] See EHRENBURG (C. G.) Symbolæ Physicæ, &c. fol. 1899.
- HILGER** (ALBERT) [1839-] Die Pflanzenstoffe . . . Zweite . . . Auflage. 2 Bd. See HUSEMANN (A. H.) & (T. G.) 8°. 1882-84.
- HILHOUSE** (WILLIAM) Indian Notices: or, sketches of the habits, characters . . . soil, and climate, of the several nations . . . Also the Ichthyology of the fresh waters of the interior [of British Guiana]. pp. 132, 1 tab. 8°. [Georgetown?] 1825.  
A small colonial edition, printed for private circulation. The projected European edition, with illustrations, was apparently not published.
- HILL** (EDWARD SMITH) [1819?-1890] Lord Howe Island. Official visit . . . with a description of the island. pp. 60: 1 map. 8°. Sydney, 1869.  
The wrapper is dated 1870.  
Contains, *inter alia*, a "Sketch of the Vegetation" by C. Moore, and lists of Birds and Coleoptera by J. L. G. Krefft.
- HILL** (FRANKLIN C.) [For official publications in connection with the Survey] See OHIO, State of.—Geological Survey.
- HILL** (J. B.) [For official publications in connection with the Survey] See GREAT BRITAIN AND IRELAND.—Geological Survey.—Scotland.
- HILL** (JAMES PETER) The Enteropneusta of Funafuti. Pt. I. See SYDNEY.—AUSTRALIAN MUSEUM. Memoirs, &c. No. 3. The Atoll of Funafuti, &c. 8°. 1897.
- HILL** (JOHN) calling himself Sir JOHN HILL [1716-1775] *Θεοφραστων . . . περι των Λιθων Βιβλιον*. Theophrastus's History of Stones. With an English version, and . . . notes . . . by J. Hill. To which are added two letters: one . . . On the colours of the Sapphire and Turquoise. And the other . . . Upon the effects of different menstruums on Copper, &c. See THEOPHRASTUS. 8°. 1746.  
— Second edition. 8°. 1774.
- Hill** (JOHN) A general Natural History . . . of the Animals, Vegetables, and Minerals, of the different parts of the World; with their virtues and uses, &c. 3 Vol. illust. fol. London, 1748-52.  
Vol. I. The History of Fossils. 1748.  
" II. A History of Plants. 1751.  
" III. An History of Animals. 1752.  
The third volume has no covering title.
- Hill** (JOHN) The Useful Family Herbal, &c. [By J. Hill.] See HERBAL. 8°. 1754.  
— [Another edition entitled:] The Family Herbal, or an account of all those English Plants which are remarkable for their virtues, and of the Drugs which are produced by vegetables of other countries; with their descriptions and their uses, &c. pp. xl, 576: 54 pls. 8°. Bungay [1820?].
- Hill** (JOHN) The British Herbal: an history of Plants and Trees, natives of Britain, cultivated for use, or raised for beauty. pp. [iv], 533 [3]: 75 pls. fol. London, 1756.
- Hill** (JOHN) Eden: or, a compleat body of Gardening. . . . Compiled and digested from the papers of . . . Mr. Hale, &c. pp. iv, [iv], 714: 60 pls. fol. London, 1757.
- Hill** (JOHN) [The Sleep of Plants, and cause of motion in the Sensitive Plant explained . . . in a letter to Linnæus, &c. 12°. London, 1757.]  
Wanting.  
— Second edition. pp. 35. 8°. London, 1762.
- Hill** (JOHN) An account of a Stone . . . which on being watered produces excellent mushrooms. With the history of the Iolithos, or violet-stone of the Germans. pp. viii, 38: 2 pls. 4°. London, 1758.
- Hill** (JOHN) The Book of Nature . . . By J. Swammerdam . . . Revised and improved by notes from Réaumur and others, by J. Hill. See SWAMMERDAM (J.) fol. 1758.
- Hill** (JOHN) A method of producing double Flowers from single, by a regular course of culture. pp. 40: 8 pls. 4°. London, 1758.
- Hill** (JOHN) Outlines of a System of Vegetable generation. pp. 46: 6 pls. 8°. London, 1758.
- Hill** (JOHN) Entwurf eines Lehrgebäudes von Erzeugung der Pflanzen . . . übersetzt, und von G. L. Huth übersehen. pp. 47: 6 pls. 8°. Nürnberg, 1761.
- Hill** (JOHN) Exotic Botany illustrated in 35 figures of . . . Plants: explaining the sexual system, &c. 35 pls., with descriptive letterpress. fol. London, 1759.
- Hill** (JOHN) The origin and production of proliferous Flowers, &c. pp. 38: 7 pls. 4°. London, 1759.
- Hill** (JOHN) The Vegetable System; or a series of . . . observations tending to explain the internal structure and the life of Plants, &c. Vol. III-XXVI [in 12]. illust. fol. London, [1759-] 1772-75.  
Vol. I was issued in 1759.  
— Second edition, &c. Vol. I & II [in 1]. fol. London, 1771-73.  
Vol. I, 1773; vol. II, 1771.
- Hill** (JOHN) Flora Britanica [sic]: sive, synopsis methodica stirpium Britannicarum [sic] . . . Additis nonnullis noviter detectis. . . . Post tertiam editionem Synopsos Raianae, opere Dillenii concinnatam, nunc primum ad . . . C. Linnæi methodum disposita. pp. 672: 29 pls. 8°. Londini, 1760.

- Hill** (JOHN) *Hillius enucleatus*. In observat. Microscop. xvi, i.e. J. Hill's . . . observatio microscopica xvi de exigua Planta marina, hactenus vel neglecta, vel non apprehensa, ex mari juxta insulam Scheppey in diem extracta, sollicite descripta ejusdemque vegetatio per experimenta stabilita. See KLEIN (J. T.) J. T. Kleinii . . . Dubia circa Plantarum marinarum fabricam vermiculosam, &c. 4<sup>o</sup>. 1760.
- Hill** (JOHN) Centaury, the great stomachic: . . . with an account of the Plant, and the method of gathering, and preparing it, &c. pp. 40. 8<sup>o</sup>. London, 1765.
- Hill** (JOHN) [Hortus Kewensis, sistens Herbas exoticas indigenasque rariores, in area botanica, Hortorum . . . Principissæ Cambriæ . . . apud Kew . . . cultas. 8<sup>o</sup>. Londini, 1768.]  
Wanting.  
— Editio secunda, &c. pp. 458 [18]. 8<sup>o</sup>. Londini, 1769.
- Hill** (JOHN) Herbarium Britannicum exhibens Plantas Britannicæ indigenas secundum methodum floralem novam digestas, &c. pp. 126: 195 pls. 2 Vol. [in 1.] 8<sup>o</sup>. Londini, 1769 [-70].  
The pagination is continuous throughout.  
This copy wants the title-page to Vol. II, which begins with p. 187 and pl. 98.
- Hill** (JOHN) The construction of Timber, from its early growth; explained by the microscope, and proved from experiments, in a great variety of kinds: in five books, &c. pp. 170 [10]: 43 pls. 8<sup>o</sup>. London, 1770.  
— Second edition, &c. pp. 62: 44 pls. fol. London, 1774.
- Hill** (JOHN) Virtues of British Herbs, with the history, description and figures of the several kinds, &c. No. I. pp. 54 [1]: 11 pls. 8<sup>o</sup>. London, 1770.  
— Fourth edition, &c. pp. 55 [1]: 9 pls. 8<sup>o</sup>. London, 1771.  
— No. II. pp. [2], 59-106 [4]: pls. x-xx. 8<sup>o</sup>. London [1771].  
— Numb. III. pp. 50 [2]: pls. xxi-xxxi. 8<sup>o</sup>. London, 1772.
- Hill** (JOHN) Cautions against the use of violent medicines in Fevers, and instances of the virtue of Petasite Root, &c. pp. 32. 8<sup>o</sup>. London, 1771.
- Hill** (JOHN) Fossils arranged according to their obvious characters; with their history and description, &c. pp. 420 [16], 1 tab. 8<sup>o</sup>. London, 1771 [-72].  
Pp. 57-120 were also re-issued separately in July 1772 (as stated in a note on p. 57) under the title:—"Spatogenesis," &c. [q.v. infra].
- Hill** (JOHN) Spatogenesis. The origin and nature of Spar . . . A Specimen of a general distribution of Fossils. pp. 57-120, 1 tab. 8<sup>o</sup>. London, 1772.  
This is a re-issue of a portion of the author's "Fossils arranged," &c., with a distinctive title-page.
- Hill** (JOHN) A decade of curious Insects: some of them not describ'd before . . . With their history, characters, manners and places of abode, &c. pp. 24: 10 pls. col. 4<sup>o</sup>. London, 1773.
- Hill** (JOHN) A Decade of curious . . . Trees and Plants: drawn after specimens received from the East Indies and America, in the year 1772, &c. 10 pls. col., with descriptive letterpress. fol. London, 1773.
- Hill** (JOHN) Horti Malabarici Pars Prima . . . nunc primum Classium, Generum, et Specierum characteres Linnaeanas; Synonyma Authorum, atque observationes addidit; et indice Linnaeano adauxit J. Hill, &c. See RHEEDE TOT DRAAKESTEIN (H. A. VAN). 4<sup>o</sup>. 1774.
- HILL** (RICHARD) of Jamaica. The Birds of Jamaica. By P. H. Gosse; assisted by R. Hill. See GOSSE (P. H.) 8<sup>o</sup>. 1847.
- Hill** (RICHARD) of Jamaica. A Naturalist's sojourn in Jamaica. By P. H. Gosse . . . assisted by R. Hill. See GOSSE (P. H.) 8<sup>o</sup>. 1851.
- Hill** (RICHARD) of Jamaica. The Fishes of Jamaica. See MUSGRAVE (A.) *The Younger*. Fishes and Fishing, &c. 8<sup>o</sup>. 1881.
- HILL** (RICHARD) of Sydney, N.S.W., & Thornton (G.) Notes on the Aborigines of New South Wales, &c. See NEW SOUTH WALES. 8<sup>o</sup>. 1892.
- HILL** (ROBERT THOMAS) The present condition of knowledge of the Geology of Texas. pp. 95. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 45. 8<sup>o</sup>. 1887.
- Hill** (ROBERT T.) The Neozoic geology of southwestern Arkansas. pp. xiv, 319: 1 pl., 1 map. See ARKANSAS, *State of*.—*Geological Survey*. Annual Report, &c. 1888, vol. II. 8<sup>o</sup>. 1888.
- Hill** (ROBERT T.) Paleontology of the Cretaceous Formations of Texas. Pt. I.† pp. 8: 3 pls., text illust. Austin, Texas, 1889.  
Issued in connection with the School of Geology of the University of Texas.
- Hill** (ROBERT T.) & Vaughan (T. W.) The Lower Cretaceous Gryphaeas of the Texas Region. pp. 66: 35 pls., text illust. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 151. 8<sup>o</sup>. 1898.
- HILL** (S. S.) Travels in Siberia. 2 Vol. with map. 8<sup>o</sup>. London, 1854.
- HILL** (THOMAS) The profitable arts of Gardening, now the third tyme set fourth; to whiche is added . . . the phisick helpes belonging to eche herbe, and that easie prepared. To this annexed, two propre treatises, the one entituled The marvellous government, propertie, and benefite of the Bees, with the rare secrets of the Honny and Waxe. And the other, The yerely conjectures, meete for husbandmē to knowe. pp. [xxxi], 192, [15,] [xiii], 83. B.L. 8<sup>o</sup>. London, 1568.  
The work first appeared in 1568.
- HILL** (WILLIAM) Microscopical structure and mineral ingredients of Gault and Red Chalk (—Green Sands). See GREAT BRITAIN AND IRELAND.—*Geological Survey*. [Stratigraphical Memoirs.] The Cretaceous Rocks of Britain. Vol. I. 8<sup>o</sup>. 1900.
- HILLEBRAND** (WILLIAM) [1821-1886] *Semprevivium Masferrerii* (Subgen. *Xonium*), nueva especie de la Flora Canaria. pp. 2. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. X. 8<sup>o</sup>. 1881.
- Hillebrand** (WILLIAM) Flora of the Hawaiian Islands; a description of their Phanerogams and Vascular Cryptogams . . . Annotated and published after the author's death by W. F. Hillebrand. pp. cxvi, 673: 4 maps. 8<sup>o</sup>. London, &c., 1888.
- HILLEBRAND** (WILLIAM FRANCIS) [Analyses of Rocks and Minerals from Leadville, Colorado.] See UNITED STATES.—*Geological Survey*. Monographs, &c. Vol. XII, Appendix B. 4<sup>o</sup>. 1886.
- Hillebrand** (WILLIAM F.) Flora of the Hawaiian Islands; . . . annotated and published after the author's death by W. F. Hillebrand. See HILLEBRAND (W.) 8<sup>o</sup>. 1888.
- Hillebrand** (WILLIAM F.) Some Principles and Methods of Rock analysis. pp. 114: text illust. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 176. 8<sup>o</sup>. 1900.

- Hillebrand** (WILLIAM F.) & **Clarke** (F. W.) Analyses of Rocks with a chapter on analytical methods, &c. pp. 306. See UNITED STATES.—*Geological Survey Bulletin*, &c. No. 148. 8°. 1897.
- Hillebrand** (WILLIAM F.) & **Cross** (W.) Contributions to the mineralogy of the Rocky Mountains. pp. 114: 1 pl. See UNITED STATES.—*Geological Survey Bulletin*, &c. No. 20. 8°. 1885.
- HILLER** (JOANNES CAROLUS THEOPHILUS) [1798–] *Dissertatio inauguralis medica de Colocynthide ejusque . . . usu, quam . . . præsides . . . C. G. Eschenbach . . . defendit auctor I. C. T. Hiller.* pp. 32. 4°. *Lipsiæ*, 1821.
- HILLER** (MATTHÆUS) [1646–1725] *Sulammitidis deliciae rurales, quas Cantici cap. vii. comm. v. 11, 12, 13 & 14 descriptas, et juxta proprium allegoricumque sensum explicatas.* Præsides M. Hillero . . . submittit . . . G. F. Laitenberger . . . J. L. Laiblin . . . J. A. Speidel, &c. pp. 40. 4°. *Tübingæ* [1713].
- Hiller** (M.) *Hierophyticon, sive Commentarius in loca Scripturæ Sacræ quæ Plantarum faciunt mentionem, distinctus in duas partes . . . Cui accedit præfatio S. Pfisteri, &c.* 2 Pt. [in 1 Vol.] 4°. *Trajecti ad Rhenum*, 1725.
- HILLERUS.** See **HILLER**.
- HILLHOUSE** (WILLIAM) Contributions towards a new Flora of Bedfordshire. (On the Surface Geology and Physical Geography of Bedfordshire.) pp. 20: 1 map. 8°. [*Bedford*, 1876.]  
Abstr. Proc. Bedfordsh. Nat. Hist. Soc. 1875–6 (1877).
- Hillhouse** (W.) Botanical Division of Bedfordshire. pp. [4]. 8°. [*Bedford*,] 1876.  
The original paper, Abstr. Proc. Bedfordsh. Nat. Hist. Soc. 1875–6 (1877), is entitled:—"On the surface Geology and Physical Geography of Bedfordshire, with especial reference to a Botanical division of the county." This portion, however, was not printed there.
- Hillhouse** (W.) Hints for Plant Collectors. pp. 8. 8°. [*Bedford*, 1877.]  
Read as a paper before the "Bedfordshire Nat. Hist. Soc." on March 8, 1877, but not printed in their "Abstr. Proc."
- Hillhouse** (W.) Handbook of Practical Botany . . . edited from the German by W. Hillhouse . . . with many additional notes, &c. See STRASBURGER (E.) 8°. 1887.
- Hillhouse** (W.) The Midland Naturalist . . . Edited by . . . W. Hillhouse. Vol. x–xvi. See MIDLAND UNION OF NATURAL HISTORY SOCIETIES. 8°. 1887–93.
- HILLMAN** (WILLIAM AUGUSTUS) [1819–1873] Catalogue of specimens of Mammalia and Birds in store-bottles, &c. See ROYAL COLLEGE OF SURGEONS OF ENGLAND. 4°. 1841.
- HILLS** (ROBERT) [1769–1844] Etchings of Cattle . . . executed from Nature. 105 pls. fol. *London*, (1797–) 1806.
- Hills** (R.) Etchings of Asses and Mules. 45 pls. fol. *London*, (1797–) 1808 (–9).
- Hills** (R.) Etchings of Sheep from Nature. 44 pls. fol. *London*, (1798–) 1809.
- Hills** (R.) Fallow Deer. Drawn from Nature and etch'd by R. Hills. 53 pls. fol. *London*, (1800–) 1813.
- Hills** (R.) Etchings of Swine. 16 pls. fol. *London*, (1801–) 1815.
- Hills** (R.) Etchings of Horses. 33 pls. fol. *London*, (1801–) 1816 (–17).
- Hills** (R.) Etchings of Red Deer. 53 pls. fol. *London*, (1802–) 1812 (–16).
- Hills** (R.) Cattle in groups . . . drawn from Nature. 54 pls. fol. *London*, (1803–) 1808.
- Hills** (R.) Etchings of Dogs. 25 pls. fol. (*London*, 1804–) 1816 (–17).
- Hills** (R.) Etchings of Goats. 4 pls. fol. *London*, (1814–) 1817.
- HILPERT** (JOSEPH LEONHARD) A Dictionary of the German and English Languages . . . With a preface by E. Kärcher. 2 Vol. (ENG.-GERM. & GERM.-ENG.) 4°. *London*, 1846.
- HILSCHER** (SIMON PAUL) [1682–1748] S. P. Hilscheri . . . prolusio de Gramine Dactylo latiore folio ejusque semine Germanis *Schwaden* vel *Manna* dicto, &c. pp. 8. 4°. *Jenæ* [1747].
- HIMALAYA.** A Summer Ramble in the Himalayas, with sporting adventures in the Vale of Cashmere. Edited by "Mountaineer" [i.e. Mr. Wilson of Mussoorie. With an introduction by J. Hume.] pp. iv, 358: 1 pl., title illust. 8°. *London*, 1860.
- HIMLY** (KARL) [1772–1837] Ueber das Zusammenkugeln des Igels. Eine anatomische Untersuchung. pp. viii, 36: 3 pls. 4°. *Braunschweig*, 1801.
- HINCKS** (THOMAS) [1818–1899] A History of the British Hydroid Zoophytes. pp. [x,] lxxviii, 338: 1 pl., text illust. Atlas, 67 pls. 8°. *London*, 1868.
- Hincks** (T.) A History of the British Marine Polyzoa. pp. [xii,] cxi, 601: text illust. Atlas, 83 pls. (col.) 8°. *London*, 1880.
- Hincks** (T.) Report on the Polyzoa of the Queen Charlotte Islands. See CANADA.—*Geological Survey*. 8°. 1884.
- Hincks** (T.) On the Polyzoa and Hydroida of the Mergui Archipelago, &c. See ANDERSON (J.) *F.R.S.* [On the Zoological Collections made in the Mergui Archipelago, &c.] Vol. I. 8°. 1887.
- HIND** (HENRY YOULE) [1823–] The Canadian Journal . . . and . . . Proceedings of the Canadian Institute. Edited by H. Y. Hind, &c. Vol. i–iii. See CANADIAN INSTITUTE. 4°. 1852–55.
- Hind** (H. Y.) Essay on the Insects and Diseases injurious to the Wheat crops, &c. pp. 139: text illust. 8°. *Toronto*, 1857.
- Hind** (H. Y.) Geological Report. See CANADA. Reports of the Assiniboine and Saskatchewan Exploring Expedition. fol. [1859.]
- Hind** (H. Y.) Narrative of the Canadian Red River exploring expedition of 1857, and of the Assiniboine and Saskatchewan exploring expedition of 1858. 2 Vol. illust. 8°. *London*, 1860.
- Hind** (H. Y.) Reports . . . on the Assiniboine and Saskatchewan Exploring Expedition, &c. See GREAT BRITAIN AND IRELAND. 4°. 1860.
- Hind** (H. Y.) Report on the Waverley Gold District, &c. See NOVA SCOTIA. 8°. 1869.
- Hind** (H. Y.) Report on the Mount Uniacke, Oldham, and Renfrew Gold Mining Districts, &c. See NOVA SCOTIA. 8°. 1872.
- HIND** (WHEELTON) Geology, climate and meteorology of Suffolk. See HIND (W. M.) The Flora of Suffolk, &c. 8°. 1889.
- Hind** (WHEELTON) A monograph on *Carbonicola*, *Anthracomya*, and *Naiadites*. pp. 182: 21 pls. See PALÆONTOGRAPHICAL SOCIETY. 4°. 1894–96.

- Hind** (WHEELTON) A monograph of the British Carboniferous Lamellibranchiata. Pt. 1→ See PALÆONTOGRAPHICAL SOCIETY. 4°. 1896→
- HIND** (WILLIAM MARSDEN) [1815-1894] The Flora of Harrow . . . new . . . edition . . . edited by W. M. Hind, &c. See MELVILL (J. C.) 8°. 1876.
- Hind** (WILLIAM M.) The Flora of Suffolk; a topographical enumeration of the Plants of the county . . . by W. M. Hind . . . assisted by . . . C. Babington . . . with an introductory chapter of the Geology, climate and meteorology of Suffolk, by W. Hind, &c. pp. xxxiv, 508: 1 map col. 8°. London, 1889.
- HINDE** (GEORGE JENNINGS) [1839-] Fossil Sponge Spicules from the Upper Chalk, found in the interior of a single Flint-stone from Horstead in Norfolk. pp. 83: 5 pls. 8°. Munich, 1880. Inaugural-Dissertation.
- Hinde** (G. J.) On Annelid Remains from the Silurian strata of the Isle of Gotland, &c. pp. 28: 3 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSAKADEMIEN. Bihang till . . . Handlingar. Bd. VII, no. 13. 8°. 1882.
- Hinde** (G. J.) Catalogue of the Fossil Sponges in the Geological Department of the . . . Museum, &c. See BRITISH MUSEUM (NATURAL HISTORY). 4°. 1883.
- Hinde** (G. J.) A monograph of the British Fossil Sponges. Pt. 1→ See PALÆONTOGRAPHICAL SOCIETY. 4°. 1887→
- Hinde** (G. J.) Description of Fossil Radiolaria from the Rocks of central Borneo, &c. (—Note on the Microscopic structure of some Limestones, &c. See MOLENGRAAFF (G. A. F.) Borneo-Expedition, &c. Appendix. 8°. 1900.
- Hinde** (G. J.) & **Holmes** (W. M.) On the Sponge-remains in the Lower Tertiary strata near Oamaru, Otago, New Zealand. 8°. London, 1892. Journ. Linn. Soc. Zool. Vol. xxiv, pp. 177-203: 9 pls.
- Hinde** (G. J.) & **Jones** (T. R.) A supplementary Monograph of the Cretaceous Entomostraca of England and Ireland. See PALÆONTOGRAPHICAL SOCIETY. 4°. 1890.
- Hinde** (G. J.) & **Nicholson** (H. A.) Notes on the Fossils of the Clinton, Niagara and Guelph Formations of Ontario, with descriptions of new species. See NICHOLSON (H. A.) & HINDE (G. J.) 8°. [1874.]
- HINDMARSH** (ROBERT) Precious Stones; being an account of the Stones mentioned in the Sacred Scriptures. pp. vi, 85: 2 pls. (1 col.) 8°. London, 1851.
- HINDORF** (RICHARD) Ueber den Einfluss des Chlormagnesiums und des Chlorcalciums auf die Keimung und erste Entwicklung einiger der wichtigsten Kulturpflanzen. Inaugural-Dissertation, &c. pp. 30. 4°. Halle, 1886.
- HINDS** (RICHARD BRINSLEY) The Regions of Vegetation; being an analysis of the distribution of Vegetable forms over the surface of the globe in connexion with climate and physical agents. See BELCHER (Sir E.) Narrative of a Voyage round the world, &c. Vol. II. 8°. 1843.
- Hinds** (R. B.) The Botany of the Voyage of H.M.S. Sulphur, under the command of Capt. Sir E. Belcher . . . during the years 1836-42 . . . Edited and superintended by R. B. Hinds . . . The Botanical descriptions by G. Bentham. pp. 195: 60 pls. 4°. London, 1844.
- Hinds** (R. B.) Monograph of the genus *Terebra*; Brugueire [sic]. See SOWERBY (G. B.) 2nd of the name. Thesaurus Conchyliorum, &c. Vol. I. 4°. 1844.
- Hinds** (R. B.) The Zoology of the Voyage of H.M.S. Sulphur, under the command of Capt. Sir E. Belcher . . . during . . . 1836-42 . . . Edited and superintended by R. B. Hinds. 2 Vol. *illustr.* 4°. London, 1844 [-46].  
Mammalia, by J. E. Gray. [1846.]  
Birds, by J. Gould. [1844.]  
Ichthyology, by J. Richardson. [pp. 1-70, 1844; pp. 71 to end, 1845.]  
Mollusca, by R. B. Hinds. [1844.]  
A preliminary title-page was issued in 1843.
- HINRICHS** (GUSTAVUS DETLEF) [1836-] The Principles of pure Crystallography, &c. pp. 44. 8°. Davenport, Iowa, U.S., 1871.
- Hinrichs** (G. D.) The great Iowa Meteor. pp. 11. 8°. New York, 1875. Popular Science Monthly. 1875.
- HINTERBERGER** (JOSEF) Die Vögel von Oesterreich ob der Enns als Beitrag zur Fauna dieses Kronlandes. pp. 112. See LINZ.—MUSEUM FRANCISCO-CAROLINUM. Bericht, &c. No. 14. 8°. 1854.
- HINTERHUBER** (JULIUS) [1810-1880] & (R.) Prodromus einer Flora des Kronlandes Salzburg und dessen angränzenden Ländertheilen, &c. See HINTERHUBER (R.) & (J.) 8°. 1851.
- HINTERHUBER** (RUDOLF) [1802-1892] Die Flora des Schaffberges bei St. Wolfgang. pp. 8. See LINZ.—MUSEUM FRANCISCO-CAROLINUM. Bericht, &c. No. 36. 8°. 1878.
- Hinterhuber** (R.) & (J.) Prodromus einer Flora des Kronlandes Salzburg und dessen angränzenden Ländertheilen . . . Mit besonderer Uebersicht der Spezialfloren der einzelnen Gauen. pp. ix, 414. 8°. Salzburg, 1851.
- HINTERLECHNER** (KARL)  
O nekaterih tujih hribinah iz nefelinovega tefrita Kunétiške gore pri Pardubicah na Češkem. [Contribution to a knowledge of the minerals in the Nepheline Tephrit of the Kunétič Mountains near Pardubice.] pp. 10: *text illustr.*  
O petrografičnih svojstvih nekaterih hribin iz zapadno-češkega Kambrija in iz sosednjega ozemlja. [On the petrographical constitution of some Cambrian rocks of western Bohemia.] pp. 58.  
See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1902, no. 34 & 43. 8°. 1903.
- HINTERWALDNER** (JOHANN MAX) Wegweiser für Naturaliensammler. Eine Anleitung zum Sammeln und Conserviren von Thieren, Pflanzen und Mineralien jeder Art, &c. pp. viii, 663: *text illustr.* 8°. Wien, 1889.
- HINTON** ( ) Trilobites.—Fossils found in the neighbourhood of Dudley . . . in the collection of Mr. Payton, Dudley. pp. 4: 2 pls. fol. Dudley, 1827.
- HINTZ** (ERNST) [1854-] See ZEITSCHRIFT FÜR ANALYTISCHE CHEMIE . . . Herausgegeben von . . . E. Hintz. Jahrg. xxxvii→ 8°. 1898→
- HINTZ** (RICHARD) Ueber den mechanischen Bau des Blattrandes mit Berücksichtigung einiger Anpassungserscheinungen zur Verminderung der localen Verdunstung. pp. 124: 3 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LIV, no. 2. 4°. 1889 (1890).
- HINTZE** (CARL ADOLF FERDINAND) [1851-] Ueber die Bedeutung krystallographischer Forschung für die Chemie. pp. 19. 8°. Bonn, 1884.
- Hintze** (C. A. F.) Handbuch der Mineralogie. Lief. 1→ 8°. Leipzig, 1889→
- HINXMAN** (LIONEL W.) [For official reports in connection with the Survey] See GREAT BRITAIN AND IRELAND.—Geological Survey.—Scotland.

**HIORNS** (ARTHUR H.) *Metallography: an introduction to the study of the structure of Metals, chiefly by the aid of the microscope.* pp. xiv, 158: 32 pls.  
8°. London & New York, 1902.

**HIORTDAHL** (THORSTEIN HALLAGER) [1839-]  
*See NYT MAGAZIN FOR NATURVIDENSKABERNE* . . .  
Udgivet ved . . . T. Hiortdahl. Bd. xx, hft. 3→  
8°. 1874→

**Hiortdahl** (T. H.)  
Nogle Salte af Piperidinbaserne, krystallographisk-  
chemisk undersøgte. pp. 7: 1 pl.  
Om Blybromid og Kviksølvbromid. pp. 10: 1 pl.  
Om selsensurt og svovlsurt Chinin. pp. 5: text illust.  
*See CHRISTIANIA.—VIDENSKABS-SELSKABET.* Forhand-  
linger, &c. Aar 1878, no. 8, 9 & 12. 8°. 1879.

**Hiortdahl** (T. H.)  
Nogle forbindelser af de organiske Tinradikaler. Krys-  
tallographisk-chemisk undersøgelse. pp. 15: text  
illust.  
Æthersvolsure Salte, krystallographisk undersøgte.  
pp. 6: text illust.  
*See CHRISTIANIA.—VIDENSKABS-SELSKABET.* Forhand-  
linger, &c. Aar 1879, no. 6 & 7. 8°. 1880.

**Hiortdahl** (T. H.) Om Pikrinsurt Mangan og Jern.  
pp. 4: text illust. *See CHRISTIANIA.—VIDENSKABS-SELSKABET.* Forhandlinger, &c. Aar 1882, no. 7.  
8°. 1883.

**Hiortdahl** (T. H.) Colemanit et krystalliseret Kalk-  
borat fra Kalifornien. pp. 8: text illust. *See CHRISTIA-  
NIA.—VIDENSKABS-SELSKABET.* Forhandlinger, &c.  
Aar 1884, no. 10. 8°. 1885.

**Hiortdahl** (T. H.) & **Irgens** (M. F.) Geologiske  
undersøgelser i Bergens Omegn . . . med et tillæg om  
fjeldstykket mellem Lærdal og Urland samt om profilet  
over Filefjeld af . . . T. Kjerulf. pp. viii, 34: 1 pl.,  
1 map geol. col., text illust. 4°. Christiania, 1862.

**Hiortdahl** (T. H.) & **Irgens** (M. F.) Om de geologiske  
forhold paa Kyststrækningen af nordre Bergenhus amt,  
&c. *See IRGENS* (M. F.) & **HIORTDAHL** (T. H.) 4°. 1864.

**HIORTE** (JOHAN) Plantæ Esculentæ patriæ, quas  
. . . submittit J. Hiorth, &c. *See LINNÆUS* (C.)  
4°. [1752.]

— [Another edition.] *See LINNÆUS* (C.) C. Linnæi  
. . . Amoenitates Academicæ, &c. Vol. III. 8°. 1756.

— — [Another issue.] 8°. 1764.

— — Editio secunda. 8°. 1787.

— [Another edition.] *See LINNÆUS* (C.) C. Linnæi  
Fundamentorum Botanicorum . . . Curante J. E. Gili-  
bert. Tom. II. 8°. 1786.

**HIORTZBERG** (LAURENTIUS) Dissertatio . . . de  
methodo investigandi vires medicamentorum chemica  
. . . submittit L. Hiortzberg, &c. *See LINNÆUS* (C.)  
4°. [1754.]

**HIPPEL** (CARL VON) Natur und Gemüth. Beiträge  
zur Aesthetik der Pflanzenwelt. pp. vii, 191.  
8°. Berlin, 1867.

**HIPPOCRATES** [B.C. 460-375] Aristotelis opera  
omnia . . . Authore G. Du Val . . . qui . . . adjecit  
anthologiam anatomicam ex scitis Hippocratis, &c.  
*See ARISTOTLE.* fol. 1629.

**HIRN** (GUSTAVE ADOLPHE) [1815-1890] Causes de  
la détonation des Bolides et des Aérolithes. pp. 14.  
8°. Paris, 1886.  
L'Astronomie. 1886, no. 7.

**HIRN** (KARL E.)  
Verzeichnis Finländischer Oedogoniaceen. pp. 23:  
1 pl.  
Die Finländischen Zygnemacéen. pp. 15: 1 pl.  
*See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA  
FENNICA.* Acta, &c. Vol. XI, no. 6 & 10. 8°. 1895.

**HIRONDELLE, L', Yacht.** Campagnes scientifiques  
du yacht Monégasque l'Hirondelle. Troisième année,  
1887, &c. *See GUERNE* (J. DE) Baron. 8°. 1888.

**Hirondelle, L', Yacht.** Résultats des Campagnes  
scientifiques accomplies sur son yacht [l'Hirondelle],  
par le Prince Albert I., &c. Fasc. I→ *See ALBERT  
HONORÉ CHARLES, Prince of Monaco.* 4°. 1889→

**Hirondelle, L', Yacht.** Les Campagnes scientifiques  
de . . . le Prince Albert 1er de Monaco [undertaken on  
the Hirondelle and other yachts]. *See RICHARD* (J.)  
8°. 1900.

**Hirondelle, L', Yacht.** Apuntes acerca de los aparatos  
de pesca empleados á bordo de la Hirondelle por S. A. S.  
el Príncipe de Mónaco, por D. J. Bolívar. (Lista de  
las publicaciones hechas con los materiales y las  
observaciones procedentes de las campañas del yacht  
l'Hirondelle.) pp. 40: 2 pls., text illust. *See MADRID.—  
SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL.* Anales, &c.  
Tom. XX. 8°. 1891.

**HIRSCHWALD** (JULIUS) [1845-] Ueber die genetischen  
Axen der orthometrischen Krystallsysteme.  
Inaugural-Dissertation, &c. pp. 33: 1 pl.  
8°. Berlin, 1868.

**Hirschwald** (J.) Löthrohr-Tabellen. Ein Leitfaden  
zur chemischen Untersuchung auf trockenem Wege, &c.  
[pp. 48:] 2 pls. col. 4°. Leipzig & Heidelberg, 1875.

**Hirschwald** (J.) Geologische Wandkarte von Deutsch-  
land, &c. Maassstab 1:1,034,500 [i.e. 1 in.=16½ m.  
about]. *See GERMANY.* [Maps.] sh. 1879

— Textheft. pp. 9. 8°. Leipzig, 1879.

**Hirschwald** (J.) Das Mineralogische Museum der  
Königlichen technischen Hochschule Berlin. Ein  
Beitrag zur topographischen Mineralogie, sowie ein  
Leitfaden zum Studium der Sammlungen. pp. xvi,  
248: 1 pl. 8°. Berlin, 1885.

Ein Beitrag zur Mineraltopographie. Bemerkungen  
zu Herrn Hirschwald's Schrift: "Das Mineralogische  
Museum der Königl. technischen Hochschule zu  
Berlin." *See ARZRUNI* (A.) 8°. 1886.

**HIS** (CHARLES) [1772-1851] Notice sur les Orangers.  
pp. 25: 1 pl. 4°. Paris, 1829.

**HIS** (WILHELM) [1831-] Untersuchungen über die  
erste Anlage des Wirbelthierleibes . . . Die erste  
Entwicklung des Hühnchens im Ei. pp. xvi, 237:  
12 pls., text illust. 4°. Leipzig, 1868.

**HIS** (WILHELM) Untersuchungen über die erste Anlage  
des Wirbelthierleibes . . . Ueber das Ei und die Eient-  
wicklung bei Knochenfischen. pp. iv, 54: 4 pls.  
4°. Leipzig, 1873.

**HIS** (WILHELM) Unsere Körperform und das physio-  
logische Problem ihrer Entstehung. Briefe, &c. pp. xiv,  
224: text illust. 8°. Leipzig, 1874.

**HIS** (WILHELM) *See ZEITSCHRIFT FÜR ANATOMIE UND  
ENTWICKELUNGSGESCHICHTE* . . . Herausgegeben von  
. . . W. His, &c. Bd. I & II. 8°. 1876-77.

**HIS** (WILHELM) Archiv für Anatomie und Ent-  
wicklungsgeschichte . . . Herausgegeben von . . .  
W. His, &c. Jahrg. 1877-88. *See ARCHIV FÜR  
ANATOMIE UND PHYSIOLOGIE.* 8°. 1877-88.

**HIS (WILHELM)** Die Neuroblasten und deren Entstehung im embryonalen Marke. *pp. 62: 4 pls.* See LEIPSIK.—KOENIGLICH SAECHSISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. xv. 4°. 1890.

**HIS (WILHELM)** Die anatomische Nomenclatur. Nomina anatomica, Verzeichniss der von der Anatomischen Gesellschaft auf ihrer ix. Versammlung in Basel angenommenen Namen, &c. *pp. iv, 180: 2 pls., text illust.* 8°. Leipzig, 1895.

**HIS (WILHELM)** Anatomische Forschungen über J. S. Bach's Gebeine und Antlitz, nebst Bemerkungen über dessen Bilder. *pp. 42: 1 pl., text illust.* See LEIPSIK.—KOENIGLICH SAECHSISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. xxii. 4°. 1895.

**HIS (WILHELM) & Ruetimeyer (C. L.)** Crania Helvetica, &c. See RUETIMEYER (C. L.) & HIS (W.). 4°. 1864.

**HIS (WILHELM)** *The Younger.* Die Entwicklung des Herznervensystems bei Wirbelthieren. *pp. 64: 4 pls., text illust.* See LEIPSIK.—KOENIGLICH SAECHSISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. xviii. 4°. 1893.

**HISE (CHARLES RICHARD VAN)** See VAN HISE.

**HISINGER (EDVARD VICTOR EUGEN)** Flora Fagervikensis eller öfversigt af de vid och Omkring Fagervik Vexande Cotyledoneer och Filices. *pp. 60.* 4°. Helsingfors, 1857.

Notiser Sällskapet Fauna & Flora Fennica. Förbandl. Hft. iii.

**Hisinger (E. V. E.)** Remarquable variété du *Nuphar luteum* (L.) *p. 1: 1 pl. col.* See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. xi, no. 9. 8°. 1895.

**HISINGER (WILHELM VON)** [1766–1852] [Samling till en Minerografi öfver Sverige. 8°. Stockholm, 1790.] Wanting. A second edition with modified title appeared in 1806.

W. Hisinger's Versuch einer mineralogischen Geographie von Schweden. Umgearbeitete . . . Auflage. Aus den Handschrift übersetzt von F. Wöhler. *pp. 250.* 8°. Leipzig, 1826.

**Hisinger (W. von)** See AFHANDLINGAR I FYSIK, KEMI OCH MINERALOGIE. Utgifne af W. Hisinger. Del. i–vi. 8°. 1806–18.

**Hisinger (W. von)** Anteckningar i Physik och Geognosi under resor uti Sverige och Norrige. Hft. 1–7 [in 3 Vol.] *illust.* 8°. Upsala (Stockholm), 1819–40. Hft. 6 & 7 have a second title, which reads:—"Bidrag till Sveriges Geognosis fortsättning af anteckningar i Physik och Geognosis m.m."

**Hisinger (W. von)** [Profiler och Tabeller öfver höjdmätningar i Sverige och Norrige. 8°. Stockholm, 1827.] Wanting. A second edition and the first French edition appeared in 1829.

Esquisse d'un Tableau des Pétrifications de la Svède. Nouvelle édition. *pp. [iv], 43, 1 tab.* 8°. Stockholm, 1831.

**Hisinger (W. von)** Lethæa Svecica, seu Petrificata Sveciæ, iconibus et characteribus illustrata. (Supplementum.) *pp. 124: 36 pls.* 4°. Holmiæ, 1837.

— Supplementum secundum. *pp. 11: pls. xxxvii–xxxix.* 4°. Holmiæ, 1840.

**Hisinger (W. von)** Handbok för Mineraloger under resor i Sverige. *pp. vi, 188.* 8°. Stockholm, 1843.

**HISLOP (ROBERT)** [1815–1880] Catalogue of the Coleoptera of Scotland by A. Murray . . . aided by . . . R. Hislop, &c. See MURRAY (A.) 8°. 1853.

## HISTORIC SOCIETY OF LANCASHIRE AND CHESHIRE.

[Founded 1848.]

Proceedings and Papers. Session i–vi. 1848–54. 8°. Liverpool, 1849–54.

[Continued as:]

Transactions, &c. Vol. vii–xii. 1854–60. 8°. Liverpool, 1855–60.

— New Series. Vol. i–xiii. 1860–73. 8°. Liverpool, 1861–73.

[Vol. xiii is reckoned as Third Series, Vol. i.]

— Third Series. Vol. ii–vii. 1873–79. 8°. Liverpool, 1874–79.

— Sessions 1879–83. Vol. xxxii–xxxv. 8°. Liverpool, 1880–86.

**HITCHCOCK (A. S.)** The Woody Plants of Manhattan in their winter condition. *pp. 20.* 8°. Manhattan, Kansas, 1893.

**Hitchcock (A. S.)** Flora of Kansas, &c. See MANHATTAN.—Kansas State Agricultural College. 8°. 1899.

**HITCHCOCK (CHARLES HENRY)** [1836–] Elementary Geology . . . A new [thirty-first] edition, &c. See HITCHCOCK (E.) 8°. 1862.

**Hitchcock (C. H.)** Supplement to the Ichnology of New England . . . Edited by C. H. Hitchcock. (Appendix B.—Descriptive catalogue of the specimens in the Hitchcock Ichnological Cabinet of Amherst College.) See MASSACHUSETTS, State of. 4°. 1865.

**Hitchcock (C. H.)** [For official publications in connection with the respective Surveys] See NEW HAMPSHIRE, State of.—Geological Survey. See VERMONT, State of.—Geological Survey.

**Hitchcock (C. H.) & Blake (W. P.)** Geological Map of the United States, &c. [Scale 1 in. = 90 m.] See UNITED STATES. [Maps.] s.sh. 1872.

**HITCHCOCK (EDWARD)** [1793–1864] A catalogue of Plants growing without cultivation in the vicinity of Amherst College. *pp. 64.* 8°. Amherst, 1829.

**Hitchcock (EDWARD)** Catalogues of the Animals and Plants of Massachusetts, &c. See MASSACHUSETTS, State of. 4°. 1835.

**Hitchcock (EDWARD)** Report on the Geology, Mineralogy, Botany, and Zoology of Massachusetts, &c. See MASSACHUSETTS, State of.—Geological Survey. 8°. 1835.

**Hitchcock (EDWARD)** [Elementary Geology. 8°. New York, &c., 1840.]

Wanting.

— Second edition. With an introductory notice, by J. P. Smith. *pp. 346, 1 tab.: 2 pls. col., text illust.* 8°. New York, &c., 1841.

— By E. Hitchcock . . . and C. H. Hitchcock . . . A new [thirty-first] edition, &c. *pp. 430: 1 pl., text illust.* 8°. New York, &c., 1862.

**Hitchcock (EDWARD)** An attempt to discriminate and describe the Animals that made the Fossil Footmarks of the United States, and especially of New England. 4°. [Cambridge & Boston,] 1848.

Mem. Amer. Acad. Arts & Sci. N.S., Vol. iii, *pp. 129–256, 1 tab.: 24 pls.*

**Hitchcock (EDWARD)** Notes upon the specimens of Rocks and Minerals collected [from the Red River of Louisiana]. See UNITED STATES. Exploration of the Red River of Louisiana, &c. Appendix d. 8°. 1853.

**Hitchcock (EDWARD)** Outline of the Geology of the Globe and of the United States in particular, &c. *pp. 136: 6 pls., 2 maps col.* 8°. London & Boston, 1853.

- Hitchcock** (EDWARD) *Illustrations of Surface Geology. pp. v, 155: 6 pls., 6 maps col., text illust. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. ix, art. 3. 4<sup>o</sup>. 1857.*
- Hitchcock** (EDWARD) *Ichnology of New England. A report on the Sandstone of the Connecticut Valley, &c. (Supplement to the Ichnology, &c.) See MASSACHUSETTS, State of. 4<sup>o</sup>. 1858 (65).*
- Hitchcock** (EDWARD) Dr. Hitchcock and Dr. Deane. Who first scientifically investigated and described the Fossil Footmarks of the Connecticut Valley? [*pp. 4.*] 8<sup>o</sup>. [*Springfield, Mass., ?*] 1859.  
Reprinted from the "Springfield Republican" (?)
- Hitchcock** (EDWARD) [For official publications in connection with the respective Surveys]  
*See MASSACHUSETTS, State of.—Geological Survey.*  
*See VERMONT, State of.—Geological Survey.*
- HITCHCOCK** (EDWARD) *The Younger.* [For official publications in connection with the Survey] *See VERMONT, State of.—Geological Survey.*
- HITCHCOCK** (ROMYN) *See AMERICAN QUARTERLY MICROSCOPICAL JOURNAL, THE.* Edited by R. Hitchcock, &c. Vol. i.† 8<sup>o</sup>. (1878-79.)
- Hitchcock** (R.) *See AMERICAN MONTHLY MICROSCOPICAL JOURNAL, THE.* Editor . . . R. Hitchcock. Vol. i-vii. 8<sup>o</sup>. 1880-86.
- Hitchcock** (R.) Synopsis of the Fresh-water Rhizopods. A condensed account of the genera and species, founded upon . . . J. Leidy's "Fresh-water Rhizopods of North America." *pp. viii, 56. 8<sup>o</sup>. New York, 1881.*
- Hitchcock** (R.) [Monera, Rhizopoda & Gregarinida.] *See KINGSLEY (J. S.) The Standard Natural History, &c. Vol. i. 4<sup>o</sup>. 1885.*
- HITZER** (A.) Die Lebensdauer der Pflanzen in ihrem Zusammenhange mit der Fortpflanzung durch Früchte und Gemmen dargestellt. *pp. vi, 57. 8<sup>o</sup>. Berlin, 1844.*
- HJELM** (J. P.) *Stirpes Agri Femsionensis . . . p.p. J. P. Hjelm. Contin. iv. See FRIES (E. M.) 8<sup>o</sup>. 1825.*
- HJELT** (ALBERT HJALMAR) *Conspectus Floræ Fennicæ. (Notæ, &c.) 4 Pt. pp. 562 (20 [4]). See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. v, no. 1. 8<sup>o</sup>. 1888-95.*
- Hjelt** (A. H.) *Herbarium Musei Fennici . . . Editio secunda. I. Plantæ Vasculares, &c. See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. 8<sup>o</sup>. 1889.*
- HJELT** (OTTO EDUARD AUGUST) [1823-] L. J. Prytz, *Floræ Fennicæ brevium. Ex schedulis auctoris continuatio. Edidit O. E. A. Hjelt. See PRYTZ (L. J.) 8<sup>o</sup>. [1869.]*
- HJERPE** (CONRAD THEODOR) [1823-] *Plantarum Vascularum in regione Telgæ Borealis sponte crescentium synopsis, quam . . . p.p. J. A. Schagerström et C. T. Hjerpe . . . P. II. See WAHLSTRÖM (J. E.) 8<sup>o</sup>. 1847.*
- HJORT** (JOHAN)  
Zur Anatomie und Entwicklungsgeschichte einer im Fleisch von Fischen schmarotzenden Crustacée (*Sarcotaces arcticus*, Collett). *pp. 14: 2 pls. col. Hydrographical-biological studies of the Norwegian Fisheries. pp. 75: 6 pls. (col.), 10 maps col. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Skrifter, &c. 1895, no. 2 & 9. 8<sup>o</sup>. 1895-96.*
- Hjort** (J.) Germ-layer studies based upon the development of Ascidians. *See NORWAY. Den Norske Nordhavs-Expédition, 1876-78. Vol. XXIII. 4<sup>o</sup>. 1896.*
- HJORTH** (CAROLUS) *Remedia Guineensis, quorum collectionem octavam . . . p.p. C. Hjorth, &c. See AFZELIUS (A.) 4<sup>o</sup>. 1815.*
- HL.** J. D. Beschryvinge van de Volk-Plantinge Zuri-name . . . Door J. D. Hl. [i.e. J. D. Herlein] . . . Den tweden Druk. *pp. [xx], 262: 4 pls., 1 map, engr. title. 4<sup>o</sup>. Leeuwarden, 1718.*  
The first edition appeared in the same year.
- HLAVA** (JAROSLAV) *O Tyfu exanthematickém. pp. 20: 1 pl. col. See PRAGUE.—ČESKÁ AKADEMIE ČISAŘE FRANTIŠKA JOSEFA, &c. Rozpravy . . . Trída II. Roč. II, čís. 28. 8<sup>o</sup>. 1893.*
- HLava** (J.) Další příspěvek ku seznání aetiologie Tyfu skvrnitého. (Contribution à l'aetologie du Typhus exanthématique.) *pp. 15: 1 pl. See PRAGUE.—ČESKÁ AKADEMIE ČISAŘE FRANTIŠKA JOSEFA, &c. Rozpravy . . . Trída II. Roč. VIII, čís. 44. 8<sup>o</sup>. 1899.*
- HLUBEX** (FRANZ XAVER WILHELM VON) [1802-1880] Die Ernährung der Pflanzen und die Statik des Landbaues . . . Preisschrift. *pp. xxxii, 476, 10 tabs. 8<sup>o</sup>. Prag, 1841.*
- Hlubek** (F. X. W. VON) Versuch einer neuen Charakteristik und Classification der Rebensorten, mit besonderer Rücksicht auf die im Herzgothume Steiermark vorkommenden, &c. *pp. 73, 1 tab. 8<sup>o</sup>. Grätz, 1841.*  
K. k. Landwirthschafts-Gesellschaft in Steiermark.
- HOARE** (SIR RICHARD COLT) [1758-1838] A List of Geraniums in the conservatories of Sir R. C. Hoare . . . at Stourhead, C. Wilts, 1821 [with manuscript additions and corrections]. *pp. 37. 4<sup>o</sup>. Bath, 1821.*
- HOBERT.**—*Botanical Gardens.* Tasmanian Museum and Botanical Gardens. [Reprint of correspondence relating to the Government Grant, chiefly extracted from local newspapers.] *See infra, TASMANIAN MUSEUM. 8<sup>o</sup>. 1895.*
- HOBERT.**—*Tasmanian International Exhibition, 1894.* The Mineral Resources of Tasmania . . . In connection with the . . . Exhibition. *See MONTGOMERY (A.) 8<sup>o</sup>. 1894.*
- HOBERT.**—*Royal Society of Tasmania.*  
*See ROYAL SOCIETY OF TASMANIA.*
- HOBERT.**—*Tasmanian Museum.*  
[c. 1848 Founded in connection with the *Royal Society of Tasmania.*  
1885 Placed under Government control.]  
[Notice of] The Tasmanian Museum and Art Gallery. fol. *Hobart, 1895.*  
"Tasmanian Mail," Aug. 17, 1895, *pp. 10-11: illust.*
- Hobart.**—*Tasmanian Museum.*  
Tasmanian Museum and Botanical Gardens. [Reprint of correspondence relating to the Government Grant, chiefly extracted from local newspapers.] 8<sup>o</sup>. (*Hobart*), 1895.
- HOBBS** (CHARLES E.) C. E. Hobbs' Botanical Handbook of common local, English, botanical and pharmacopœial names . . . of . . . crude vegetable Drugs . . . their properties . . . uses, &c. *pp. iv, 271. 8<sup>o</sup>. Boston, 1876.*
- HOBKIRK** (CHARLES CODRINGTON PRESSICK) [1837-1902] [Huddersfield: its history and natural history, &c. 8<sup>o</sup>. Huddersfield, 1859.]  
Wanting.  
— Second edition. *pp. xi, 256: 5 pls., text illust. 8<sup>o</sup>. Huddersfield & London, 1868.*
- Hobkirk** (C. C. P.) *See NATURALIST, THE, Journal of the West-Riding Consolidated Naturalists' Society, &c. Vol. I-III [Edited (Botany) by C. P. Hobkirk].—New Series. Edited by C. P. Hobkirk, &c. Vol. I-IX. 8<sup>o</sup>. (1864) 1865-84.*



**Hobkirk** (C. C. P.) A Synopsis of the British Mosses, containing descriptions of all the genera and species, (with localities of the rarer ones) found in Great Britain and Ireland, &c. pp. vii, 196. 4°. London, 1873.

— Second edition, &c. pp. viii, [iv.], 240. 8°. London, 1884.

**Hobkirk** (C. C. P.) & **Boswell** (H.) The London Catalogue of British Mosses. Compiled for the Botanical Record Club by C. P. Hobkirk and H. Boswell, 1877, &c. pp. 11. 8°. Welwyn, 1877.

— [Another edition entitled:] The London Catalogue of British Mosses and Hepatics [by B. Carrington]. . . Second edition. [Edited by F. A. Lees.] pp. 32. 8°. London, 1881.

**Hobson** (BERNARD) What to observe in the conservatories at the Sheffield Botanical Gardens, &c. pp. 32. 8°. London & Beccles, 1880.

**Hobson** (B.) Correlation Tables of British Strata. See MANCHESTER.—OWENS COLLEGE.—Manchester Museum. Museum Handbooks, &c. 8°. 1901.

**HOCHBERG** (WOLFF HELMHARD VON) Baron. Herrn W. H. Freyherrn von Hochberg, &c., Waidmannschaft durchs ganze Jahr. See P., F. A. VON. Angenehmer Zeit-Vertreib, &c. 8°. 1716.

**HOCHENLEITTER** (LUKAS) Plantarum indigenarum et exoticarum icones . . . oder Sammlung nach der Natur gemalter Abbildungen inn- und ausländischer Pflanzen . . . Herausgegeben von einer Gesellschaft Kräuterkenner, &c. 380 pls. col., with descriptive letterpress. 4°. Wien & Leipzig, 1788-94.

**HOCHHEIMER** (CARL FRIEDRICH AUGUST) [1749-c. 1825] Versuch einer mineralogischen Nomenclatur, oder Vorschläge zu einer solchen Benennung der Fossilien . . . nebst einer neuen systematischen Ordnung der Fossilien. pp. viii, 118. 8°. Leipzig, 1794.

**HOCHHUTH** (JOHANN HEINRICH) Enumeration des Carabiques et Hydrocanthares recueillis pendant un voyage au Caucase . . . Hydrocanthares. Par M. H. Hochhuth. See CHAUDOIR (M. DE) Baron. 8°. 1846.

**HOCHSTETTER** (CARL) Flora Azorica, quam ex collectionibus schedisque Hochstetteri patris et filii elaboravit . . . M. Seubert, &c. See SEUBERT (M.) 4°. 1844.

**HOCHSTETTER** (CHRISTIAN FERDINAND) [1787-1860] [Populäre Botanik, oder fassliche Anweisung zur Kenntniss der Gewächse, &c. 2 Thl. 8°. Stuttgart, 1831.] Wanting.

— Vierte . . . Auflage neu bearbeitet von W. Hochstetter, &c. 3 Bd. 8°. Stuttgart, 1875-77.

**Hochstetter** (CHRISTIAN F.) Populäre Mineralogie, oder die Fossilien- und Gebirgskunde für alle Stände, &c. pp. [viii.], 466 [10]: 12 pls. 8°. Reutlingen, 1836.

**Hochstetter** (CHRISTIAN F.) Die Giftgewächse Deutschlands und der Schweiz in . . . Abbildungen mit erläuterndem Text, &c. pp. ii, 56, iv: 24 pls. col. 8°. & 4°. Esslingen, 1844.

**Hochstetter** (CHRISTIAN F.) Flora Azorica, quam ex collectionibus schedisque Hochstetteri patris et filii elaboravit . . . M. Seubert, &c. See SEUBERT (M.) 4°. 1844.

**Hochstetter** (CHRISTIAN F.) & **Stendel** (E. G.) Enumeratio Plantarum Germaniae Helvetiaeque indigenarum, &c. See STEUDEL (E. G.) & HOCHSTETTER (C. F.) 8°. 1826.

**HOCHSTETTER** (FERDINAND CHRISTIAN VON) Baron [1829-1884] Lecture on the Geology of the province of Nelson. pp. 13. fol. Auckland, 1859. New Zealand Government Gazette. 1859.

**Hochstetter** (F. C. VON) Baron. Lecture on the Geology of the province of Auckland, New Zealand. pp. 14. fol. Auckland, 1859. New Zealand Government Gazette. 1859.

**Hochstetter** (F. C. VON) Baron. [Neu-Seeland, &c. 8°. Stuttgart, 1863.]

Wanting.

New Zealand; its physical geography, geology and natural history, with special reference to the results of government expeditions in the provinces of Auckland and Nelson . . . Translated from the German . . . by E. Sauter . . . with additions up to 1866 by the Author. pp. xvi, 515: 17 pls., 2 maps, text illust. 4°. Stuttgart, 1867.

**Hochstetter** (F. C. VON) Baron. Geologie (—Paläontologie) von Neu-Seeland. — Geologische Beobachtungen während der Reise der . . . Novara . . . 1857-59. See AUSTRIA-HUNGARY. Reise der . . . Fregatte Novara . . . 1857-59, &c. Geologischer Theil. Bd. I & II, abth. I. 4°. 1864-66.

**Hochstetter** (F. C. VON) Baron. Die Erde nach ihrer Zusammensetzung, ihrem Bau und ihrer Bildung, &c. pp. viii, 195: 1 map geol. col., text illust. 8°. Prag, 1875.

**Hochstetter** (F. C. VON) Baron. Das K. K. Hof-Mineralienkabinet in Wien, die Geschichte seiner Sammlungen und die Pläne für die Neuaufstellung derselben in dem K. K. Naturhistorischen Hofmuseum. Von . . . F. v. Hochstetter. 4°. Wien, 1884. Jahrb. k. k. Geol. Reichsanstalt. Jahrg. xxxiv, pp. 293-298: 1 plan.

**Hochstetter** (F. C. VON) Baron & **Petermann** (A. H.) Geological and Topographical Atlas of New Zealand . . . Six maps of the provinces of Auckland and Nelson. Col. 4°. Auckland, 1864.

**Hochstetter** (F. C. VON) Baron & **Petermann** (A. H.) The Geology of New Zealand: in explanation of the Geographical . . . Atlas of New Zealand . . . From the scientific publications of the Novara Expedition. Translated by C. F. Fischer. Also, Lectures by F. Hochstetter, &c. pp. 113. 8°. Auckland, 1864.

**Hochstetter** (F. C. VON) Baron & others. Allgemeine Erdkunde. Astronomische und physische Geographie, Geologie und Biologie bearbeitet von . . . J. Hann, . . . F. von Hochstetter, und . . . A. Pokorny. See KIRCHHOFF (K. R. A.) Unser Wissen von der Erde, &c. Bd. I. 8°. 1866.

**HOCHSTETTER** (WILHELM) [1825-1881] Wegweiser durch den Botanischen Garten der Kön. Universität Tübingen. pp. 111: 1 plan col. 8°. Tübingen, 1860.

**Hochstetter** (W.) Populäre Botanik . . . Vierte Auflage neu bearbeitet von W. Hochstetter, &c. 3 Bd. See HOCHSTETTER (C. F.) 8°. 1875-77.

**Hochstetter** (W.) & **Henkel** (J. B.) Synopsis der Nadelhölzer, &c. See HENKEL (J. B.) & HOCHSTETTER (W.) 8°. 1865.

**HOCQUART** (LÉOPOLD) [-1817] Flore du département de Jemmapes, ou définitions des Plantes qui y croissent spontanément, &c. pp. viii, 303. 12°. Mons, 1814.

**HODEK** (EDUARD) Mittheilungen des Ornithologischen Vereins . . . Redacteur . . . E. Hodek, &c. Jahrg. VI, no. 4-9. See VIENNA.—ORNITHOLOGISCHER VEREIN. 4°. 1882.



- HODGE** (HENRY C.) On the origin of the Caverns and Fissures of the Plymouth Limestone, and the causes concerned in the entombment and preservation of their animal remains, &c. pp. 12. 12°. *Plymouth*, 1859.
- HODGE** (JAMES T.) [For official publications in connection with the Survey] See OHIO, *State of*.—*Geological Survey*.
- HODGSON** (BRYAN HOUGHTON) [1800-1894] Catalogue of the specimens and drawings of Mammalia and Birds of Nepal and Thibet, presented by B. H. Hodgson . . . to the . . . Museum. See BRITISH MUSEUM (NATURAL HISTORY). 4°. 1846.  
— Second edition. 12°. 1863.
- Hodgson** (B. H.) On various genera of the Ruminants. pp. 27: 1 pl. 8°. (*Calcutta*), 1847.  
*Journ. Asiatic Soc. Bengal*. Vol. xvi.
- Hodgson** (B. H.) [For the large series of water-colour drawings of Vertebrata of Nepal collected and presented by B. H. Hodgson] See NEPAUL.
- HODGSON** (CHRISTOPHER PEMBERTON) [1821-1865] A residence at Nagasaki and Hakodate in 1859-1860. With an account of Japan generally, &c. pp. xxxii, 350: 1 pl. col., text illust. 8°. *London*, 1861.  
Contains a "Catalogue of Japan plants, systematically arranged, communicated by Sir W. Hooker."
- HODGSON** (WILLIAM) [1824-1901] Flora of Cumberland, containing a full list of the Flowering Plants and Ferns . . . With an introductory chapter on the Soils of Cumberland, by J. G. Goodchild. pp. xxxvi, 398: 2 maps. 8°. *Carlisle*, 1898.
- HODGSON** (WILLIAM B.) Memoir on the Megatherium, and other extinct gigantic quadrupeds of the coast of Georgia, with observations on its geologic features. pp. 47: 3 pls. 8°. *New York*, 1846.  
Contains:—  
1. Memorandum, by . . . J. Habersham . . . of the most important Fossil Bones and Shells . . . which were discovered in . . . 1842, on the Island of Skiddaway, &c.  
2. Observations on the geology of a part of the sea-coast . . . of Georgia; with a description of the Fossil remains . . . found in the Brunswick Canal and at Skiddaway Island, by J. H. Couper.
- HODSON** (GEORGE) Letter upon Granites . . . Extracted from "The Builder" . . . 1870. See REDGRAVE (G. R.) A short account of Mount Sorrel, &c. 8°. [1870.]
- HODSON** (RICHARD EDMOND) The formation and management of Plantations on different Sites, Altitudes, and Exposures. See EDINBURGH.—*International Forestry Exhibition*, 1884. Forestry and Forest Products, &c. Essay iv. 8°. 1885.
- HOECK** (FERNANDO) Beiträge zur Morphologie, Gruppierung und geographischen Verbreitung der Valerianaceen . . . Inaugural-Dissertation, &c. pp. 63: 1 pl. 8°. *Leipzig*, 1882.
- Hoeck** (F.) Die nutzbaren Pflanzen und Tiere Amerikas und der alten Welt verglichen in Beziehung auf ihren Kultureinfluss. pp. 57. 8°. *Leipzig*, 1884.
- Hoeck** (F.) [For descriptions of many families of Plants] See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. 8°. 1887→
- Hoeck** (F.) Nährpflanzen Mitteleuropas, ihre Heimat, Einführung in das Gebiet, und Verbreitung innerhalb desselben. pp. 67. See STUTTGART.—CENTRALKOMMISSION FÜR WISSENSCHAFTLICHE LANDESKUNDE VON DEUTSCHLAND. Forschungen, &c. Bd. v, hft. 1. 8°. 1890.
- Hoek** (F.) Nadelwaldflora Norddeutschlands. Eine pflanzengeographische Studie. pp. 55: 1 map. See STUTTGART.—CENTRALKOMMISSION FÜR WISSENSCHAFTLICHE LANDESKUNDE VON DEUTSCHLAND. Forschungen, &c. Bd. vii, hft. 4. 8°. 1893.
- Hoock** (F.) Laubwaldflora Norddeutschlands. Eine pflanzengeographische Studie. pp. 304. See STUTTGART.—CENTRALKOMMISSION FÜR WISSENSCHAFTLICHE LANDESKUNDE VON DEUTSCHLAND. Forschungen, &c. Bd. ix, hft. 4. 8°. 1896.
- HOECKERT** (JOSEPHUS AUGUSTUS) Dissertatio academica qua nova Ammeos species proponitur . . . offert J. A. Hoeckert, &c. See WALLENIUS (J. F.) 4°. 1810.
- HOEFER** (F.) & **Kronfeld** (M.) Die Volksnamen der Niederösterreichischen Pflanzen. pp. 195. 8°. *Wien*, 1889.  
Separat-Abdruck aus den Blättern des Vereines für Landeskunde von Niederösterreich.
- HOEFER** (FERDINAND) See HOEFER (J. C. F.)
- HOEFER** (HANNS) [1843-] Die Mineralien Kärntens. pp. 84. 8°. *Klagenfurt*, 1870.  
*Jahrb. nat.-hist. Landesmuseums Kärnten*. Bd. x.
- Hoefer** (H.) Die Kohlen- und Eisenerz-Lagerstätten Nordamerikas, ihr Vorkommen und ihre wirtschaftliche Bedeutung. pp. xi, 259: 5 pls., 2 maps (1 geol. col.) See PHILADELPHIA.—*International Exhibition*, 1876. Bericht, &c. Hft. xxxiii. 8°. 1878.
- HOEFER** (JEAN CHRÉTIEN FERDINAND) [1811-1878] Dictionnaire de Botanique pratique. pp. iii, 726. 8°. *Paris*, 1850.
- Hoefer** (J. C. F.) L'Herbier des demoiselles . . . nouvelle édition . . . par (F.) Hoefer. See AUDOUIN (E.) 8°. 1867.
- Hoefer** (J. C. F.) Histoire de la Zoologie depuis les temps les plus reculés jusqu'à nos jours. pp. 412. 8°. *Paris*, 1873.
- Hoefer** (J. C. F.) Histoire de la Botanique, de la Minéralogie, et de la Géologie depuis les temps les plus reculés jusqu'à nos jours. pp. 411. 8°. *Paris*, 1882.
- HOEFER** (MATTHIAS) [1754-1826] Etymologisches Wörterbuch der in Oberdeutschland vorzüglich aber in Oesterreich üblichen Mundart. 3 Thl. 8°. *Linz*, 1815.
- HOEFFT** (FRANZ M. S. V.) Catalogue des Plantes qui croissent spontanément dans le district de Dmitrieff sur la Svapa, dans le gouvernement de Koursk. pp. xxiii, 66. 8°. *Moscou*, 1826.
- HOEFLE** (MARC AUREL) [-1855] Die Pflanzensysteme von Linné, Jussieu, De Candolle, nebst tabellarischer Uebersicht der Arznei-, Gift- und Nahrungspflanzen nach De Candolle's System, &c. pp. 31. 4°. *Heidelberg*, 1845.
- Hoefle** (M. A.) Die Flora der Bodenseegegend, mit vergleichender Betrachtung der Nachbarflora. pp. vii, 175. 8°. *Erlangen*, 1850.
- Hoefle** (M. A.) Grundriss der angewandten Botanik, &c. pp. viii, 268. 8°. *Erlangen*, 1851.
- HOEFLEB** (FRANZ) Ueber die Ausdehnung der säcularen Bewegungen des festen Erdbodens. pp. 28. 4°. *Frankfurt am Main*, 1877.  
Einladungsschrift der Musterschule in Frankfurt am Main.
- HOEFNAGEL** (JEAN) Diversæ Insectorum volatiliu icones ad vivum . . . depictæ, &c. 16 pls. obl. 4°. [*Amsterdam*,] 1630.

**HOEHNEL** (LUDWIG VON) Ostäquatorial-Afrika zwischen Pangani und dem neuentdeckten Rudolf-See. Ergebnisse der Graf S. Telekischen Expedition, 1887-88. pp. [iv.] 44: 3 maps, text illust. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband, &c. No. 99. 4°. 1890.

**Hoehnel** (L. von) Zum Rudolph-See und Stephanie-See. Die Forschungsreise des Grafen S. Teleki in Ost-Aequatorial-Afrika, 1887-88. pp. xviii, 877: 1 pl., 2 maps, text illust. 8°. Wien, 1892.

Contains:—

Aufzählung der wissenschaftlichen Ergebnisse der Expedition.  
Reptilien und Amphibien, von F. Steindachner.  
Käfer, von L. Ganglbauer.  
Schmetterlinge, von A. F. Rogenhofer.  
Himenopteren, von F. Brauer.  
Orthopteren, von Brunner v. Wattenwyl.  
Araneen, von E. Simon.  
Myriopoden, von F. Karsch.  
Phanerogamen, von G. Schweinfurth.  
Moose, von C. Müller.  
Lebermoose, von Herrn Stephani.  
Flechten, von J. Müller.

**HOEK** (PAULUS PERONIUS CATO) Report on the Pycnogonida dredged by H.M.S. Challenger, &c. pp. 167: 21 pls. See GREAT BRITAIN AND IRELAND. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. x.) Vol. III. 4°. 1881.

**Hoek** (P. P. C.) The Pycnogonids dredged during the cruises of the "Willem Barents," &c.—Die Crustaceen gesammelt während der Fahrten des "Willem Barents" in . . . 1878-79. See NIEDERLAENDISCHES ARCHIV FUER ZOOLOGIE. Supplement Band. 8°. 1881, 82.

**Hoek** (P. P. C.) Report on the Pycnogonida. See TIZARD (T. H.) & MURRAY (Sir J.) K.C.B. Exploration of the Faroe Channel during . . . 1880, &c. 8°. 1882.

**Hoek** (P. P. C.) Report on the Cirripedia collected by H.M.S. Challenger, &c. 2 Vol. illust. (col.) See GREAT BRITAIN AND IRELAND. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. XXV.) Vol. VIII; (Pt. XXVIII.) Vol. x. 4°. 1883-84.

**Hoek** (P. P. C.) Oyster Culture, &c. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1884.

**Hoek** (P. P. C.) Schaaldieren van de Oosterschelde.—Crustacés de l'Escaut de l'Est. pp. 31. 8°. [Leyden,] 1884.

Tijdschr. Ned. Dierk. Vereen. Rotterdam. Supplementdeel 1, afd. II. Dutch and French on opposite pages.

**Hoek** (P. P. C.) On *Dichelaspis pellucida*, Darwin, from the scales of an Hydrophid obtained at Mergui. See ANDERSON (J.) F.R.S. [On the Zoological Collections made in the Mergui Archipelago, &c.] Vol. I. 8°. 1887.

**Hoek** (P. P. C.) Algemeene aardrijkskundige Bibliographie van Nederland. Deel II. See LEYDEN.—NEDERLANDSCH AARDRIJKSKUNDIG GENOOTSCHAP. 8°. 1888.

**Hoek** (P. P. C.) Description of *Sylon challengerii*, n. sp., a Parasitic Cirriped. See GREAT BRITAIN AND IRELAND. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. LII.) Vol. XXIV, Appendix A. 4°. 1888.

**Hoek** (P. P. C.) Rapport der Commissie [P. P. C. Hoek, Secretary] uit de Koninklijke Akademie van Wetenschappen . . . betreffende de levenswijze en de werking van *Limnoria lignorum*. pp. vi, 103, xvi: 7 pls. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Sect. II, deel I, no. 6. 8°. 1893.

**Hoek** (P. P. C.) La Hollande Zoologique. Esquisse historique.—Leyde et son Laboratoire Zootomique.—La Station Zoologique de la Société Néerlandaise de Zoologie.—La Faune des Pays-Bas: Poissons: La Pêche en Hollande. See PLEYTE (W.) & others. Guide Zoologique. Communications diverses sur les Pays-Bas, &c. 8°. 1895.

**HOELDER** (HERMANN FRIEDRICH VON) [1819-] Zusammenstellung der in Württemberg vorkommenden Schädelformen. pp. vi, 35: 1 map. 4°. Stuttgart, 1876.

**HOELTZER** (HERMANN) [For official publications] See ST. PETERSBURG.—IMPERATORSKIĖ SANKTPETERBURGSKIĖ BOTANICHESKIĖ SAD.

**HOELZEL** (JOHANN GEORG) Dissertatio . . . de Buxbaumia . . . quam . . . disquisitioni subjicit J. G. Hoelzel, &c. See SCHMIDEL (C. C.) 4°. [1758.]

— [Another edition.] See SCHMIDEL (C. C.) D. C. C. Schmideli . . . Dissertationes botanici argumenti revisae. 4°. 1783.

**HOENINGHAUS** (FRIEDRICH WILHELM) Beitrag zur Monographie der Gattung *Crania*. pp. 14. 4°. [Crefeld, 1828.]

**Hoeninghaus** (F. W.) [A copper plate of engravings of *Productus punctatus*? Sowerby, with 1 page of letterpress description.] 4°. Crefeld, 1828.

**Hoeninghaus** (F. W.) Trilobites der geognostischen Sammlung. . . Geordnet nach der Systematischen Uebersicht der Trilobiten von Dr. Goldfuss. pp. 8. 8°. [Crefeld, 1843.]

This is an abstract of Goldfuss's paper, which appeared in the "Neues Jahrbuch für Min.," 1843.

**Hoeninghaus** (F. W.) *Harpes reflexus* (Hoeninghaus). [A plate with 1 page of letterpress.] Crefeld, 1847.

**HOERMANN** (GEORG) Studien über die Protoplasmaströmung bei den Characeen. pp. 79. 8°. Jena, 1898.

**HOERNES** (MORIZ) *Anthropologist*. Wissenschaftliche Mittheilungen aus Bosnien und der Herzegovina . . . Redigirt von . . . M. Hoernes. 2 Bd. See SARAJEVO.—BOSNISCH-HERCEGOVINISCHES LANDES-MUSEUM. 8°. 1893-94.

**HOERNES** (MORIZ) *Geologist* [1815-1868] Uebersichtliche Darstellung des Mohs'schen Mineralsystemes, &c. pp. viii, 136: 1 pl. 4°. Wien, 1847.

**Hoernes** (MORIZ) *Geologist*. Verzeichniss der Fossil-Reste aus 135 Fundorten des Tertiär-Beckens von Wien. pp. 43. 8°. Wien, 1848.

**Hoernes** (MORIZ) *Geologist*. Die fossilen Mollusken des Tertiär-Beckens von Wien, &c. 2 Bd. illust. See AUSTRIA-HUNGARY.—Kaiserlich-Königliche Geologische Reichsanstalt. Abhandlungen, &c. Bd. III & IV. 4°. 1851, 70.

**Hoernes** (MORIZ) *Geologist*. Ueber die Gastropoden und Acephalen der Hallstätter Schichten. pp. 22: 2 pls. 4°. Wien, 1855.

Denksch. k. Akad. Wissensch. Wien. Bd. IX.

**Hoernes** (MORIZ) *Geologist*. Paläontologie von Neu-Seeland. Beiträge zur Kenntniss der fossilen Flora und Fauna der Provinzen Auckland und Nelson . . . Redigirt von . . . M. Höernes, &c. See AUSTRIA-HUNGARY. Reise der . . . Fregatte Novara . . . 1857-59, &c. Geologischer Theil. Bd. I, abth. 2. 4°. 1865.

- HOERNES (RUDOLF)** [1850-] Zur Würdigung der theoretischen Speculationen über die Geologie von Bosnien. *pp.* 25. 8°. Graz, 1882.
- Hoernes (R.)** Elemente der Palaeontologie. *pp.* xvi, 594: *text illust.* 8°. Leipzig, 1884.
- Hoernes (R.)** Manuel de Paléontologie . . . Traduit de l'Allemand par L. Dollo. *pp.* xvi, 741: *text illust.* 8°. Paris, 1886.
- Hoernes (R.)** Grundzüge der Geognosie und Geologie von G. Leonhard. Vierte . . . Auflage . . . besorgt durch R. Hoernes. See LEONHARD (G. VON). 8°. 1885-89.
- Hoernes (R.)** Das Erdbeben von Laibach und seine Ursachen, &c. *pp.* 61. 8°. Graz, 1895.
- Hoernes (R.)** Zum VII. internationalen Geologencongress in Petersburg. Bemerkungen zu einem von . . . E. Tietze . . . gehaltenen Vortrage. *pp.* 23. 8°. Graz, 1898.
- Hoernes (R.)** Erdbeben und Stosslinien Steiermarks. *pp.* 115. See VIENNA.—KAISERLICHE-AKADEMIE DER WISSENSCHAFTEN. Mittheilungen der Erdbeben-Commission, &c. Neue Folge, no. VII. 8°. 1902.
- Hoernes (R.) & Auinger (M.)** Die Gasteropoden der Meeres-Ablagerungen der ersten und zweiten miocänen Mediterran-Stufe in der Oesterreichisch-Ungarischen Monarchie. *pp.* 382: 50 *pls.* 4°. Wien, 1879-91.  
Lief. 1-3 and the plates of Lief. 4 when first issued were intended to form a portion of the "Abhandlungen der k. k. Geologischen Reichsanstalt," Bd. XII, but were subsequently eliminated from that Series.
- HOESLIN (P.)** Des Ritters C. von Linné Lehr-Buch über das Natur-System so weit es das Thierreich angehet. In einem vollständigen Auszuge der Müllerischen Ausgabe. [By P. Höslin.] 2 Vol. See LINNÆUS (C.) 8°. 1781-82.
- HOESS (FRANZ)** Gemeinfassliche Anleitung die Bäume und Sträucher Oesterreichs aus den Blättern zu erkennen. *pp.* lxxviii, 380: 10 *pls.* 8°. Wien, 1830.
- Hoess (F.)** Das Nöthigste über den innern Bau der Organe und deren wichtigere Verrichtungen in Holzgewächsen. *pp.* [iv], 82. 8°. Wien, 1833.
- HOEVEL (FRIEDERICH VON)** [1766-1826] Geognostische Bemerkungen über die Gebirge in der Grafschaft Mark, &c. *pp.* 70: 1 *pl. col.* 4°. Hannover, 1806.
- HOEVEN (JAN VAN DER)** [1802-1868] J. van der Hoeven . . . Commentatio ad quæstionem . . . qua queritur Concinna expositio eorum, quæ de foliorum Plantarum ortu, situ, fabrica et functione innouere?, &c. *pp.* 22. See LEYDEN.—RIJKS-UNIVERSITEIT. Annales Academiæ, &c. 1819-20. 4°. 1820.
- [Another copy.]  
This copy has an additional title, which reads:—"J. van der Hoeven . . . Commentatio de foliorum Plantarum ortu, situ, fabrica et functione," &c., and is dated 1821.
- Hoeven (J. VAN DER)** J. van der H. . . responsio ad quæstionem . . . "Queritur, quis sit usus, qualisque dignitas Anatomies Comparatæ in stabiliendis Regni Animalium divisionibus?" *pp.* 25. See GHENT.—UNIVERSITÉ DE L'ÉTAT DE GAND. Annales, &c. 1819-20. 4°. 1821.
- Hoeven (J. VAN DER)** Dissertatio de Scelecto Piscium. *pp.* [vi], 110: 1 *pl.* 4°. Lugduni Batavorum, 1822.
- Hoeven (J. VAN DER)** J. van der Hoeven, Disputatio de Causarum finalium doctrina ejusque in Zoologia usu. *pp.* [vi], 81. 8°. Utrecht, 1822-24.  
Verhandeling over de Eindoorzaken . . . uitgegeven door het Provinciaal Utrechtsche Genootschap. 1824.
- Hoeven (J. VAN DER)** [Handboek der Dierkunde, &c. 2 Deel. 8°. Rotterdam, 1828, 33.]  
Wanting.
- Handbook of Zoology . . . Translated from the second Dutch edition [with additions] by . . . W. Clark. 2 Vol. *illust.* 8°. Cambridge, 1856-58.
- Hoeven (J. VAN DER)** Handbuch der Zoologie . . . Nach der zweiten Holländischen Ausgabe. 2 Bd. *illust.* 8°. Leipzig, 1850-56.
- Nachträge und Berichtigungen zu dem ersten Bande . . . Eine systematisch geordnete Uebersicht der hauptsächlichsten neueren Leistungen über die Zoologie der wirbellosen Thiere von . . . R. Leuckart. *pp.* vi, 148. 8°. Leipzig, 1856.
- Hoeven (J. VAN DER)** Icones ad illustrandas coloris mutationes in Chamaeleonte. *pp.* [iv], 14: 5 *pls. col.* 4°. Lugduni Batavorum, 1831.
- Hoeven (J. VAN DER)** See TIJDSCHRIFT VOOR NATUURLIJKE GESCHIEDENIS EN PHYSIOLOGIE. Uitgegeven door J. van der Hoeven, &c. Deel I-XII.† 8°. 1834-45.
- Hoeven (J. VAN DER)** Recherches sur l'histoire naturelle et l'anatomie des Limules. *pp.* viii, 48: 7 *pls.* fol. Leyde, 1838.
- Hoeven (J. VAN DER)** Fragmens zoologiques sur les Batraciens, &c. *pp.* 12: 2 *pls.* See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. III, livr. 1. 4°. 1840.
- Hoeven (J. VAN DER)** Over de Soorten van het geslacht *Limulus*. *pp.* 4. 8°. [Haarlem,] 1840.  
Overgenomen uit den Algemeenen Konst- en Letter-bode. No. 41.
- Hoeven (J. VAN DER)** Bijdragen tot de natuurlijke geschiedenis van den Negerstam. *pp.* viii, 68: 4 *pls.* 4°. Leiden, 1842.
- Hoeven (J. VAN DER)** Oratio de aucta et emendata Zoologia post Linnæi tempora, &c. *pp.* [iv], 52. 8°. Lugduni Batavorum, 1843.
- Hoeven (J. VAN DER)** Bijdragen tot de kennis van de Lemuridæ of Prosimii. *pp.* 48: 3 *pls.* 8°. [Leyden, 1844.]  
Tijdschr. Natuurl. Geschied. & Physiol. Leiden. Deel XI.
- Hoeven (J. VAN DER)** De vera Anatomies Comparatæ indole, &c. *pp.* 28. 8°. Lugduni-Batavorum & Amstelodami, 1848.  
Academic Oration.
- Hoeven (J. VAN DER)** Bijdragen tot de ontleedkundige kennis aangaande *Nautilus Pompilius*, L., vooral met betrekking tot het mannelijke dier, &c. *pp.* 29: 5 *pls.* See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel III. 4°. 1856.
- Hoeven (J. VAN DER)** Over het geslacht *Icticyon* van Lund (*Cynalicus*, Gray), &c. *pp.* 10: 1 *pl.* See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel III. 4°. 1856.
- Hoeven (J. VAN DER)** Tijdschrift voor Entomologie. Uitgegeven . . . onder redactie van . . . J. van der Hoeven, &c. Serie I-II, deel III. See HAGUE, THE.—NEDERLANDSCHE ENTOMOLOGISCHE VEREENIGING. 8°. 1858-68.

- Hoeven** (J. VAN DER) Ontleedkundig Onderzoek van den Potto van Bosman door F. A. W. van Campen . . . uit zijne Nagelaten aantekeningen bijeengebragt door J. van der Hoeven. *pp.* 77: 3 *pls.* See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel VII. 4°. 1859.
- Hoeven** (J. VAN DER) Catalogus Craniorum diversarum gentium quæ collegit J. van der Hoeven. *pp.* 65. 8°. *Lugduni Batavorum*, 1860.
- Hoeven** (J. VAN DER) Philosophia zoologica. *pp.* [iv,] 401. 8°. *Lugduni Batavorum*, 1864.
- Hoeven** (J. VAN DER) & others. Aantekeningen over de Anatomie van den *Cryptobranchus Japonicus*, door . . . F. J. J. Schmidt . . . Q. J. Goddard en . . . J. van der Hoeven. *pp.* 66: 12 *pls.* See HAARLEM.—HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Verzam. II, deel XIX. 4°. 1864.
- [Advance copy.] 4°. 1862.
- Hoeven** (J. VAN DER) Annotationes de *Dromade Ardeola* Payk. *pp.* 15: 1 *pl.* See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXIII, no. 7. 4°. 1867.
- Hoeven** (J. VAN DER) Ontleed- en Dierkunde bijdragen tot de kennis van *Menobranchus*, den *Proteus* der meren van Noord-Amerika. *pp.* [iv,] 40: 3 *pls.* (1 *col.*) 4°. *Leiden*, 1867.
- Hoeven** (J. VAN DER) Catalogue de la . . . collection de Crânes provenant de feu . . . J. van der Hoeven, &c. *pp.* 17. 8°. *Leiden*, 1875.
- Sale catalogue.
- Hoeven** (J. VAN DER) & **Vrolik** (W.) Beschrijving en afbeelding van eenen te Pompeji opgegraven Menschelijken Schedel, &c. *pp.* 6: 2 *pls.* *col.* See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel VII. 4°. 1859.
- HOF.**—Nordoberfränkischer Verein fuer Natur-, Geschichts- und Landeskunde. [Founded 1891.] Bericht, &c. No. 1—> 8°. *Hof* [1896—>].
- HOPACKER** (JOHANN DANIEL) [1788–1828] Ueber die Eigenschaften welche sich bei Menschen und Thieren von den Eltern auf die Nachkommen vererben, mit besonderer Rücksicht auf die Pferdezucht . . . mit Beiträgen von . . . F. Notter. *pp.* x, 158. 8°. *Tübingen*, 1828.
- HOFBERG** (HERMANN) [1823–] Södermanlands Phanerogamer och Filices. *pp.* 37. 12°. *Stockholm*, 1852.
- HOFER** (BRUNO) [1861–] Untersuchungen über den Bau der Speicheldrüsen und des dazu gehörenden Nervenapparats von *Blatta*. *pp.* 51: 3 *pls.* See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LI, no. 6. 4°. 1887.
- Hofer** (B.) Die Verbreitung der Tierwelt im Bodensee nebst vergleichenden Untersuchungen in einigen andern Süßwasserbecken. *pp.* 64: 2 *pls.*, *text illust.* See LINDAU, *Lake Constance*.—VEREIN FÜR GESCHICHTE DES BODENSEES UND SEINER UMGEBUNG. Bodensee-Forschungen, &c. Absch. x. 8°. 1899.
- HOFER** (FRANZ JOSEPH) F. J. Hofers . . . Abhandlung vom Kaffee, worinnen von dessen Ursprung, Geschichte . . . Nutzen und Schaden gehandelt wird. *pp.* 150. 8°. *Frankfurt & Leipzig*, 1781.
- HOFER** (MAURICE) [1853–1873] See FEUILLE DES JEUNES NATURALISTES. (Le Comité, chargé de la rédaction: E. Dollfus . . . M. Hofer, &c.) Ann. I–XVI. 4°. 1870–86.
- HOFF** (JACOB HENDRIK VAN'T) [1852–] Die Lagerung der Atome im Raume . . . Nach des Verfassers Broschüre "La Chimie dans l'Espace" Deutsch bearbeitet von . . . F. Herrmann. Nebst einem Vorwort von . . . J. Wislicenus. *pp.* x, 53: *text illust.* 8°. *Braunschweig*, 1877. The French original appeared in 1875.
- Hoff** (J. H. VAN'T) See ZEITSCHRIFT FÜR PHYSIKALISCHE CHEMIE, STOICHIOMETRIE UND VERWANDTSCHAFTSLEHRE . . . Herausgegeben von . . . J. H. van't Hoff. Bd. I—> 8°. 1887—>
- Hoff** (J. H. VAN'T) Lectures on Theoretical and Physical Chemistry . . . Translated by . . . R. A. Lehfeldt. 3 Pt. 8°. *London* [1899–1900].
- Pt. 1. Chemical Dynamics. *pp.* 254: *text illust.* [1899.]  
 2. Chemical Statics. *pp.* 156: *text illust.* [1900.]  
 3. Relations between Properties and Composition. *pp.* 143. [1900.]
- HOFF** (KARL ERNST ADOLF VON) [1771–1837] See MAGAZIN FÜR DIE GESAMMTE MINERALOGIE, GEOGNOSIE UND MINERALOGISCHE ERDBESCHREIBUNG . . . herausgegeben von K. E. A. von Hoff. Bd. I. 8°. 1801.
- Hoff** (K. E. A. VON) Geschichte der durch Ueberlieferung nachgewiesenen natürlichen Veränderungen der Erdoberfläche. 2 Thl. 8°. *Gotha*, 1822–24.
- HOFFBERG** (CARL FREDRIK) [1729–1790] *Cervus tarandus* . . . propositus a C. F. Hoffberg . . . 1754, &c. See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. IV. 8°. 1759.
- — — Editio secunda. 8°. 1788.
- Hoffberg** (C. F.) On the Rhendeer, &c. See LINNÆUS (C.) Select dissertations from the Amoenitates Academicæ, &c. Vol. I, no. IV. 8°. 1781.
- Hoffberg** (C. F.) Anvisning til Wäxt-Rikets kändedom, &c. *pp.* 460 [62]. 8°. *Stockholm*, 1792.
- HOFFER** (EDUARD) Die Hummeln Steiermarks. Lebensgeschichte und Beschreibung derselben. 2 Hft. [in 1 Vol.] *illust.* 8°. *Graz*, 1882–83.
- Hoffer** (E.) Die Schmarotzerhummeln Steiermarks. Lebensgeschichte und Beschreibung derselben. See GRAZ.—NATURWISSENSCHAFTLICHER VEREIN FÜR STEIERMARK. Beiträge . . . Section für Zoologie. 8°. 1889.
- HOFFMAN** (ANTONIUS) Dissertatio medica inauguralis de Potu Chocolatæ, quam . . . subjicit A. Hoffman, &c. See LINNÆUS (C.) 4°. [1765.]
- [Another edition entitled:] Potus Chocolatæ, &c. See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. VII. 8°. 1769.
- — — Editio secunda. 8°. 1789.
- [Another edition.] See LINNÆUS (C.) C. Linnæi Fundamentorum Botanicorum . . . Curante J. E. Gilibert. Tom. II. 8°. 1786.
- HOFFMAN** (CHRISTIAN FRIEDRICH) Beschreibung der wildwachsenden Bäume und Staudengewächse in den Vereinigten Staaten von Nordamerika von H. Marshal. Aus dem Englischen, mit Anmerkungen und Zusätzen durch C. F. Hoffman. See MARSHALL (H.) 8°. 1788.
- HOFFMANN** (ANDREAS GOTTLIEB) [1796–1864] Allgemeine Encyclopädie der Wissenschaften . . . IIe. Section. H–N. Thl. III–XXXI. Herausgegeben von . . . A. G. Hoffmann. See ERSCH (J. S.) & GRUBER (J. G.) 4°. 1828–55.

**HOFFMANN** (B.) Ueber Säugethiere aus dem Ostindischen Archipel (Mäuse, Fledermäuse, Büffel). *pp. 29: 1 pl.* See DRESDEN.—KÖNIGLICHES ZOOLOGISCHES UND ANTHROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. Abhandlungen, &c. 1886-87, no. 3. 4°. 1887.

**HOFFMANN** (CHRISTIAN AUGUST SIEGFRIED) [1760-1813] Bergmännisches Journal. Jahrg. v & vi. [*Continued as:*] Neues Bergmännisches Journal. Herausgegeben von A. W. Kohler, &c. Bd. I-IV. See NEUES BERGMÄNNISCHES JOURNAL. 8°. 1792-1816.

**Hoffmann** (CHRISTIAN A. S.) Handbuch der Mineralogie (. . . Fortgesetzt von A. Breithaupt.) 4 Bd. 8°. Freiberg, 1815-18.

**HOFFMANN** (CHRISTIAN KARL) Amphibien.—Reptilien. See BRONN (H. G.) Die Klassen und Ordnungen des Thier-Reichs, &c. Bd. VI, abth. 2 & 3. 8°. 1873-90.

**Hoffmann** (CHRISTIAN K.) See NIEDERLAENDISCHES ARCHIV FÜR ZOOLOGIE herausgegeben von C. K. Hoffmann. Bd. II-V. 8°. 1874-82.

**Hoffmann** (CHRISTIAN K.) Crustacés et Echinodermes de Madagascar et de l'Île de la Réunion, &c. See POLLEN (F. P. L.) & DAM (D. C. VAN) Recherches sur la Faune de Madagascar, &c. Pt. 5. 4°. 1877.

**Hoffmann** (CHRISTIAN K.) Bijdrage tot de Kennis der Morphologie van den Schoudergordel en het borstbeen bij Reptilien, Vogels, Zoogdieren en den Mensch, &c. *pp. 69: 7 pls.* See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XIX. 4°. 1879.

**Hoffmann** (CHRISTIAN K.) Untersuchungen über den Bau und die Entwicklungsgeschichte der Hirundineen, &c. *pp. 69: 12 pls. col.* See HAARLEM.—HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Verzam. III, deel IV, no. 1. 4°. 1880.

**Hoffmann** (CHRISTIAN K.) Zur Ontogenie der Knochenfische, &c. 2 Pt. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XXI & XXIII. 4°. 1880, 83.

**Hoffmann** (CHRISTIAN K.) Die Echinodermen gesammelt während der Fahrten des "Willem Barents" in . . . 1878-79. See NIEDERLAENDISCHES ARCHIV FÜR ZOOLOGIE. Supplement Band. 8°. 1882.

**Hoffmann** (CHRISTIAN K.) Ueber die Entwicklungsgeschichte der Chorda dorsalis. See BRUNN (A. VON) Beiträge zur Anatomie und Embryologie, als Festgabe J. Henle, &c. 4°. 1882.

**Hoffmann** (CHRISTIAN K.) Die Bildung des Mesoderms, die Anlage der Chorda dorsalis, und die Entwicklung des Canalis neurentericus bei Vogelembryonen. *pp. 107: 5 pls.* See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XXIII. 4°. 1883.

**Hoffmann** (CHRISTIAN K.) Over de ontwikkelingsgeschiedenis van het gehoororgan en de morphologische beteekenis van het gehoorbeentje bij de Reptiliën. *pp. 30: 3 pls.* See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XXVIII. 4°. 1890.

**Hoffmann** (CHRISTIAN K.) Bijdrage tot de kennis der ontwikkelingsgeschiedenis van het aderlijke bloedsstelsel bij de Reptiliën. *pp. 19: 2 pls.* See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XXIX. 4°. 1892.

**Hoffmann** (CHRISTIAN K.) Étude sur le développement de l'appareil uro-génital des Oiseaux. *pp. 54: 7 pls.* See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen . . . Tweedie Sectie. Deel I, no. 4. 8°. 1892.

**Hoffmann** (CHRISTIAN K.) Untersuchungen über den Ursprung des Blutes und der blutbereitenden Organe. *pp. 26: 4 pls.* See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen . . . Tweedie Sectie. Deel III, no. 4. 8°. 1893.

**Hoffmann** (CHRISTIAN K.) & **Weyenbergh** (H.) Die Osteologie und Myologie von *Sciurus vulgaris*, L., verglichen mit der Anatomie der Lemuriden und des Chiromys, und über die Stellung des letzteren im natürlichen Systeme, &c. *pp. 136: 4 pls.* See HAARLEM.—HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Verzam. III, deel I. 4°. 1870.

**HOFFMANN** (FERDINAND) Beiträge zur Kenntniss der Flora von Central-Ost-Afrika. Inaugural-Dissertation, &c. *pp. 39.* 8°. Berlin, 1889.

**HOFFMANN** (FRIEDRICH) M.D. [1660-1742] Exercitatio physico-medica, de infusi Veronicæ efficacia præferenda herbæ Thee, quam . . . præside F. Hoffmanno . . . submittit . . . C. W. Sattler, &c. *pp. 24.* 4°. Halæ Magdeburgicæ [1694].

**Hoffmann** (FRIEDRICH) M.D. Disputatio inauguralis medica, de Terebinthina, quam . . . præside D. F. Hoffmanno . . . submittit J. Wilhelmi, &c. *pp. [ii.] 22.* 4°. Halæ Magdeburgicæ [1699].

**Hoffmann** (FRIEDRICH) M.D. Dissertatio medica inauguralis, sistens Sacchari historiam naturalem et medicam, quam . . . præside D. F. Hoffmanno . . . submittit J. E. Mæderjan, &c. *pp. 32.* 4°. Halæ [1701].

**Hoffmann** (FRIEDRICH) M.D. Dissertatio medico physica inauguralis de Caryophyllis aromaticis, quam . . . sub præsidio D. F. Hoffmanni . . . submittit F. Friedel, &c. *pp. 39.* 4°. Halæ [1701].

**Hoffmann** (FRIEDRICH) M.D. Dissertatio medica inauguralis de Balsamo Peruviano, ejusque viribus et usu, quam . . . sub præsidio D. F. Hoffmanni . . . submittit I. Lehmann, &c. *pp. 28.* 4°. Halæ [1703].

**Hoffmann** (FRIEDRICH) M.D. Disputatio inauguralis medica de Chinæ Chinæ modo operandi, usu et abusu, quam . . . præside D. F. Hoffmanno . . . subicit J. B. Schondorff, &c. *pp. 16.* 4°. Halæ [1704].

**Hoffmann** (FRIEDRICH) M.D. Rectore . . . præside F. Hoffmann . . . de usu interno Camphoræ securissimo et præstantissimo . . . disputabit M. C. H. Keil, &c. *pp. 36.* 4°. Halæ Magdeburgicæ [1714].

**Hoffmann** (FRIEDRICH) M.D. Rectore . . . præside F. Hoffmanno . . . de præstantia malorum Citriorum in medicina . . . disputabit autor P. G. Schmidt, &c. See SCHMIDT (P. G.) 4°. [1715.]

**Hoffmann** (FRIEDRICH) M.D. Dissertatio medica inauguralis de Millefolio Germ. Schaaff-Garben . . . præside . . . F. Hoffmanno . . . submittit auctor, &c. See PETZSCH (C. H.) 4°. [1719.]

**Hoffmann** (FRIEDRICH) M.D. De methodo compendiosa Plantarum vires et virtutes in medendo indagandi. See BUXBAUM (J. C.) Enumeratio Plantarum accuratior in agro Hallensi locisque vicinis crescentium, &c. 8°. 1721.

**Hoffmann** (FRIEDRICH) M.D. I. I. Heckers . . . Einleitung in die Botanik . . . mit einer Vorrede F. Hoffmanns, &c. See HECKER (J. J.) 8°. 1734.

- Hoffmann** (FRIEDRICH) *M.D.* De Cortice Cascarillæ ejusque insignibus in medicina viribus . . . præside F. Hoffmanno . . . disseret auctor, &c. See BOEHMER (P. A.) 4<sup>o</sup>. [1738.]
- Hoffmann** (FRIEDRICH) *M.D.* Musei Hoffmanniani Petrefacta et Lapidés, &c. See FRISCH (J. L.) 4<sup>o</sup>. 1741.
- HOFFMANN** (FRIEDRICH) *Ph.D.* [1797–1836] Geognostische Beobachtungen. Gesammelt auf eine Reise durch Italien und Sicilien, in . . . 1830 bis 1832, von F. Hoffmann. I. Abtheilung. (II. Abtheilung. Uebersicht der geognostischen Verhältnisse von Sicilien. Nach den Beobachtungen von F. Hoffmann. Zusammen- gestellt von H. von Dechen.) pp. 726: 1 pl., 1 map geol. col. See ARCHIV FUER MINERALOGIE, GEOGNOSIE, BERGBAU UND HUETTENKUNDE, &c. Bd. XIII. 8<sup>o</sup>. 1839.  
The map illustrating the second part of this memoir is identical with the following, save that the whole of the title after the word "Sicilien" has been erased.
- Hoffmann** (FRIEDRICH) *Ph.D.* Geognostische Karte von Sicilien aus den hinterlassenen Materialien v. . . F. Hoffmann . . . Maasstab 1:500,000 [i.e. 1 in. = 8 m. nearly]. See SICILY. [Maps.] s.sh. col. 1839.
- HOFFMANN** (G. VON) Untersuchungen über Spalt- pilze im menschlichen Blute. Ein Beitrag zur allge- meinen Pathologie, &c. pp. 82: 2 pls. 8<sup>o</sup>. Berlin, 1884.
- HOFFMANN** (GEORG FRANZ) [1761–1826] Enume- ratio Lichenum iconibus et descriptionibus illustrata. pp. 102: 22 pls. 4<sup>o</sup>. Erlangæ, 1784.
- Hoffmann** (GEORG F.) Dissertatio medica sistens observationes botanicas, quas . . . defendet G. F. Hoff- mann . . . respondente G. M. Richter, &c. pp. 19. 4<sup>o</sup>. Erlangæ [1787].
- Hoffmann** (GEORG F.) Commentatio de vario Lichenum usu. See LYONS.—ACADÉMIE DES SCIENCES, &c. Mé- moires . . . sur l'utilité des Lichens, &c. 8<sup>o</sup>. 1787.
- Hoffmann** (GEORG F.) D. G. F. Hoffmann Vege- tabilia Cryptogama. 2 Pt. *illust.* 4<sup>o</sup>. [Erlangen.] 1787–90.
- Hoffmann** (GEORG F.) Historia Salicum iconibus illustrata. 2 Vol. [in 1] *illust. col.* fol. Lipsiæ, 1787–91.
- Hoffmann** (GEORG F.) Nomenclator Fungorum. Pars I. Agarici . . . Verzeichniss der Schwämme . . . Blätterschwämme, &c. (Continuatio prima, indice locu- pletata.) pp. 256 (85): 6 pls. 8<sup>o</sup>. Berlin, 1789–90.
- Hoffmann** (GEORG F.) Descriptio et adumbratio Plantarum e classe Cryptogamica Linnæi quæ Lichenes dicuntur. 3 Vol. *illust. col.* fol. Lipsiæ, 1790–1801.
- Hoffmann** (GEORG F.) Deutschlands Flora, oder botanisches Taschenbuch für . . . 1791. pp. [32,] 360: 12 pls. 8<sup>o</sup>. Erlangen [1791].  
— [Another edition] für . . . 1800 (1804) . . . Erster Theil . . . Neue . . . Auflage. 2 Thl. *illust.* 8<sup>o</sup>. Erlangen [1800, 04].  
— Zweyter Theil: für . . . 1795. Cryptogamie. pp. [60,] 200 [48]: 14 pls. col. 8<sup>o</sup>. Erlangen [1795].  
Abermahlige Revision der Gattung *Usnea* in des Herrn. Professor's Hoffmann Flora Deutschlands zweiten Theile, &c. See SCHRADER (H. A.) 8<sup>o</sup>. 1799.
- Hoffmann** (GEORG F.) Hortus Gottingensis, quem proponit simulque orationem inchoandæ professioni sacram incidit G. F. Hoffmann. pp. [iv,] 14: 1 plan col. fol. Gottingæ, 1793.
- Hoffmann** (GEORG F.) Compendium Floræ Britan- nicæ . . . in usum Floræ Germanicæ editum a G. F. Hoffmann. See SMITH (Sir J. E.) 8<sup>o</sup>. 1801.
- Hoffmann** (GEORG F.) See PHYTOGRAPHISCHE BLÄT- TER. Verfasst von einer Gesellschaft Gelehrten und herausgegeben von . . . G. F. Hoffmann. pp. x, 124: 8 pls. col. Jahrg. I.† 8<sup>o</sup>. 1805.
- Hoffmann** (GEORG F.) Vegetabilia in Hercyniæ sub- terraneis collecta iconibus descriptionibus et observa- tionibus illustrata. pp. [viii,] 34: 18 pls. col. fol. Norimbergæ, 1811.
- Hoffmann** (GEORG F.) Syllabus Plantarum Umbelli- ferarum denuo disponendarum, exhibens enumerationem omnium specierum hucusque in pharmacopoliis recep- tarum, &c. pp. 20: 5 pls. 8<sup>o</sup>. Mosquæ, 1814.
- Hoffmann** (GEORG F.) G. F. Hoffmann . . . Genera Plantarum Umbelliferarum eorumque characteres natu- rales, &c. Vol. I. pp. xxix, 182: 3 pls. 12<sup>o</sup>. Mosquæ, 1814.  
Wanting the 3 plates.  
— Vol. II. (Tordylium—Cuminum—Coriandrum.) pp. 16.† 8<sup>o</sup>. [Mosquæ, 1815 ?]  
Without title: wrapper reads:—"Umbelliferae. Vol. II."  
— Editio nova, &c. Vol. I, pt. 1 & 2.† pp. xxxiv, 222. 8<sup>o</sup>. Mosquæ, 1816.  
Includes the "Vol. II" above recorded.  
Pp. I–xxxiv and 1–158 are a re-issue of those in the first edition.  
The work is preceded by a prospectus in French, and a reply to a criticism on the first edition.
- Hoffmann** (GEORG F.) De fatis et progressibus Rei Herbariæ imprimis in Imperio Rutheno. Oratio, &c. pp. 32. 4<sup>o</sup>. Mosquæ, 1823.
- HOFFMANN** (GEORGE CHRISTIAN) Catalogue of Section One of the Museum of the Geological Survey, embracing the systematic collection of Minerals, &c. See CANADA.—Geological Survey. 8<sup>o</sup>. 1893.
- Hoffmann** (GEORGE C.) [For official reports on chemical work done in connection with the Survey] See CANADA.—Geological Survey. Reports, &c.
- HOFFMANN** (HEINRICH CARL HERMANN) [1819–1891] Schilderung der Deutschen Pflanzenfamilien vom botanisch-descriptiven und physiologisch-chemischen Standpunkte. pp. xx, 280: 12 pls. 8<sup>o</sup>. Giessen, 1846.  
Interleaved, with manuscript notes by W. Ehrhard.
- Hoffmann** (H. C. H.) Nomenclator zu F. L. Walther's Flora von Giessen, 1802. pp. 36. 8<sup>o</sup>. [Giessen,] 1849.  
Bericht. Oberhess. Gesells. Natur- & Heilkunde. Giessen. Bd. II.
- Hoffmann** (H. C. H.) Untersuchungen über den Pflanzenschlaf. pp. 29. 8<sup>o</sup>. Giessen, 1851.
- Hoffmann** (H. C. H.) Pflanzenverbreitung und Pflan- zenwanderung; eine botanisch-geographische Unter- suchung. pp. 144 [4]. 8<sup>o</sup>. Darmstadt, 1852.
- Hoffmann** (H. C. H.) Lehrbuch der Botanik, &c. pp. [iv,] 251: text *illust.* 8<sup>o</sup>. Darmstadt, 1857.
- Hoffmann** (H. C. H.) Witterung und Wachsthum, oder Grundzüge der Pflanzenklimatologie. pp. [iv,] 583, 1 tab. 8<sup>o</sup>. Leipzig, 1857.
- Hoffmann** (H. C. H.) Index Mycologicus . . . cum synonymis. pp. 100. 4<sup>o</sup>. [Berlin, 1860].  
Beilage z. Bot. Zeit. 1860.  
Interleaved, with manuscript notes by C. E. Broome.  
— [Another edition entitled:] Index Fungorum, sistens icones et specimina sicca nuperis temporibus edita; adjectis synonymis . . . Indicis Mycologici editio aucta. pp. vi, 153. 8<sup>o</sup>. Lipsiæ, 1863.
- Hoffmann** (H. C. H.) Icones analyticae Fungorum. Abbildungen und Beschreibungen von Pilzen, mit besonderer Rücksicht auf Anatomie und Entwickelungs- geschichte. pp. [iv,] 105: 24 pls. (col.) fol. Giessen, 1861.

- Hoffmann** (H. C. H.) Untersuchungen zur Bestimmung des Werthes von Species und Varietät. Ein Beitrag zur Kritik der Darwin'schen Hypothese. pp. 171: 1 pl. 8°. Giessen, 1869.
- Hoffmann** (H. C. H.) Mykologische Berichte. Uebersicht der neuesten Arbeiten auf dem Gebiete der Pilzkunde. 3 No. 8°. Giessen, 1870-72.
- Hoffmann** (H. C. H.) Zur Speciesfrage, &c. pp. 71: 5 pls. See HAARLEM.—HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Verzam. III, deel II, no. 5. 4°. 1875.
- Hoffmann** (H. C. H.) Phänologische Untersuchungen, &c. pp. 82, 7 tabs.: 7 pls. 4°. Giessen, 1887.
- HOFFMANN** (J. F.) Bijdrage tot oplossing der Vraag: Is *Lemna arrhiza*, Auct., eene standvastige onderscheidene soort, dan wel een Ontwikkelingsvorm van eenige andere van hetzelfde geslacht? pp. 52: 2 pls. 8°. Leiden, 1838.
- Tijdsch. Natuurl. Geschied. & Physiol. Deel IV, 1837.
- HOFFMANN** (J. J.) See ENTOMOLOGISCHE HEFTE . . . Ausgearbeitet von einigen Freunden der Naturgeschichte (J. J. Hoffmann, J. D. W. Koch, &c.) Hft. I & II. 8°. 1803.
- HOFFMANN** (JAKOB FRIEDRICH) [1758-1830] Dissertationem medicam botanicam de Gratiola, præsidente P. I. Hartmanno . . . defendet auctor J. F. Hoffmann, &c. pp. 28: 1 pl. 4°. Trajecti ad Viadrum [1784].
- Hoffmann** (JAKOB F.) Drey physiologisch-botanische Abhandlungen. pp. 58. 8°. Warschau, 1828.
- I. Befruchtungs-Prozess der Pflanzen und Reifung des Saamens.
  - II. Der Bau des Saamens, besonders die Lage, Richtung und Bestimmung des Funiculi umbilicalis und des Ductus spermatici.
  - III. Die Entwicklung des Saamens, die Ursache der heraustr steigenden Richtung des Rostelli coruuli und der aufsteigenden der Plumula.
- HOFFMANN** (JOHANN JOSEPH) [1805-1878] & **Schultes** (H.) Noms indigènes d'un choix de Plantes du Japon et de la Chine . . . Nouvelle édition, &c. (Inlandsche Namen, &c.) pp. xiii, 90. 8°. Leyde, 1864.
- The first edition, reprinted from the "Journ. Asiatique," 1852, no. 10, was published in Paris in 1858.
- HOFFMANN** (JULIUS) Die Waldschnepfe. Ein monographischer Beitrag zur Jagdzoologie. pp. [viii,] 151. 8°. Stuttgart (1867).
- Illustrated wrapper.
- Zweite . . . Auflage. pp. viii, 196: 1 pl., text illust. 8°. Stuttgart, 1887.
- HOFFMANN** (MORITZ) [1622-1698] Floræ Altdorffinæ deliciae hortenses, sive Catalogus Plantarum Horti Medici quibus auctor erat A. C. 1660. Præfecto ejusdem. [pp. 58:] 1 pl. 4°. Altdorff, 1660.
- Hoffmann** (M.) Floræ Altdorffinæ deliciae sylvestres, sive Catalogus Plantarum in agro Altdorffino locisque vicinis sponte nascentium . . . ac Fungorum observationum historia auctor editus. foll. 52, 1 tab. 4°. Altdorff, 1662.
- Hoffmann** (M.) Florilegium Altdorffinum, sive tabulae, loca et menses exhibentes, quibus Plantæ exoticæ et indigenæ sub cælo Norico vigere ac florere solent, &c. pp. 16. 4°. Altdorff, 1676.
- Hoffmann** (M.) Historia Agni monstrosi.—Historia Vituli monstrosi. See BLASIUS (G.) G. Blasii . . . Observationes medicæ rariores, &c. 8°. 1677.
- Hoffmann** (M.) Botanotheca Lauremburgiana hoc est methoddus conficiendi herbarium vivum ad usum Societatis Medicæ in Universitate Altdorffina Norimburgensium accommodata, &c. pp. 28. 4°. Altdorff, 1693.
- Hoffmann** (M.) Montis Mauriciani in agro Leimburgensium medio inter Norimbergam & Hirsbrucum, itemq; inter Altdorffium & Lauffam loco, eminentis, ejusdemq; viciniae descriptio medico botanica, sive Catalogus Plantarum, in excursionibus herbilegis se offerentium. pp. 24. 4°. Altdorff, 1694.
- HOFFMANN** (OTTO) Sertum Plantarum Madagascariensium a cl. J. M. Hildebrandt lectarum. Dicotyledones Polypetalæ. pp. 20. 8°. [Berlin, 1881.]
- Hoffmann** (O.) Compositæ. See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. 8°. 1887-→
- Hoffmann** (O.) [Compositæ of South Africa.] See ENGLER (H. G. A.) Plantæ Marlothianæ, &c. 8°. 1888.
- Hoffmann** (O.) [Compositæ of East Africa.] See DEUTSCH-OST-AFRIKA, &c. Bd. v, thl. c. 8°. 1895.
- HOFFMANN** (PHILIPP) Prodomus Floræ Eystettensis. Versuch einer systematischen Charakteristik der in der näheren und fernerer Umgebung Eichstätt's wildwachsenden Gefässpflanzen. pp. viii, cxlvii, 278. 2 Hft. [in 1 Vol.] 12°. Eichstätt, 1870.
- Hoffmann** (P.) Excursionsflora für die Flussgebiete der Altmühl so wie der Schwäbischen und unteren Fränkischen Rezat, &c. pp. I, 118, 330. 8°. Eichstätt, 1879.
- HOFFMANN** (ROBERT) [1835-1869] Sammlung aller wichtigen Tabellen, Zahlen und Formeln für Chemiker, &c. pp. ix, 176. 8°. Berlin, 1861.
- Zusammengestellt von C. Schaedler. Zweite Auflage. pp. vii, 312. 8°. Berlin, 1877.
- Hoffmann** (R.) Ueber *Eozoon bohemicum* von Raspenau. Chemische Untersuchungen. [Analyses of Bohemian Rocks, &c.] See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOHEMEN. Archiv, &c. Bd. I, sect. II & v. 8°. 1869.
- Hoffmann** (R.) & others. Handwörterbuch der Chemie und Physik. Von . . . R. Hoffmann, &c. See AUGUST (E. F.) & others. 8°. 1850.
- HOFFMANN** (W.) Ueber Wasseraufnahme von Gesteinen. pp. 15: 1 pl. 4°. Wurzen, 1890.
- Programm k. Gymnasiums zu Wurzen.
- HOFFMANNSEGG** (JOHANN CENTURIUS VON) Count [1766-1849] Verzeichniss der Pflanzenkulturen in den Gräfl. Hoffmannseggischen Gärten zu Dresden und Rammenau, nebst einigen kritischen Bemerkungen, einer verbessernden Anzeige der hauptsächlichsten Druckfehler in . . . Prof. Links Enumeratio, &c. (Zweiter und Dritter Nachtrag zu dem Verzeichniss, &c.) 3 Pt. illust. 8°. Dresden, 1824-26.
- Preis-Verzeichniss der Pflanzen im Gräfl. Hoffmannseggischen Garten zu Dresden. Siebente Ausgabe, für 1833. pp. 60. 8°. Dresden [1833].
- Nachtrag . . . für 1834 und 1835. pp. 23. 8°. Dresden [1835].
- Hoffmannsegg** (J. C. VON) Count & **Link** (H. F.) Flore Portugaise, ou description de toutes les Plantes qui croissent naturellement en Portugal, &c. 2 Vol. illust. col. fol. Berlin, 1809-20.
- HOFFMANNUS.** See **HOFFMANN**.
- HOFFMEISTER** (ADOLPH) Briefe aus Indien. Von . . . W. Hoffmeister . . . Herausgegeben [with a Memoir] von . . . A. Hoffmeister, &c. See **HOFFMEISTER** (W.) 8°. 1847.



**HOFFMEISTER** (WERNER) [1819–1845] De Ver-  
 nibus quibusdam ad genus Lumbricorum pertinentibus.  
 Dissertationis anatomico-zoologicae pars prima, &c.  
 pp. 25 [3]: 2 pls. 4°. *Berolini*, 1842.

**Hoffmeister** (W.) Die bis jetzt bekannten Arten aus  
 der Familie der Regenwürmer, &c. pp. 43: 1 pl. col.  
 4°. *Braunschweig*, 1845.

**Hoffmeister** (W.) Briefe aus Indien... Herausgegeben  
 [with a memoir of the author] von ... A. Hoffmeister.  
 Mit einer Vorrede von C. Ritter, &c. pp. xii, 393:  
 7 maps. 8°. *Braunschweig*, 1847.

Naturwissenschaftlicher Anhang:—

1. Ueber die geographische Verbreitung der Coniferen am Himalayah.
2. Bemerkungen über die Vegetation des Himalayah.
3. Die Vögel des Himalayah.

**Hoffmeister** (W.) Travels in Ceylon and Continental  
 India ... Translated from the German. pp. xii, 527:  
 2 maps. 8°. *Edinburgh, London*, 1848.

**Hoffmeister** (W.) Die botanischen Ergebnisse der  
 Reise ... des Prinzen Waldemar von Preussen in ...  
 1845–46. Durch ... W. Hoffmeister ... auf Ceylon,  
 dem Himalaya und an den Grenzen von Tibet gesam-  
 melte Pflanzen, &c. See KLOTZSCH (J. F.) & GARCKE  
 (F. A.) fol. 1862.

**HOFFSTAD** (O. A.) Norsk Flora. pp. xxxii, 222.  
 8°. *Bergen & Kristiania*, 1891.

**HOFMAN** (REINHOLD) Dr. G. Agricola aus Glauchau,  
 der Vater der Mineralogie. pp. 4, 84: 1 pl.  
 8°. *Glauchau*, 1890.

Schönburg. Geschichtsblätter. Jahrg. iv, hft. 1 & 2.

**HOFMAN-BANG** (NIELS) [1776–1855] De usu  
 Confervarum in oeconomia Naturae. pp. 27: 1 pl. col.  
 8°. *Hafniae*, 1818.

**HOFMANN** (ADOLF) Die Fauna von Görz. pp. v,  
 87: 17 pls., text illust. See AUSTRIA-HUNGARY.—  
 Kaiserlich-Königliche Geologische Reichsanstalt. Ab-  
 handlungen, &c. Bd. xv, hft. 6. 4°. 1893.

**Hofmann** (ADOLF) Ein neues Witherit-Vorkommen  
 von Příbram. pp. 7: text illust. See PRAGUE.—KOENIG-  
 LICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN.  
 Sitzungsberichte, &c. 1895, no. 15. 8°. 1896.

**Hofmann** (ADOLF) Ein neues Berthierit-Vorkommen in Böhmen. pp. 3.  
 Ein Cervuline aus der Böhmisches Braunkohlen-  
 formation. pp. 3: 1 pl.  
 See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT  
 DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1897,  
 no. 49 & 50. 8°. 1898.

**Hofmann** (ADOLF) Jungendliche Pyritbildung. pp. 2:  
 1 pl. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELL-  
 SCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c.  
 1902, no. 31. 8°. 1903.

**Hofmann** (ADOLF) & **Byba** (F.) Leitpflanzen der  
 paläozoischen Steinkohlenablagerungen in Mittel-  
 Europa. pp. 104, 3 tabs.: 20 pls. 8°. *Prag*, 1899.

**HOFMANN** (AUGUST WILHELM VON) [1818–1892]  
 See LIEBIG'S ANNALEN DER CHEMIE ... Herausgegeben  
 von ... A. W. Hofmann. Bd. CLXXIII–CCLXIX.  
 8°. 1874–92.

**HOFMANN** (ERNST VON) of *St. Petersburg* [1801–  
 1871] Der nördliche Ural und das Küstengebirge  
 Paë-choi ... Band II verfasst von ... E. Hofmann.  
 See ST. PETERSBURG.—IMPERATORSKOE RUSSKOE GEO-  
 GRAFICHESKOE OBSHCHESTVO. 4°. 1856.

**Hofmann** (ERNST VON) of *St. Petersburg & Hel-  
 mersen* (G. VON) Geognostische Untersuchung des  
 Süd-Ural-Gebirges ausgeführt in den Jahren 1828 und  
 1829. pp. xiv, 82: 1 pl., 1 map. 8°. *Berlin*, &c., 1831.

**HOFMANN** (ERNST) of *Stuttgart* [1837–1892] Iso-  
 porien der Europäischen Tagfalter. Inaugural-Dissert-  
 ation, &c. pp. 52: 2 maps. 8°. *Stuttgart*, 1873.  
 Württemb. naturwissensch. Jahresh. Jahrg. xxix.

**Hofmann** (ERNST) of *Stuttgart*. S. von Praun's Abbil-  
 dung und Beschreibung Europäischer Schmetterlings-  
 raupen ... herausgegeben von ... E. Hofmann. 5 Pt.  
 See PRAUN (S. VON). 4°. 1874.

**Hofmann** (ERNST) of *Stuttgart*. Die Kleinschmetter-  
 lingsraupen. Microlepidoptera in systematischer Reihen-  
 folge nach dem Catalogue von ... Staudinger & ...  
 Wocke 1871 bearbeitet von ... E. Hofmann. Zugleich  
 als Ergänzung von S. v. Praun's Microlepidoptera.  
 pp. iv, 221: 10 pls. col. 4°. *Nürnberg*, 1875.

**Hofmann** (ERNST) of *Stuttgart*. Die Raupen der  
 Gross-Schmetterlinge Europas. [Completed by O.  
 Hofmann.] pp. xxiv, 318: 50 pls. col. 4°. *Stuttgart*, 1893.

**Hofmann** (ERNST) of *Stuttgart*. [Die Schmetterlinge  
 Europas. 4°. *Stuttgart*, 1884–87.]  
 Wanting.

— Dritte Auflage. Von ... A. Spuler, &c. Lief. 1→  
 illust. col. 4°. *Stuttgart* [1901→].

**HOFMANN** (FRANZ) [1843–] See JAHRESBERICHTE  
 UEBER DIE FORTSCHRITTE DER ANATOMIE UND PHY-  
 SIOLOGIE ... Herausgegeben von ... F. Hofmann.  
 Bd. I–XIV. 8°. 1873–87.

**HOFMANN** (GABRIEL) [1770–] Dissertatio ... de  
 Cespite ustili, vulgo Turfa, Sectio I. Chemica ...  
 defendet G. Hofmann, &c. See TITTIUS (S. C.) 4°. [1794.]

**HOFMANN** (HERMANN L.) Untersuchungen über  
 fossile Hölzer. Inaugural-Dissertation, &c. pp. 44.  
 8°. *Halle a. S.*, 1884.

**HOFMANN** (J.) Flora der Umgebung von Freising.  
 Ein Hilfsmittel zur leichten Bestimmung der im  
 Gebiete wildwachsenden und allgemein cultivirten  
 Gefässpflanzen. pp. 180. 8°. *Freising*, 1876.

**Hofmann** (J.) Flora des Isar-Gebietes von Wolfrats-  
 hausen bis Deggendorf enthaltend eine Aufzählung und  
 Beschreibung der in diesem Gebiete vorkommenden  
 wildwachsenden und allgemein cultivierten Gefässp-  
 flanzen, &c. pp. lxiv, 377. 8°. *Landshut*, 1883.

**HOFMANN** (KARL) [1839–1891] A Buda-Kovácsi  
 hegység földtani viszonyai. pp. 199–273.—Die geo-  
 logischen Verhältnisse des Ofen-Kovácsier Gebirges.  
 pp. 89. See AUSTRIA-HUNGARY.—*Magyar Királyi  
 Földtani Intézet*. Evkönyve (Mittheilungen aus dem  
 Jahrbuche), &c. Köt. 1. 8°. 1871 (1872).

**Hofmann** (K.) Adalék a Buda-Kovácsii hegység  
 másodkori és régibb harmadkori képződési puhány-  
 faunájának ismeretéhez. pp. 23: 6 pls.—Beiträge zur  
 Kenntniss der Fauna des Hauptdolomites und der  
 älteren Tertiär-Gebilde des Ofen-Kovácsier Gebirges.  
 pp. 26: 6 pls. See AUSTRIA-HUNGARY.—*Magyar  
 Királyi Földtani Intézet*. Evkönyve (Mittheilungen  
 aus dem Jahrbuche), &c. Köt. II, füz. 3. 8°. 1873.

**Hofmann** (K.) A déli Bakony Bazalt-közet. pp. 341–  
 525: 3 pls., 1 map geol. col.—Die Basaltgesteine des  
 Südlichen Bakony. pp. 241 [4]: 3 pls., 1 map geol. col.  
 See AUSTRIA-HUNGARY.—*Magyar Királyi Földtani  
 Intézet*. Evkönyve (Mittheilungen aus dem Jahrbuche),  
 &c. Köt. III, füz. 3 (4). 8°. 1875–78 (1879).  
 Wanting the first 2 pp. of the Hungarian edition.

**HOFMANN** (OTTMAR) Die Raupen der Gross-  
 Schmetterlinge Europas. [Completed by O. Hofmann.]  
 See HOFMANN (E.) of *Stuttgart*. 4°. 1893.



- HOPMANNUS** (CASPARUS) [1572-1648] *Dei Libri di Teofrasto Eresio intorno alle Piante commentati da G. Hofman notizie di G. Montesanto. See MONTESANTO (G.)* fol. 1822.
- HOFMEISTER** (WILHELM FRIEDRICH BENEDICT) [1824-1877] *Die Entstehung des Embryo der Phanerogamen, &c. pp. [vi.] 89: 14 pls. 4<sup>o</sup>. Leipzig, 1849.*
- Hofmeister** (W. F. B.) *Vergleichende Untersuchungen der Keimung, Entfaltung und Fruchtbildung höherer Kryptogamen . . . und der Samenbildung der Coniferen. pp. viii, 179: 33 pls. 4<sup>o</sup>. Leipzig, 1851.*
- Hofmeister** (W. F. B.) *On the Germination, Development and Fructification of the Higher Cryptogamia, &c. See RAY SOCIETY. 8<sup>o</sup>. 1862.*
- Hofmeister** (W. F. B.) *Beiträge zur Kenntniss der Gefässkryptogamen. 2 Pt. [in 1 Vol.] illust. 4<sup>o</sup>. Leipzig, 1852.*  
Abhandl. k. Sächs. Gesell. Wissensch. Bd. iv & v.
- Hofmeister** (W. F. B.) *Neue Beiträge zur Kenntniss der Embryobildung der Phanerogamen. 2 Pt. illust. 8<sup>o</sup>. Leipzig [1859-61].*  
Abhandl. k. Sächs. Gesell. Wissensch. Bd. vi & vii.
- Hofmeister** (W. F. B.) *Handbuch der Physiologischen Botanik. In Verbindung mit A. de Bary, T. Irmisch (N. Pringsheim) und J. Sachs, herausgegeben von W. Hofmeister. 4 Bd. illust. 8<sup>o</sup>. Leipzig, 1865-77.*  
Bd. I, abth. I. Die Lehre von der Pflanzenzelle, von W. Hofmeister. 1867.  
" " " II. Allgemeine Morphologie der Gewächse, von W. Hofmeister. 1868.  
" " " II. Morphologie und Physiologie der Pilze, Flechten und Myxomyceten, von A. de Bary. 1866.  
" " " III. Vergleichende Anatomie der Vegetationsorgane der Phanerogamen und Farne, von A. de Bary. 1877.  
" " " IV. Handbuch der Experimental-Physiologie der Pflanzen. Untersuchungen über die allgemeinsten Lebensbedingungen der Pflanzen und die Functionen ihrer Organe, von J. Sachs. 1865.
- Hofmeister** (W. F. B.) *Die Lehre von der Pflanzenzelle von W. Hofmeister . . . Résumé analytique. See CHALON (J.) 8<sup>o</sup>. 1867.*
- HOFSTAEDTER** (GOTTHARD) *Vegetations-Verhältnisse von Kremsmünster und Umgebung. pp. 34. 4<sup>o</sup>. Linz, 1862.*  
Prog. k. k. Gymn. Kremsmünster. 1862.
- HOFVERBERG** (CAROLUS FREDERICUS) *Horti Upsaliensis Plantæ cultæ 1780-1800 . . . publice proponit C. F. Hofverberg, &c. See THUNBERG (C. P.) 4<sup>o</sup>. 1803.*
- HOGAN** (ARTHUR RIKY) *See NATURAL HISTORY REVIEW, THE . . . Edited by . . . A. R. Hogan, &c. Vol. v-vii. 8<sup>o</sup>. 1858-60.*
- HOGAN** (EDMUND) & others. *luibleadbrán: Irish and Scottish Gaelic Names of Herbs, Plants, Trees, etc. By E. Hogan . . . J. Hogan . . . J. C. MacErlean. pp. xii, 137. 8<sup>o</sup>. Dublin, 1900.*
- HOGAN** (JOHN) & others. *luibleadbrán: Irish and Scottish Gaelic Names of Herbs, Plants, Trees, etc. See HOGAN (E.) & others. 8<sup>o</sup>. 1900.*
- HOGAN** (JOHN SHERIDAN) *Le Canada. Essai, &c. pp. 106: 2 maps. 8<sup>o</sup>. Montreal, 1855.*
- HOGARD** (HENRI) *Description minéralogique et géologique des régions granitique et arénacée du système des Vosges, &c. pp. xvi, 423: 12 pls. (col.), 1 map col. 8<sup>o</sup>. & fol. Epinal, 1837.*
- Hogard** (H.) *Carte géologique des Vosges . . . échelle 1: 120,000 [i.e. 1 in. = 2 m. nearly]. 4 sh. col. See VOSGES, Department of the. [Maps.] 1845.*
- HOGARTH** (R.) *The Herring Fishery, &c. See LONDON.—Great International Fisheries Exhibition, 1883. 8<sup>o</sup>. 1884.*
- HÖGBERG** (JOHAN DANIEL) [1823-1845]. *Svensk Flora, innefattande Sveriges Phanerogamväxter; med en kort, förberedande växtlära, &c. pp. viii, 92, 296: 3 pls. 8<sup>o</sup>. Örebro, 1843.*
- HÖGBERG** (VICTOR) [1838-] *Örebrotrakten's Foglar. Akademisk afhandling, &c. pp. 21. 8<sup>o</sup>. Upsala, 1863.*
- HÖGBOM** (ARVID GUSTAF) [1857-] *Praktiskt geologiska undersökningar inom Jemtlands län. I. Glaciala och petrografiska iakttagelser i Jemtlands län.—IV. Geologisk beskrifning öfver Jemtlands län. 2 Pt. illust. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 70 & 140. 4<sup>o</sup>. 1885, 94.*  
For Pt. II, See VOGT (J. H. L.) 1887; for Pt. III, See JÖNSSON (J.) 1889, & HENNING (E.) 1889.
- Högbom** (A. G.) *Om förkastningsbreccior vid den Jemtlandska silurformationens östra gräns. pp. 10: 1 pl., text illust. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 87. 8<sup>o</sup>. 1887.*
- Högbom** (A. G.) *Om Kvartsit-sparagmitområdet mellan Storsjön i Jemtland och Riksgränsen söder om rogen. pp. 48: 1 map col., text illust. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 104. 8<sup>o</sup>. 1889.*
- Högbom** (A. G.) *Kvartsit-sparagmitområdet i Sveriges sydliga fjelltrakter. pp. 20: text illust. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 116. 8<sup>o</sup>. 1891.*
- Högbom** (A. G.) *Studier öfver de glaciala aflagringarna i Upland. pp. 24: 1 pl. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 124. 8<sup>o</sup>. 1892.*
- Högbom** (A. G.) *A. G. Högbom. Om Märken efter Isdämda Sjöar i Jemtlands Fjelltrakter . . . Om interglaciala Aflagringar i Jemtland. pp. 22, 17: 2 pls. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 128. 8<sup>o</sup>. 1893.*
- Högbom** (A. G.) *Om postarkäiska eruptiver inom det Svensk-Finska urberget.—Om de S. K. Urganiterna i Upland. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 132. pp. 9-74: 1 pl., text illust. 8<sup>o</sup>. 1893.*
- Högbom** (A. G.) *Ueber das Nephelinsyenitgebiet auf der Insel Alnö. pp. 102: 2 pls. col., text illust. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 148. 8<sup>o</sup>. 1895.*
- Högbom** (A. G.) *Om högsta marina gränsen i Norra Sverige. pp. 25: 1 pl. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 165. 8<sup>o</sup>. 1896.*
- Högbom** (A. G.) *Några anmärkningar om de Isdämda Sjöarne i Jemtland. pp. 18. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 169. 8<sup>o</sup>. 1897.*
- HOGG** (H. R.) *[Araneidæ of Central Australia.] See HORN (W. A.) Report on the work of the Horn Scientific Expedition, &c. Pt. II. 4<sup>o</sup>. 1896.*
- HOGG** (JABEZ) [1817-1899] *[The Microscope: its history, construction, and application. 8<sup>o</sup>. London, 1854.] Wanting.*  
—Eleventh edition. pp. xx, 764: 8 pls. col., text illust. 8<sup>o</sup>. London, 1886.

**Hogg** (JABEZ) Phases in the developmental history of infusorial, animal life. *pp.* 20. 8°. *London*, 1866. *Intellectual Observer*. Vol. x.

**HOGG** (JOHN) [1800-1869] On the natural history of the vicinity of Stockton-on-Tees. . . . From the History of Stockton by the Rev. J. Brewster. *pp.* 94: 1 map *geol. col.* 4°. *Stockton*, 1827.

**Hogg** (JOHN) On the classification of the Amphibia. *pp.* 21. 8°. [*London*], 1839. *Mag. Nat. Hist.* N.S., Vol. III.

**Hogg** (JOHN) A Catalogue of Birds observed in south-eastern Durham, and in north-western Cleveland, &c. *pp.* 50. 8°. *London*, 1845. *Zoologist*. Vol. III.

**HOGG** (ROBERT) [1818-1897] The Florist [1852-61. *Continued as*:] The Florist and Pomologist . . . conducted by R. Hogg [1862-70]. See FLORIST AND POMOLOGIST, THE. 8°. 1852-70.

**Hogg** (R.) The Dahlia: its history and cultivation, with descriptions of all the best show Flowers, &c. *pp.* viii, 40: 9 pls. *col.* 8°. *London*, 1853.

**Hogg** (R.) The Cottage Gardener (and Country Gentleman's Companion). Vol. XIV-XXV. [*Continued as*:] The Journal of Horticulture . . . Conducted by R. Hogg. Vol. XXVI-LXIII, and Ser. III, vol. I-XIV. See JOURNAL OF HORTICULTURE. 4°. 1855-87.

**Hogg** (R.) The Vegetable Kingdom and its products; serving as an introduction to the natural system of Botany, &c. *pp.* vi, 882. 8°. *London*, 1858.

**Hogg** (R.) [The Fruit Manual: a guide to the Fruits and Fruit Trees of Great Britain. 8°. *London*, 1860.] Wanting.

— Fifth edition. *pp.* xxxix, 759. 8°. *London*, 1884.

**Hogg** (R.) A selection of the Eatable Funguses of Great Britain. Edited by R. Hogg, &c. See PLUES (M.) 4°. [1866.]

**Hogg** (R.) The Herefordshire Pomona . . . Technical Editor: R. Hogg, &c. See WOOLHOPE NATURALISTS' FIELD CLUB. fol. 1876-85.

**Hogg** (R.) & **Johnson** (G. W.) The Wild Flowers of Great Britain. Botanically and popularly described, with copious notices of their history and uses, &c. 11 Vol. 4°. *London*, 1863-80. The systematic indexes are bound together at the end of Vol. XI.

**HOGG** (THOMAS) A Manual of Mineralogy; in which is shown how much Cornwall contributes to the illustration of the science. *pp.* xviii, 245: 1 pl. 8°. *Truro*, 1826.

**HÖGLUND** (OTTO M.) & **Cleve** (P. T.) Om Yttrium-och Erbium-Föreningar, &c. *pp.* 52. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSK-ÅKADEMIEN. Bihang till . . . Handlingar. Bd. I, no. 8. 8°. (1872) 1873.

**HÖGMAN** (SAMUEL) Jemförande Framställning af Skelettbyggnaden hos *Colymbus* och *Podiceps*. Akademisk afhandling, &c. *pp.* 40. 8°. *Upsala*, 1873.

**HÖGBELL** (B.) Botanikens historia i öfversigt. *pp.* vii, 304. 8°. *Göteborg*, 1886.

**HÖGSTRÖM** (PEHR) [1714-1784] Historische Beschreibung des Schwedischen Lapplandes. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. XX. 4°. 1771.

**HOHENACKER** (RUDOLPHUS FRIDERICUS) [1798-] Filices Lechlerianae, Chilenses ac Peruanæ cura R. F. Hohenackeri editæ, &c. 2 Fasc. [in 1 Vol.] See METTENIUS (G. H.) 8°. 1856-59.

**HOHENBUCHEL-HEUFLE** (LUDWIG VON) Baron. See HEUFLE afterwards HOHENBUCHEL-HEUFLE.

**HOHENEGGER** (LUDWIG) [1807-1864] Die geognostischen Verhältnisse der Nordkarpathen in Schlesien und den angrenzenden Theilen von Mähren und Galizien, &c. *pp.* 50: 1 pl., 1 map *geol. col.* 4°. *Gotha*, 1861. The map is entitled:—"Geognostische Karte der Nord Karpathen in Schlesien," &c. [Scale 1 in.=4 m. about.]

**HOHENWARTH** (SIGMUND VON) & **Reiner** (J.) Botanische Reisen nach einigen Oberkärntnerischen und benachbarten Alpen unternommen, &c. 2 Bd. See REINER (J.) & HOHENWARTH (S. VON). 8°. 1792, 1812.

**HOHENZOLLERN**. [Maps.] Geognostische Karte von . . . Hohenzollern . . . bearbeitet im Maasstabe 1:450,000 [i.e. 1 in.=7 m. about] . . . von H. Bach. See GERMANY. s.sh. 1882.

**HOHNBAUM - HORNSCHUCH** (REINHOLDUS FRIDERICUS MAURITIUS) [1816-] De Anguillarum sexu ac generatione. Dissertatio inauguralis, &c. *pp.* [iv.] 26: 1 pl. 4°. *Gryphice*, 1842.

**HÖJER** (AXEL) Afhandling om de Waxter, som i Bibelen omtalas. Femte Delen . . . utgifven af A. Höjer, &c. See THUNBERG (C. P.) 8°. 1828.

**HÖJER** (JOHANNES CHRIST.) Demonstrationes Plantarum in Horto Upsaliensi 1753, quas . . . offert J. C. Hojer, &c. See LINNÆUS (C.) 4°. [1753.]

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. III. 8°. 1756.

— [Another issue.] 8°. 1764.

— — Editio secunda. 8°. 1787.

**HÖK** (FREDRIK KRISTOFER TEODOR) [1807-1877] Boleti, Fungorum generis, illustratio, . . . p.p. C. T. Hök, &c. See FRIES (E. M.) 8°. 1835.

**HOKKAIDŌ**.—*Hokkaidōchō* [*Hokkaidō Survey*]. Rigakushi Jimbō Kokora shi cho, Hokkaidō Ganseki Sō ron, &c.—General geological sketch of Hokkaidō, &c. See JIMBŌ (K.) 8°. 1892.

**HOLANDRE** (JEAN JOSEPH JACQUES) [1773-] Flore de la Moselle, ou Manuel d'Herborisation, précédé d'un aperçu géologique sur le département, et d'Élémens abrégés de Botanique. 2 Tom. [in 1.] 12°. *Metz*, 1829.

— [Another edition entitled:] Nouvelle Flore de la Moselle . . . 2e. édition, &c. 2 Tom. [in 1.] 12°. *Metz & Paris*, 1842.

**HOLBÖLL** (CARL PETER) [1795-1856] Ornithologischer Beitrag zur Fauna Grönlands . . . Uebersetzt und mit einem Anhang versehen von J. H. Paulsen. *pp.* x, 102: 1 pl. *col.* 8°. *Leipzig*, 1846.

**HOLBROOK** (JOHN EDWARDS) [1796-1871] North American Herpetology; or a description of the Reptiles inhabiting the United States. 5 Vol. *illustr. col.* 4°. *Philadelphia*, &c., 1842.

**Holbrook** (J. E.) Ichthyology of South Carolina, &c. Vol. I.† *pp.* vii, 205: 28 pls. *col.* 4°. *Charleston, S.C.*, 1860.

**HOLDEFLEISS** (F.) Schädigung der Fischbestände durch inficirte Gewässer. See BERLIN.—*Internationale Fischerei-Ausstellung, 1880*. Amtliche Berichte. No. v. 8°. 1881.

**HOLDEN** (EDWARD SINGLETON) [1846–] List of recorded Earthquakes in California, Lower California, Oregon, and Washington Territory. pp. 78. 8°. Sacramento, 1887.

**Holden** (E. S.) A catalogue of Earthquakes on the Pacific Coast, 1769–1897. pp. 253: 2 pls., 3 maps, text illust. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. No. 1087, vol. xxxvii. 8°. 1898.

**HOLDER** (CHARLES FREDERICK) [1851–] Marvels of Animal life. pp. x, 240: 31 pls. 8°. London, 1885.

**Holder** (C. F.) The Ivory King. A popular history of the Elephant and its allies. pp. xiv, 330: 22 pls. 4°. London (1886).

**Holder** (C. F.) & (J. B.) [1824–1888] Elements of Zoölogy. pp. x, 385: text illust. 12°. New York, 1884. Appleton's Science Text-Books.

**HOLDSWORTH** (EDMUND WILLIAM HUNT) Handbook to the Fish-house in the Gardens of the . . . Society, &c. See ZOOLOGICAL SOCIETY OF LONDON. 8°. 1860.

**Holdsworth** (E. W. H.) Catalogue of the Birds found in Ceylon; with some remarks on their habits and local distribution, and descriptions of two new species peculiar to the island. pp. 81: 4 pls. col. 8°. [London, 1872.] Proc. Zool. Soc. London. 1872.

**Holdsworth** (E. W. H.) Deep-sea Fishing and fishing boats. An account of the practical working of the various Fisheries around the British Islands, &c. pp. xvi, 429: 15 pls., text illust. 8°. London, 1874.

**Holdsworth** (E. W. H.) Sea Fisheries by E. W. H. Holdsworth. Salmon Fisheries by A. Young. pp. [vi,] 300: text illust. 8°. London, 1877.

**HOLDSWORTH** (JOSEPH) Geology, Minerals, Mines, & Soils of Ireland in reference to the amelioration and industrial prosperity of the country. pp. xv, 240: 1 pl., engr. title. 8°. London, &c., 1857.

**Holdsworth** (J.) On the Extension of the English Coal-fields beneath the secondary formations of the midland counties. Also, Does Coal exist near London? geologically considered. pp. 112. 8°. London, 1866.

**HOLGER** (PHILIPP ALOYS VON) [1799–] Elemente der Geognosie nach streng wissenschaftlicher Konsequenz für nachdenkende Geognosten. i. Abthl. Petrographie. pp. viii, 175. 8°. Wien, 1846.

**Holger** (P. A. von) Oryctognostische Studien als Fortsetzung und im Anschlusse an die Geognosie vom philosophischen Standpunkte, &c. pp. 205. 8°. Wien, 1853.

**HOLKEMA** (FRANCISCUS) De Plantengroei der Nederlandsche Noordzee-Eilanden . . . met eene voorrede van H. C. Van Hall. pp. viii, 268. 8°. Amsterdam, 1870.

**HOLL** (C. F.) & **Schmidt** (J. C.) Deutschlands Schwämme in getrockneten Exemplaren. Gesammelt und herausgegeben von C. F. Holl und J. C. Schmidt [and afterwards G. Kunze]. Lief. 1–9. No. 1–225. 4°. Leipzig, 1815–19.

**HOLL** (FRIEDRICH) Handbuch der Petrefactenkunde, von F. Holl . . . Mit einer Einleitung über die Verwelt der organischen Wesen auf der Erde, von L. Choulant. 5 Pt. [in 1 Vol.] pp. 90, viii, 489.

12°. Dresden, (1829–) 1831.  
Pt. 1, containing Choulant's "Einleitung," is separately paged; in the remaining four parts by Holl the pagination is continuous.

— Neue Ausgabe. pp. viii, 489.  
12°. Quedlinburg & Leipzig, 1843.  
A re-issue with altered title: imperfect, wanting the "Einleitung."

**Holl** (F.) & **Heynhold** (G.) Flora von Sachsen. Beschreibung der . . . wildwachsenden und allgemein angebauten Pflanzen, &c. Bd. I† pp. x, 862. [in 2 Vol.] 8°. Dresden, 1842.

There is a second title, which reads:—"Flora von Sachsen. Erster Band. Phanerogamie, von G. Heynhold."

Clavis Generum zur Flora von Sachsen . . . Eine synoptischer Darstellung der zu diesem Florengebiet gehörigen Gattungen . . . nebst einem Deutschen Register derselben. Bearbeitet G. Heynhold. pp. 70. 8°. Dresden, 1843.

**HOLL** (WILLIAM) See NATURALIST, THE; . . . Conducted by . . . W. Holl. Vol. I. 8°. 1837.

**HOLLAND**. Nederlandsch Bloemwerk. Door een Gezelschap geleerden. pp. ii, 125 [6]: 53 pls. col. 4°. Amsterdam, 1794.

**HOLLAND**. Prodromus Floræ Batavæ, &c. [By R. B. van der Bosch and others.] See LEYDEN.—VEREENIGING VOOR DE NEDERLANDSCHE FLORA. 2 Vol. 8°. 1850–66.

**HOLLAND**. Verslag van den staat der Nederlandsche Zeevisscherijgen over 1884. pp. 195. 4°. 's Gravenhage, 1885.

**HOLLAND**.—COMMISSIE BELAST MET HET VERVAARDIGEN EENER GEOLOGISCHE BESCHRIJVING EN KAART VAN NEDERLAND. Verhandelingen, &c. Deel I & II. 4°. Harlem, 1853, 54.

Deel I, pt. 1. De Steen van Losser in Overijssel, door de Commissie.  
" " " 2. De fossiele Planten uit het krijt van Limburg, door F. A. W. Miquel.  
" " " 3. De veenen en de Veenwording in Nederland, door W. C. H. Staring.  
" " " 4. De bodem onder Gorinchem . . . door P. Harting.  
" II, " 1. Monographie des Crustacés fossiles du Terrain Crétacé du Duché de Limbourg, par J. Bosquet.  
" " " 2. De Barnsteen in de provincie Groningen, door G. A. Venema, met een Naschrift van F. A. W. Miquel.  
" " " 3. Het Eiland Urk, volgens . . . P. Harting, en het Nederlandsch Diluvium, door W. C. H. Staring.  
" " " 4. Lijst der Versteeningen uit de tertiaire gronden van Gelderland en Overijssel, door de Commissie.  
" " " 5. Notice sur quelques nouveaux Brachiopodes du Système Maestrichtien, par J. Bosquet.  
For advance copies of Pt. 1 & 2 of Vol. III, which does not appear to have been completed, See Bosquet (J.) Each paper has a distinct pagination in addition to that of the volume.

**HOLLAND**.—COMMISSIE VOOR HET GEOLOGISCH ONDERZOEK. [For the "Mededeelingen omtrent de Geologie van Nederland, verzameld door de Commissie," &c.] See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. [in which they appear].

**HOLLAND**.—NATUURKUNDIGE COMMISSIE IN OOST-INDIË. Verhandelingen over de Natuurlijke Geschiedenis der Nederlandsche overzeesche bezittingen, door de Leden der Natuurkundige Commissie in Indië en andere Schrijvers. Uitgegeven . . . door C. J. Temminck. 3 Vol. illust. fol. Leiden, 1839–44 (–45). Land- en Volkenkunde door B. Müller. pp. viii, 479: 85 pls. (19 col.), 5 maps. 1839–44 (–45). Zoölogie.

[Mammalia. pp. 57, 3 tabs., and pp. 228: 49 pls. col.  
Aves. pp. 71: 12 pls. col.  
Reptilia. pp. 72: 10 pls. col.  
Pisces. pp. 25: 6 pls. col.  
Orang-outan. By G. Sandifort.  
Insecta. By W. de Haan. pp. 248: 23 pls. col.]  
Botanie.—Kruidkunde door P. W. Korthals. pp. 259: 69 pls. col. 1830–42.

- HOLLAND** (JOHN) [1794-1872] The history and description of Fossil Fuel, &c. [By J. Holland.] See GREAT BRITAIN. 8°. 1841.
- HOLLAND** (RICHARD) A monograph of the Foraminifera of the Crag. Part II. . . . By . . . T. R. Jones . . . assisted by . . . R. Holland, &c. See PALAEONTOGRAPHICAL SOCIETY. 4°. 1895.
- Holland** (RICHARD) & **Newton** (R. B.) Notes on microscopic sections of Limestones from Formosa: collected by Dr. Kotô of Japan. See NEWTON (R. B.) & HOLLAND (R.) 8°. [1900.]
- Holland** (RICHARD) & **Newton** (R. B.) On some Fossils from the Islands of Formosa and Riu-Kiu (=Loo Choo). pp. 23: 4 pls. See TOKIO.—TEIKOKU DAIGAKU. Journal of the College of Science, &c. Vol. XVII, no. 6. 4°. 1902.
- HOLLAND** (ROBERT) [1829-1893] & **Britten** (J.) Dictionary of English Plant-names. See BRITTEN (J.) & HOLLAND (R.) 8°. 1886.
- HOLLAND** (THEODOR) Pterologische Untersuchungen. Inaugural-Dissertation, &c. pp. 40. 8°. Grieswald, 1863.
- Holland** (THEODOR) Die Wirbelthiere Pommerns, systematisch geordnet, nebst Tabellen zur Bestimmung derselben nach der analytischen Methode. pp. 119. 8°. Stolp, 1871.
- HOLLAND** (THOMAS H.) Report on the geological structure and stability of the hill slopes around Naini Tal. See INDIA.—Geological Survey. 8°. 1897.
- Holland** (THOMAS H.) A notice of the specimens of Rocks collected on the Pamirs. See INDIA. Report on the natural history results of the Pamir Boundary Commission, &c. 4°. 1898.
- Holland** (THOMAS H.) Corundum. See INDIA.—Geological Survey. A Manual of the Geology of India . . . Second edition, &c. [Pt. II.] Economic Geology. Vol. I, pt. 1. 8°. 1898.
- HOLLAND** (WILLIAM J.) The collection and preservation of Insects. See HORNADAY (W. T.) Taxidermy and Zoological Collecting. 8°. 1891.
- Holland** (W. J.) List of the Lepidoptera Heterocera [collected on a journey to Lake Rudolf]. See SMITH (A. D.) Through unknown African Countries, &c. Appendix D. 8°. 1897.
- Holland** (W. J.) The Butterfly Book: a popular guide to . . . the Butterflies of North America. pp. xx, 332: 48 pls. col., text illust. 8°. New York, 1898.
- Holland** (W. J.) The Carnegie Museum. pp. 20: 1 pl., text illust. 8°. [New York,] 1901.  
The Popular Science Monthly. Vol. LIX.
- HOLLANDE** (DIEUDONNÉ) [1845-] Géologie de la Corse. pp. 114: 3 pls., 2 maps (1 geol. col.) See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. IX, no. 2. 8°. 1877.  
— [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Etudes, &c. Tom. XVII, no. 2. 8°. 1877.
- Hollande** (D.) Contact du Jura méridional et de la Zone Subalpine aux environs de Chambéry (Savoie). pp. 27: text illust. See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. IV, no. 29. 8°. 1892.
- Hollande** (D.) Étude stratigraphique des terrains Tertiaires Oligocènes de la Vallée des Déserts (près Chambéry) et leur extension dans la Zone Subalpine et le Jura méridional. pp. 18: text illust. See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. VI, no. 41. 8°. 1895.
- HOLLANDSCHE INSTITUUT VAN WETENSCHAPPEN, LETTERKUNDE EN SCHOONE KUNSTEN.** See AMSTERDAM.—KONINKLIJK-NEDERLANDSCH INSTITUUT, &c.
- HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN.** See HAARLEM.
- HOLLANDSE MAATSCHAPPIE DER WETENSCHAPPEN.** See HAARLEM.—HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN.
- HOLLARD** (HENRI LOUIS GABRIEL MARC) [1801-1866] See ANNALES FRANÇAISES ET ÉTRANGÈRES D'ANATOMIE ET DE PHYSIOLOGIE . . . par . . . Hollard, &c. Tom. II & III. 8°. 1838-39.
- Hollard** (H. L. G. M.) Nouveaux éléments de Zoologie, ou étude du Règne Animal, disposé en série, en marchant des espèces inférieures aux supérieures. pp. xlviii, 604: 22 pls. 8°. Paris, 1838-39.
- HOLLBERG** (ESAIAS) Norra Americanska Färge-Örter . . . framstälde . . . af E. Hollberg, &c. See KALM (P.) 4°. [1763.]
- HOLLE** (G. VON) Zur Entwicklungsgeschichte von *Borreria ciliaris*. Inaugural Dissertation. pp. 43: 2 pls. 4°. Göttingen, 1849.
- Holle** (G. VON) Ueber die Zellenbläschen der Lebermoose. pp. 26: 1 pl. 8°. Heidelberg, 1857.
- Holle** (G. VON) Vergleichende microscopische Untersuchungen der Seggen- und Getreidearten bezüglich des Proteingehaltes ihrer Samen. pp. 11. 8°. [Speyer & Heidelberg, 1859?] Neues Jahrbuch für Pharmacie.
- Holle** (G. VON) Farnflora der Gegend von Hannover. pp. 31. 8°. Hannover, 1862.
- Holle** (G. VON) Flora von Hannover. Ein Taschenbuch zum Bestimmen der um Hannover wildwachsenden und allgemeiner cultivirten Gefäßpflanzen. 3 Hft.† pp. 197. 8°. Hannover, 1862-67.
- HOLLICK** (ARTHUR) The Flora of the Amboy Clays, by J. S. Newberry . . . edited by A. Hollick. pp. 260: 58 pls. See UNITED STATES.—Geological Survey. Monographs, &c. Vol. XXVI. 4°. 1895.
- Hollick** (A.) The later extinct Floras of North America. By J. S. Newberry . . . edited by A. Hollick. See UNITED STATES.—Geological Survey. Monographs, &c. Vol. XXXV. 4°. 1898.
- HOLLINGS** (J. F.) Leicestershire Mosses . . . collected . . . by J. F. Hollings. See LEICESTER.—Town Museum. 8°. (1873.)
- HOLLINGS** (JAMES SPENCER) Montserrat. See LONDON.—Colonial and Indian Exhibition, 1886. Handbook and Catalogue. The West Indies and British Honduras. 8°. 1886.
- HOLLINGSWORTH** (R.) List of Plants, wild or cultivated, hitherto observed in the garden and immediate vicinity of Government House, Guindy Park. pp. 25. 8°. [Madras,] 1886.  
Privately printed.

- Hollingsworth** (R.) List of Plants, wild or cultivated, hitherto observed in the Park of Government House, Madras. 8°. [Madras,] 1886. Privately printed.
- HOLLOWAY** (BENJAMIN) [1691?–1759] The Natural History of the Earth . . . Written originally in Latin: and now first made English [with an introduction] by B. Holloway . . . By J. Woodward, &c. See WOODWARD (J.) 8°. 1726.
- HOLLRUNG** (M.) Handbuch der chemischen Mittel gegen Pflanzenkrankheiten, &c. pp. xii, 178. 8°. Berlin, 1898.
- Hollrung** (M.) See JAHRESBERICHT UEBER DIE NEUERUNGEN UND LEISTUNGEN AUF DEM GEBIETE DES PFLANZENSCHUTZES. Herausgegeben von . . . M. Hollrung. Bd. I→ 8°. 1899→
- Hollrung** (M.) & **Schumann** (K. M.) Die Flora von Kaiser Wilhelms Land. See SCHUMANN (K. M.) & HOLLRUNG (M.) 8°. 1889.
- HOLLYBUSH** (JOHN) A most excellent and perfect homish apothecarye . . . Translated out of the Almaine speche . . . by J. Hollybush. See BRUNSWIG (H.) fol. 1561.
- HOLM** (CAROLUS OTTO) Plantarum Brasiliensium decas tertia . . . p.p. C. O. Holm, &c. See THUNBERG (C. P.) 4°. 1821.
- HOLM** (EDVARD JOHAN GERHARD) [1853–] Ueber einige Trilobiten aus dem *Phyllograptusschiefer* Dalekarliens, &c. pp. 16: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. vi, no. 9. 8°. 1882.
- Holm** (E. J. G.) De Svenska arterna af Trilobitslägtet *Illænus* (Dalman), &c. pp. 148: 6 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. vii, no. 3. 8°. 1882.
- [Another edition.] Akademisk afhandling, &c. pp. xiv, 148: 6 pls. 8°. Stockholm, 1883.  
Differs from the preceding solely in having a new title-page and a bibliography prefixed.
- Holm** (E. J. G.) Ueber die innere Organisation einiger silurischer Cephalopoden. pp. 27: 5 pls., text illust. See PALÆONTOLOGISCHE ABHANDLUNGEN. Bd. viii, hft. 1. 4°. 1885.
- Holm** (E. J. G.) Om Vettern och Visingsöformationen. pp. 49: text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xi, no. 7. 8°. 1885.
- Holm** (E. J. G.) Revision der Ostbaltischen silurischen Trilobiten . . . Abth. III. Illænen. pp. 173: 12 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXXIII, no. 8. 4°. 1886.
- Holm** (E. J. G.) Om thoraxledernas antal hos *Paradoxides Tessini*. pp. 4. Om förekomsten af en *Cruziana* i öfversta Olenidskiffern vid Knifvinge i Vreta Klosters socken i Östergötland. pp. 8: 1 pl. Om *Olenellus Kjerulfi*. pp. 28: 2 pls. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 93. 8°. 1888.
- Holm** (E. J. G.) Försteningar från Lappland, insamlade af E. Mörtzell. Samt om förekomsten af en *Caryocrinus* i Sverige. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 115. 8°. 1890.
- Holm** (E. J. G.) Gotlands Graptoliter. pp. 34: 2 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xvi, afd. iv, no. 7. 8°. 1890 (1891).
- Holm** (E. J. G.) Om Mynningen hos *Lituites*. pp. 46: 3 pls. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 121. 8°. 1892.
- Holm** (E. J. G.) Sveriges Kambrisk-Siluriska Hyolithidæ och Conulariidæ. . . With an English summary. pp. ix, 172: 6 pls. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 112. 4°. 1893.
- Holm** (E. J. G.) Om *Didymograptus*, *Tetragraptus* och *Phyllograptus*. pp. 43: 6 pls., text illust. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 150. 8°. 1895.
- Holm** (E. J. G.) Om tvenne *Gyroceras*-formigt böjda *Endoceras*-Arter. pp. 12: 3 pls. Om de endosifonala bildningarna hos familjen *Endoceratidæ*. pp. 28: 1 pl., text illust. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 153. 8°. 1895.
- Holm** (E. J. G.) Om apikaländan hos *Endoceras*. pp. 36: 6 pls., text illust. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 163. 8°. 1896.
- Holm** (E. J. G.) Palæontologiska Notiser. pp. 54: 4 pls., text illust. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 176. 8°. 1898.
- Holm** (E. J. G.) Ueber die Organisation des *Eurypterus Fischeri*, Eichw. pp. 57: 10 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VIII, tom. viii, no. 2. 4°. 1898.
- HOLM** (GEORGIUS TYCHO) [1726–1759] Prodomus Floræ Danicæ, quem . . . sistit G. T. Holm, &c. See LINNÆUS (C.) 4°. [1757.]
- [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. v. 8°. 1760.
- — Editio secunda. 8°. 1788.
- HOLM** (GERHARD) See HOLM (EDWARD JOHAN G.)
- HOLM** (TH.) Recherches anatomiques et morphologiques sur deux Monocotylédones submergées (*Halophila Baillonii*, Asch. et *Elodea densa*, Casp.) pp. 24: 4 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. ix, no. 13. 8°. 1885.
- Holm** (TH.) Novaia-Zemlia's Vegetation, særligt dens Phanerogamer.—Almindelige Bemærkninger om Kara-Havets Fauna. See LÜTKEN (C. F.) Dijnphna-Togtets, &c. 8°. 1887.
- HOLM** afterwards **Holmskjöld** (THEODOR) [1732–1794] Kort Afhandling om Anagallis eller Rødarve og dens Kraft og Brug mod Vandskræk. pp. 30. 8°. Kjöbenhavn, 1761.
- Holm** afterwards **Holmskjöld** (THEODOR) Beata ruris otia Fungis Danicis impensa. (—Volumen II. post obitum auctoris editum curante E. Viborg.) 2 Vol. [in 1] illust. col. fol. Havniæ [1790, 99].  
Danish and Latin in parallel columns.  
The Latin text to Vol. I was reprinted in the "Annalen der Botanik," St. 17, 1796, and this setting was utilized in the following:—
- [Another edition of Vol. I entitled:] Coryphæi Clavarias Ramariasque complectentes cum brevi structura interioris expositione . . . Denuo cum adnotationibus editi nec non Commentatione de Fungis Clavæformibus aucti a C. H. Persoon. pp. iv, 239: 4 pls. col. 8°. Lipsiæ, 1797.  
For tables correlating the *Hymenomyces* described in Persoon's "Commentatio" with the species of Fries, See LAPLANCHE (M. C. DE) Dictionnaire iconographique des champignons.

- HOLMBERG** (EDUARDO LADISLAO) [Arachnida of the Rio Negro.] See ARGENTINE REPUBLIC.—*Comisión Científica de la Expedición al Rio Negro*. Informe oficial, &c. Entr. I. 4<sup>o</sup>. 1881.
- HOLMEBERG** (HENRIK JOHAN) [1818–1864] Mineralogischer Wegweiser durch Finnland. pp. 76. 8<sup>o</sup>. *Helsingfors*, 1857.
- HOLMBERG** (L. P.) Classes Plantarum . . . p.p. L. P. Holmberg, &c. See AGARDH (C. A.) 4<sup>o</sup>. [1825.]
- HOLMBERGER** (PETRUS) Esca Avium domesticarum . . . proposita ab auctore P. Holmberger . . . 1774, &c. See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. VIII. 8<sup>o</sup>. 1785.
- HOLMBLAD** (ANDREAS) De origine Myrrhæ controversa. Specimen quintum . . . p.p. A. Holmblad, &c. See AFZELIUS (A.) 4<sup>o</sup>. [1829.]
- HOLMBOE** (JENS) Undersøgelser over Norske Ferskvandsdiatomer. 2 Pt. *illustr.* See ARCHIV FOR MATHEMATIK OG NATURVIDENSKAB. Bd. XXII, no. 1; XXIII, no. 2. 8<sup>o</sup>. 1899, 1901.
- Holmboe** (J.) Süßwasser-Diatomeen von den Azorischen Inseln. See STOCKHOLM.—STOCKHOLMS HÖGSKOLA. Meddelanden från Stockholms Högskolas Botaniska Institut. Bd. IV. 8<sup>o</sup>. 1901.  
Nyt Mag. Naturvid. Bd. XXXIX, pp. 265–286.
- HOLME** (CHARLES) Catalogue of a Collection of Specimens to illustrate the uses of Bamboo in Japan, lent to the Warrington Museum. pp. 14. 8<sup>o</sup>. *Warrington*, 1890.  
Printed on Chinese paper made of bamboo.
- HOLME** (FREDERIC) On the earlier notices relative to the natural history of the Giraffe. pp. 34. 8<sup>o</sup>. *Oxford*, 1838.  
Forming one of the "Ashmolean Transactions."
- HOLMER** (LAURENTIUS MAGNUS) Museum naturalium Academiæ Upsaliensis. Cujus partem secundam . . . proponit L. M. Holmer. See THUNBERG (C. P.) 4<sup>o</sup>. [1787.]
- Holmer** (L. M.) Observationes circa Remedia nonnulla indigena . . . 1790. Resp. L. M. Holmer. See THUNBERG (C. P.) Dissertationes Academicæ Upsaliæ, &c. Vol. I. [No. 18.] 8<sup>o</sup>. 1799.
- HOLMES** (EDWARD MORELL) [1843–] Scale Mosses and Liverworts ([and] Lichens) of Devon and Cornwall. pp. 39. 8<sup>o</sup>. [*Plymouth*, 1869.]  
Ann. Rept. & Trans. Plymouth Inst. Vol. III.
- Holmes** (E. M.) Catalogue of the Collections in the Museum of the Pharmaceutical Society, &c. See PHARMACEUTICAL SOCIETY OF GREAT BRITAIN. 8<sup>o</sup>. 1878.
- Holmes** (E. M.) Holmes' Botanical Note Book, or practical guide to a knowledge of Botany. pp. iv, 186: *text illustr.* 8<sup>o</sup>. *London*, 1878.
- Holmes** (E. M.) Note on *Strophanthus hispidus*. See GREAT BRITAIN AND IRELAND.—Colonial Office. Colonial Reports.—Miscellaneous. No. 1. 8<sup>o</sup>. 1891.
- Holmes** (E. M.) Catalogue of the Hanbury Herbarium, in the Museum of the Pharmaceutical Society, &c. See PHARMACEUTICAL SOCIETY OF GREAT BRITAIN. 8<sup>o</sup>. 1892.
- Holmes** (E. M.) Catalogue of the Herbarium of Medicinal Plants in the Museum of the Pharmaceutical Society, &c. See PHARMACEUTICAL SOCIETY OF GREAT BRITAIN. 8<sup>o</sup>. 1896.
- Holmes** (E. M.) & **Brent** (F.) Mosses of Devon and Cornwall. pp. 31. 8<sup>o</sup>. *Plymouth* [1869].  
Ann. Rept. & Trans. Plymouth Inst. Vol. III.
- Holmes** (E. M.) & **Gray** (P.) British Fungi, Lichens and Mosses, including Scale-Mosses and Liverworts, &c. pp. 32, 29, 31: *text illustr.* 8<sup>o</sup>. *London*, 1886.  
Young Collector Series.
- HOLMES** (FRANCIS S.) Remains of Domestic Animals discovered among Post-Pleocene fossils in South-Carolina . . . Also, extracts from a paper by Prof. Leidy . . . and a letter by Prof. Agassiz. pp. 16. 8<sup>o</sup>. *Charleston, S.C.*, 1858.  
Probably extracted from the "Charleston Mercury."
- HOLMES** (G. B.) Collection of Fossils from the Wealden and other formations. In the Collection of G. B. Holmes. pp. 20: 1 pl. 8<sup>o</sup>. [*Bournemouth*, .] Privately printed.
- HOLMES** (GEORGE) Notes on some Mosses of the Stroud district. See WITCHELL (C. A.) & STRUGNELL (W. B.) The Fauna and Flora of Gloucestershire. 8<sup>o</sup>. 1892.
- HOLMES** (MARY E.) *Miss*. The morphology of the Carinæ upon the septa of Rugose Corals. pp. 31: 16 pls. 8<sup>o</sup>. *Boston*, 1887.  
Thesis presented to the University of Michigan.
- HOLMES** (SAMUEL J.) Synopsis of California Stalk-Eyed Crustacea. pp. 262: 4 pls., *text illustr.* See CALIFORNIA ACADEMY OF SCIENCES. Occasional Papers, &c. Vol. VII. 8<sup>o</sup>. 1900.
- HOLMES** (THOMAS VINCENT) [1840–] Report of the Committee for the exploration of the Subsidesces on Blackheath. (Observations by T. V. Holmes.) pp. 30: 1 pl. See LEWISHAM AND BLACKHEATH ASSOCIATION. 8<sup>o</sup>. 1881.
- Holmes** (T. V.) A record of Excursions made between 1860 and 1890. Edited by T. V. Holmes and C. D. Sherborn. See GEOLOGISTS' ASSOCIATION. 8<sup>o</sup>. 1891.
- Holmes** (T. V.) The Geology of the Country around Carlisle. See GREAT BRITAIN AND IRELAND.—Geological Survey.—England and Wales. [Topographical Memoirs.] 8<sup>o</sup>. 1899.
- Holmes** (T. V.) & **others**. The Geology of the Yorkshire Coalfield, &c. See GREAT BRITAIN AND IRELAND.—Geological Survey.—England and Wales. [Topographical Memoirs.] 8<sup>o</sup>. 1878.
- HOLMES** (W. MURTON) British Minerals. pp. 8. 4<sup>o</sup>. [*London*, 1902.]  
The Chemists' and Druggists' Diary. 1902.
- Holmes** (W. M.) & **Hinde** (G. J.) On the Sponge-remains in the Lower Tertiary strata near Oamaru, Otago, New Zealand. See HINDE (G. J.) & HOLMES (W. M.) 8<sup>o</sup>. 1892.
- HOLMES** (WILLIAM HENRY) [1846–] An ancient Quarry in Indian Territory. See SMITHSONIAN INSTITUTION.—BUREAU OF ETHNOLOGY. 8<sup>o</sup>. 1894.
- Holmes** (WILLIAM H.) [For Geological reports in connection with the Survey] See UNITED STATES.—Geological and Geographical Survey of the Territories.
- HOLMESDALE NATURAL HISTORY CLUB**. [Founded 1857.]  
Proceedings, &c. 1866–7→ 8<sup>o</sup>. *London, Reigate* [1867→].  
Wanting No. 1, and all parts between 1867 and 1871.

**Holmesdale Natural History Club.**

Natural History of Reigate and its Vicinity.

8°. London (1861).

List of Coleoptera. Pt. 1. Geodephaga. By J. Linnell. pp. 15.

List of the Land and Freshwater Mollusca. By G. S. and E. Saunders. pp. 8.

**Holmesdale Natural History Club.**Flora of Surrey . . . compiled for the . . . Club, &c.  
See BREWER (J. A.) 8°. 1863.

**HOLMGREN** (AUGUST EMIL) [1829-1888]. Försök till uppställning och beskrifning af de i Sverige funna Tryphonider. (Monographia Tryphonidum Sueciæ.) See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. I, no. 3 & 5. 4°. 1858.

**Holmgren** (A. E.) Försök till uppställning och beskrifning af de i Sverige funna Ophionider, &c. pp. 158. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. II, no. 8. 4°. 1858.

**Holmgren** (A. E.) Hymenoptera. See SWEDEN. Kongliga Svenska Fregatten Eugenies resa omkring jorden . . . Åren 1851-53. Vetenskapliga iakttagelser II. Zoologi I. Insecta. 4°. 1858-68.

**Holmgren** (A. E.) Försök till uppställning och beskrifning af Sveriges Ichneumonider. Tredje Serien. Fam. Pimplariæ, &c. pp. 76. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. III, no. 10. 4°. 1860.

**Holmgren** (A. E.) Bidrag till Kännedomen om Beeren Eilands och Spetsbergens Insekt-Fauna. pp. 55. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. VIII, no. 5. 4°. 1869.

**Holmgren** (A. E.) Om de Skandinaviska arterna af Ophionidsläktet *Campoplex*, &c. pp. 89. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. I, no. 2. 8°. 1872.

**Holmgren** (A. E.) Dispositio synoptica Mesoleiorum Scandinaviæ, &c. pp. 51. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XIII, no. 12. 4°. 1876.

**Holmgren** (A. E.) & **Widgren** (H.) Handbok i Zoologi, &c. 2 Del. [in 3.] See WIDGREN (H.) & HOLMGREN (A. E.) 8°. (1865-71.)

**HOLMGREN** (CARL ALBERT) Phycæ Capenses, quarum particulam secundam . . . p.p. C. A. Holmgren, &c. See ABESCHROUG (J. E.) 4°. 1851.

**HOLMGREN** (EMIL A.) Bidrag till kännedomen om de Skandinaviska Foglarnes osteologi. pp. 135, 1 tab. : 9 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XVII, afd. IV, no. 5. 8°. 1891 (1892).

**Holmgren** (E. A.) Några ord om körtelinnervationer och körtelkapillarer hos Lepidopterlarver samt om ett egendomligt muskelslag hos dessa senares sfinkterbildningar. Ett förelöpande meddelande. pp. 11 : 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XVIII, afd. IV, no. 8. 8°. 1893.

**Holmgren** (E. A.) Ueber das respiratorische Epithel der Tracheen bei Raupen. See HULTH (J. M.) & others. Zoologiska Studier. Festschrift W. Lilljeborg, &c. 4°. 1896.

**Holmgren** (E. A.) Studier öfver hudens och de Körtelartade hudorganens morfologi hos Skandinaviska Makrolepidopterlarver. pp. 82 : 9 pls. (col.) See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXVII, no. 4. 4°. 1895 (1896).

**HOLMQUIST** (JOHANNES HENRICUS) Geomyzides Sueciæ, quarum descriptionem . . . subijcit J. H. Holmquist. See FALLÉN (C. F.) Diptera Sueciæ, &c. Vol. II. 4°. 1823.

**HOLMSKJOLD** (THEODOR) See HOLM afterwards HOLMSKJOLD.

**HOLMSTRÖM** (LEONHARD PONTUS) [1840-] Iakttagelser öfver Istiden i södra Sverige, &c. (Sammanställning af reffelobservationerna.) pp. 34, ix : 1 map, text illust. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. III, 7. 4°. 1866-7.

**Holmström** (L. P.) [For official publications in connection with the "Specialkartor"] See SWEDEN.—Sveriges Geologiska Undersökning.

**HOLST** (ÅKE LUDVIG) & **Nilsson** (S.) Collectanea Zoologiæ Scandinaviæ, &c. See NILSSON (S.) & HOLST (Å. L.) 8°. 1817.

**HOLST** (FREDERIK) [1791-] Magazin for Naturvidenskaberne . . . Udgivet af . . . F. Holst, &c. Bd. IV. See NYT MAGAZIN FOR NATURVIDENSKABERNE. 8°. 1824.

**HOLST** (NIC. WILH. THEOD.) & **Hammar** (O. N.) Monographia Orthotrichorum et Ulotarum Sueciæ . . . P. I. See HAMMAR (O. N.) & HOLST (N. W. T.) 8°. 1852.

**HOLST** (NILS OLOF) [1846-] Om ett fynd af uroxe i Råknaby, Ryssby Socken, Kalmar Län, jemte bidrag till Frågan om tiden för våra subfossila oxarters utdöende. pp. 12, 461-464, 6 : 2 pls. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 100. 8°. 1889.

**Holst** (NILS O.) Om en mäktig Kvartsit yngre än Olenusskiffern. pp. 3 : text illust. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 104. 8°. 1889.

**Holst** (NILS O.) Ryoliten vid sjön Mien. pp. 50 : text illust. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 110. 8°. 1890.

**Holst** (NILS O.) Bidrag till Kännedomen om Lagerföljen inom den Kambriska sandstenen. pp. 17. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 130. 8°. 1893.

**Holst** (NILS O.) Har det funnits mera än en Istid i Sverige. pp. (1,) 56. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 151. 8°. 1895.

**Holst** (NILS O.) Hat es in Schweden mehr als eine Eiszeit gegeben? . . . Uebersetzt von . . . W. Wolff. pp. 43. 8°. Berlin, 1899.

**Holst** (NILS O.) [For official publications in connection with the "Kartblad"] See SWEDEN.—Sveriges Geologiska Undersökning.

**Holst** (NILS O.) & **Moberg** (J. C.) Om Lommalerans alder . . . Jämte ett tillägg om Foraminifererne i Lommaleret af V. Madsen. pp. 19 : 1 text illust. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 149. 8°. 1895.

**HOLT** (ERNEST W. L.) Recherches sur la reproduction des Poissons Osseux, principalement dans le Golfe de Marseille. pp. 128 : 9 pls. (col.), text illust. See MARSEILLES.—MUSÉE D'HISTOIRE NATURELLE. Annales, &c. Tom. V, mém. 2. 4°. 1899.



- HOLT** (O. H.) Dakota . . . compiled by O. H. Holt. pp. 90 : 1 map, text *illustr.* 8°. Chicago, 1885.
- HOLT-WHITE** (A. E.) The Butterflies and Moths of Teneriffe. By A. E. Holt-White. Edited by R. Holt-White, &c. pp. xii, 107 : 4 pls. col. 8°. London & Teneriffe, 1894.
- HOLTEN** (HANS SEVERIN) [-1806] Danmarks og Norges Fauna eller Dyrhistorie . . . Forste Hefte Pattedyr. pp. [iv,] 179. 8°. Kjøbenhavn, 1800.
- Holten** (H. S.) [Enumeratio systematica Conchyliorum beat. J. H. Chemnitzii . . . quæ publica auctione venduntur, &c. pp. [vi,] 88.] 8°. [Havnice, 1802.]  
Wanting title-page and all before p. 3, the upper portion of pp. 77-80 and pp. 81-88. All these have been supplied in MS. from the copy in the Library of the Linnean Society of London, in which copy the date for the sale has been altered in MS. from 7 Dec. 1802 to 7 Feb. 1803.
- Holten** (H. S.) Zoologia Danica . . . Volumen quartum . . . descripserunt et tabulas dederunt P. C. Abildgaard . . . J. S. Holten, &c. See MÜLLER (O. F.) fol. 1806.
- HOLTEN** (JOANNES SEVERINUS) See HOLTEN (H. S.)
- HOLTERMANN** (CARL) Beiträge zur Anatomie der Combretaceen. pp. 47 : 2 pls. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1893, no. 12. 8°. 1893 (1894).
- Holtermann** (C.) Mykologische Untersuchungen aus den Tropen, &c. pp. viii, 122 : 12 pls. 4°. Berlin, 1898.
- Holtermann** (C.) Pilzbauende Termiten. See GIESENHAGEN (K. F. G.) & others. Botanische Untersuchungen, &c. 8°. 1899.
- HOLUB** (EMIL) [1847-1902] Seven years in South Africa : travels, researches, and hunting adventures, between the diamond-fields and the Zambesi (1872-79) . . . Translated by Ellen E. Frewer. 2 Vol. *illustr.* 8°. London, 1881.
- Holub** (E.) & **Felseln** (A. von) Beiträge zur Ornithologie Südafrikas. Mit besonderer Berücksichtigung der von Dr. Holub auf seinen Südafrikanischen Reisen gesammelten . . . Arten. pp. 384 : text *illustr.*, 1 map col. 8°. Wien, 1882.
- HOLWAY** (E. W. D.) & others. Plants collected between Lake Superior and the International Boundary, July, 1886. See MINNESOTA, State of.—Geological and Natural History Survey. Bulletin, &c. No. 3. 8°. 1887.
- HOLZAPFEL** (EDUARD) [1853-] Die Zechsteinformation am Ostrande des Rheinisch-Westphälischen Schiefergebirges. Inaugural-Dissertation, &c. pp. 45, 1 tab. 8°. Götting, 1879.
- Holzapfel** (E.) Die Cephalopoden-führenden Kalke des unteren Carbon von Erdbach-Breitscheid bei Herborn. pp. 73 : 8 pls. See PALÆONTOLOGISCHE ABHANDLUNGEN. Neue Folge, Bd. I, hft. 1. 4°. Jena, 1889.
- Holzapfel** (E.) Die Foraminiferen der Aachener Kreide. Von I. Beissel. Nach dem Tode des Verfassers herausgegeben, und mit einer Einleitung versehen von E. Holzapfel. pp. 78 : 16 pls. See PRUSSIA.—Königlich-Preussische geologische Landes-Anstalt, &c. Abhandlungen, &c. Neue Folge, Hft. 3. 8°. & fol. 1891.
- Holzapfel** (E.) Petrefacten von Spitzbergen und Bären-Eiland. Gesammelt von L. Cremer. I. Thierische Petrefacten. See CREMER (L.) Ein Ausflug nach Spitzbergen, &c. 8°. 1892.
- Holzapfel** (E.) Das Rheinthäl von Bingerbrück bis Lahnstein. pp. [iii,] 124 : 16 pls., 1 map geol. col., text *illustr.* See PRUSSIA.—Königlich-Preussische geologische Landes-Anstalt, &c. Abhandlungen, &c. Neue Folge, Hft. 15. 8°. 1893.
- Holzapfel** (E.) Das Obere Mitteldevon (Schichten mit *Stringocephalus Burtini* und *Mœneceras terebratum*) im Rheinischen Gebirge. pp. [ii,] 459 : 19 pls. See PRUSSIA.—Königlich-Preussische geologische Landes-Anstalt, &c. Abhandlungen, &c. Neue Folge, Hft. 16. 4°. & fol. 1895.
- Holzapfel** (E.) Gholovonoghiya Domanikovagho ghorizonta yuzhnagho Timana.—Die Cephalopoden des Domanik im südlichen Timan. pp. 56 : 10 pls., text *illustr.* RUSS. & GERM. See RUSSIA.—Comité Géologique. Mémoires, &c. Vol. XII, no. 3. 4°. 1899.
- HOLZHAUSEN** (WILHELM VON ZWACKH)  
See ZWACKH-HOLZHAUSEN.
- HOLZINGER** (JOHN M.) Fossil Elephant in Winona County. See MINNESOTA, State of.—Geological and Natural History Survey. Annual Reports, &c. No. 13. 8°. 1885.
- Holsinger** (J. M.) Notes on the Mollusca of Winona County. See MINNESOTA, State of.—Geological and Natural History Survey. Annual Reports, &c. No. 16. 8°. 1888.
- HOMAN** (C. H.) Selbu. Fjeldbygningen inden rektangelkartet Selbus omraade, &c. See NORWAY.—Norges Geologiske Undersøgelse. [No. 2.] 8°. 1890.
- HOMANN** (G. G. J.) Flora von Pommern, oder Beschreibung der in Vor- und Hinterpommern . . . fortkommenden Gewächse, &c. 3 Bd. 8°. Cöslin, 1828.
- HOMBRES-FIRMAS** (LOUIS AUGUSTE D') Baron [1790-1857] Lettres inédites de Linné . . . recueillies [and arranged with an introduction] par M. le Baron d'Hombres-Firmas, &c. See LINNÆUS (C.) 8°. 1860.
- HOMBRON** (JACQUES BERNARD) [1800-] Voyage au Pôle Sud et dans l'Océanie . . . exécuté . . . pendant . . . 1837-40, &c. Zoologie [edited] par MM. Hombron et Jacquinot. 5 Tom. & Atlas. See FRANCE. [Voyages, &c.—Pôle Sud.] 8°. & fol. 1842-54.  
Vol. I, "De l'Homme dans ses rapports avec la Création," was the work of Hombron alone.
- HOME** (DAVID MILNE) See MILNE afterwards MILNE-HOME.
- HOME** (Sir EVERARD) Bart. [1756-1832] Lectures on Comparative Anatomy ; in which are explained the preparations in the Hunterian Collection. (To which is subjoined, Synopsis systematis Regni Animalis, nunc primum ex ovi modificationibus propositi), &c. 4 Vol. *illustr.* 4°. London, 1814-23.  
Vol. IV contains the plates with their descriptions only.
- Supplement, &c. Vol. V & VI. *illustr.* 4°. London, 1828.  
Vol. VI contains the plates with their descriptions only.  
The original water-colour drawings by W. Clift, Franz A. Bauer, Mrs. Marsh and others for the illustrations to this work are preserved in the General Library.
- Home** (Sir E.) Bart. The distinguishing characters between the Ova of the Sepia, and those of the Vermes Testacea that live in water, explained. See TUCKER (J. K.) Narrative of an Expedition to explore the river Zaire, &c. Appendix III. 4°. 1818.
- HOMEM DE MELLO** (FRANCISCO IGNACIO MARCONDES) See MARCONDES HOMEM DE MELLO.
- HOMER**. G. P. F. Groshans Prodrômus Faunæ Homeri, &c. 2 Fasc. See GROSHANS (G. P. F.) 8°. 1839-43.
- Homer**. Quædam Naturalia Antiqua. (The Zoology of Homer [translated by W. B. Macdonald], &c.) See GROSHANS (G. P. F.) 8°. 1846.



- Homer.** Flore poétique ancienne . . . ouvrage où l'on trouvera . . . l'explication botanique . . . de plusieurs . . . Plantes ou Fleurs mal connues . . . d'Homère, &c. See DU MOLIN (J. B.) 8°. 1856.
- HOMERSHAM** (SAMUEL COLLETT) London (Watford) Spring-Water Company. Report . . . Second edition. pp. 58: 1 pl., 2 maps (1 col.) 8°. London, 1850.
- HOMER** (A. H.) D. C. L. Willdenow's . . . und A. H. Homeyer's . . . Preisschriften über die von der Akademie . . . aufgegebenen Pomologischen Preisfragen. pp. 157. See ERFURT.—KOENIGLICHE AKADEMIE GEMEINNUTZIGER WISSENSCHAFTEN. Nova Acta, &c. Tom. II. 8°. 1801.
- HOMER** (ALEXANDER VON) [1834-] [Lepidopteren of the Arctic Regions.] See BREMEN.—GEOGRAPHISCHE GESELLSCHAFT. Die zweite Deutsche Nordpolarfahrt in . . . 1869 und 1870, &c. Bd. II. 8°. 1874.
- HOMER** (EUGEN FERDINAND VON) [1809-1889] Systematische Uebersicht der Vögel Pommerns, mit Rücksicht auf den allgemeinen Charakter des Landes . . . nebst Beiträgen zur beschreibenden Naturgeschichte. pp. xiv, 91. 8°. Anclam, 1837.
- Homeyer** (E. F. VON) Deutschlands Säugethiere und Vögel, ihr Nutzen und Schaden. pp. vii, 81. 8°. Leipzig (1877).
- Homeyer** (E. F. VON) Die Wanderungen der Vögel mit Rücksicht auf die Züge der Säugethiere, Fische und Insecten. pp. x, 415. 8°. Leipzig, 1881.
- Homeyer** (E. F. VON) Antwort an Herrn E. F. von Homeyer bezüglich der "Zugstrassen der Vögel." See PALMEN (J. A.) 8°. 1882.
- HOMING FANCIER'S ANNUAL, The.** Edited by J. L. Burgess. 1882. 4°. London & Cirencester (1882).
- HOMME, L'.** Journal illustré des Sciences Anthropologiques. Directeur: G. de Mortillet. Ann. I-IV.† 8°. Paris, 1884-87.
- HOMMEL** (FRITZ) [1854-] Die Namen der Säugethiere bei den Südsemiten, als Prolegomena einer Geschichte der Thiere bei den semitischen Völkern. Einleitung.—Erster Theil, die Säugethiernamen bei den Arabern, &c. pp. 42. 8°. Leipzig, 1877. Inaugural Dissertation.
- HON** (HENRI LE) See LE HON (H.)
- HONCKENY** (GERARD AUGUST) [1724-1805] G. A. Honckeny . . . Synopsis Plantarum Germaniæ, continens Plantas in Germania sua sponte provenientes, adjectis omnibus auctorum synonymis curante C. L. Willdenow. 2 Tom. 8°. Berolini, 1792.
- HONDURAS, Bay of.** [Maps.] The Bay of Honduras. By T. Jefferys. [Scale 1 in. = 23½ m. nearly.] s.sh. London, 1775.
- HONDURAS, British.** [Maps.] A Map of a part of Yucatan, or of that part of the eastern shore within the Bay of Honduras allotted to Great Britain for the cutting of Logwood . . . By a Bay-Man. [Scale 1 in. = 7 m. nearly.] ([Inset] Mosquitia, or the Mosquito Shore with the eastern part of Yucatan . . . By W. Faden. [Scale 1 in. = 82 m. about.]) s.sh. London, 1787.
- Honduras, British.** [Maps.] Map of British Honduras by A. Usher, &c. [Scale 1 in. = 6 m. about.] s.sh. London, 1888.
- HONDURAS, Republic of.** [Maps.] Mapa de la República de Honduras. Por A. T. Byrne . . . Escala 1:1,000,000 [i.e. 1 in. = 16 m. nearly.] s.sh. New York, 1888.
- HONG-KONG.** Hortus Hong-Kongensis. Wild flowers of Hong-Kong, drawn from nature by a native artist in 1853. fol. [1853-56.] 50 original water-colour drawings of Flowers, with their names in manuscript, and three views, with a printed title-page.
- HONG-KONG, Government of.** Malaria prevention in Hong-Kong. Reports . . . by J. C. Thomson. pp. 18. 4°. Victoria, Hong-Kong [1903].
- HONIGBERGER** (JOHANN MARTIN) [1795-] Thirty-five years in the East. . . Discoveries . . . and . . . sketches relating to the Punjab and Cashmere in connection with Medicine, Botany, &c. 2 Vol. [in 1.] 8°. London, 1852.
- HONL** (IVAN) O pyogenních vlastnostech Bacilla Tyfového. (Resumé.) [On the pyogenic properties of the Bacillus of Typhus.] pp. 25. See PRAGUE.—ČESKÁ AKADEMIE ČESÁŘE FRANTIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. II, čís. 21. 8°. 1893.
- HONNORAT** (S. J.) Propositions sur l'histoire naturelle, chimique et médicale des Cantharides, &c. pp. 54. 4°. Paris, 1807.
- HONOURABLE EAST INDIA COMPANY.** See EAST INDIA COMPANY.
- HONTAN** (JEAN DE LA) Baron. See LA HONTAN.
- HOOD** afterwards **Cockburn-Hood** (THOMAS HOOD) [-1889] Notes of a cruise in H.M.S. "Fawn" in the Western Pacific in . . . 1862. pp. ix, 268: 14 pls., 1 map, text illust. 8°. Edinburgh, 1863. The Appendix contains the reprint from the "Rept. Brit. Assoc." 1861, pt. 2, pp. 122-3 of Sir R. Owen's paper "On the Remains of a Pleiosaurian Reptile (*Pleiosaurus Australis*) from the Oolitic Formation in the Middle Island of New Zealand."
- Hood** afterwards **Cockburn-Hood** (T. H.) Remarks upon the footprints of Moas at Poverty Bay, and upon their recent extinction. pp. 16. 8°. New Plymouth [1873].
- HOOG** (GERHARDUS DE) Dissertatio medica inauguralis, de analogia, nexu et reciprocae applicationis utilitate medicinæ humanæ et animalium rusticodomicorum, sive veterinariæ artis non neganda, &c. pp. xiv, 129. 4°. Lugduni Batavorum, 1811.
- HÖÖK** (CONRAD) Monographia Clitocybarum Sueciæ, quam . . . proponit C. Höök . . . P. III. See FRICS (E. M.) 8°. 1854. Also issued as part of Fries' "Monographia Hymenomycetum Suecicæ," &c. [q.v.]
- HÖÖK** (EDUARD M.) Conspectus criticus Diatomacearum, quem . . . defendet E. M. Höök . . . P. IV. See AGARDH (C. A.) 8°. [1831.]
- HOOKE** (ROBERT) [1635-1703] Micrographia: or some physiological descriptions of minute bodies made by magnifying glasses. With observations and inquiries thereupon. pp. [34], 246: 38 pls. fol. London, 1665.
- HOOKER** (SIR JOSEPH DALTON) G.C.S.I. [1817-] Summary of the Voyage. See RICHARDSON (SIR J.) & GRAY (J. E.) The Zoology of the Voyage of H.M.S. Erebus & Terror . . . during . . . 1839-43. Vol. I. 4°. 1844-47.
- Hooker** (SIR J. D.) G.C.S.I. The Botany of the Antarctic Voyage of H.M. Discovery-Ships Erebus & Terror in . . . 1839-43, under the Command of Capt. Sir J. C. Ross. 3 Vol. [in 6.] 4°. London, 1844-60. Vol. I. Flora Antarctica. " II. Flora Nova-Zelandiæ. " III. Flora Tasmania. The original manuscript lists of the Plants collected, with notes and drawings made during the Expedition, from Oct. 1839 to Dec. 1840, are preserved in the Botanical Department Library.

- Hooker** (Sir J. D.) *G.C.S.I.* See CURTIS'S BOTANICAL MAGAZINE . . . with suitable descriptions . . . by Sir J. D. Hooker. Vol. xci→ 8°. 1845→
- Hooker** (Sir J. D.) *G.C.S.I.* On the Vegetation of the Carboniferous period, as compared with that at the present day.—On some peculiarities in the structure of *Stigmara*.—Remarks on the structure and affinities of some *Lepidostrophi*. See GREAT BRITAIN AND IRELAND.—*Geological Survey.—England and Wales.* Memoirs, &c. Vol. II, pt. 2. 8°. 1848.
- Hooker** (Sir J. D.) *G.C.S.I.* The Rhododendrons of Sikkim-Himalaya; being an account, botanical and geographical, of the Rhododendrons recently discovered in the mountains of Eastern Himalaya from drawings and descriptions made on the spot . . . by J. D. Hooker . . . Edited by Sir W. J. Hooker. pp. 33: 30 pls. col. fol. London, 1849.
- Hooker** (Sir J. D.) *G.C.S.I.* *Spicilegia Gorgonea*, or a Catalogue of all the Plants as yet discovered in the Cape de Verd Islands. From the collections of J. D. Hooker . . . and other travellers. By P. Barker Webb. See HOOKER (Sir W. J.) *Niger Flora*, &c. 8°. 1849.
- Hooker** (Sir J. D.) *G.C.S.I.* *Himalayan Journals*; or Notes of a Naturalist in Bengal, the Sikkim and Nepal Himalayas, the Khasia Mountains, &c. 2 Vol. *illustr.* 8°. London, 1854.
- Hooker** (Sir J. D.) *G.C.S.I.* *Illustrations of Himalayan Plants*, chiefly selected from drawings made for . . . J. F. Cathcart . . . The descriptions and analyses by J. D. Hooker . . . The plates executed by W. H. Fitch. 24 pls. col., with descriptive letterpress, engr. title col. fol. London, 1855.
- Hooker** (Sir J. D.) *G.C.S.I.* Enumeration of the Mountain Flowering Plants and Ferns . . . of the Camaroons Mountains, of Clarence Peak, Fernando Po, and of the Peak of San Thomé. See BURTON (Sir R. F.) *Abeokuta*, &c. Vol. II, Appendix III. 8°. 1863.
- Hooker** (Sir J. D.) *G.C.S.I.* On *Welwitschia*, &c. See GOMES (B. A.) 8°. 1863.  
This is a paraphrased translation of the paper in "Trans. Linn. Soc.," Vol. XXIV.
- Hooker** (Sir J. D.) *G.C.S.I.* *Enumeratio Plantarum Zeylanicæ*: . . . by G. H. K. Thwaites, assisted . . . by J. D. Hooker. See THWAITES (G. H. K.) 8°. 1864.
- Hooker** (Sir J. D.) *G.C.S.I.* *Handbook of the New Zealand Flora*: a systematic description of the native Plants of New Zealand and the Chatham, Kermadec's, Lord Auckland's, Campbell's and Macquarrie's Islands. 2 Pt. [in 1.] pp. 15, *lxviii*, 798. 8°. London, 1864-67.  
De Algis Novæ Zelandiæ marinis. In supplementum Floræ Hookerianæ, scripsit J. G. Agardh. pp. 32. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XIV, no. 4. 4°. 1877-8.
- Hooker** (Sir J. D.) *G.C.S.I.* *Catalogue of the Plants distributed at the Royal Gardens, Kew* . . . from the Herbaria of Griffith, Falconer, and Helfer. pp. 46. 8°. London, 1865.  
Printed for private distribution.
- Hooker** (Sir J. D.) *G.C.S.I.* *Rosacææ*. See MARTIUS (C. F. P. von) *Flora Brasiliensis*, &c. Vol. XIV, pt. 2. fol. 1867.
- Hooker** (Sir J. D.) *G.C.S.I.* *Illustrations of the genus Carex*, &c. [Part IV, edited, with notes, by Sir J. D. Hooker.] See BOOTT (F.) fol. 1867.
- Hooker** (Sir J. D.) *G.C.S.I.* See HOOKER'S ICONES PLANTARUM . . . Edited by Sir J. D. Hooker. Vol. XI-XX, pt. 1. 8°. 1867-90.
- Hooker** (Sir J. D.) *G.C.S.I.* [*Impatiens*, *Melastomacææ*, *Cucurbitacææ* & *Begoniacææ* of Tropical Africa.] See OLIVER (D.) *Flora of Tropical Africa*, &c. Vol. I & II. 8°. 1868, 71.
- Hooker** (Sir J. D.) *G.C.S.I.* *The Genera of South African Plants*, arranged according to the Natural System . . . Second edition edited by J. D. Hooker, &c. See HARVEY (W. H.) 8°. 1868.
- Hooker** (Sir J. D.) *G.C.S.I.* *The Student's Flora of the British Islands*. pp. xx, 504. 8°. London, 1870.  
— Second edition. pp. xx, 539. 8°. London, 1878.  
— Third edition. pp. xxiii, 563. 8°. London, 1884.
- Hooker** (Sir J. D.) *G.C.S.I.* *Botany*. By . . . Sir W. Hooker (Revised by J. D. Hooker, &c.) See GREAT BRITAIN AND IRELAND.—*Admiralty. A Manual of Scientific Enquiry* . . . Fourth edition, &c. 8°. 1871.  
— By Sir J. D. Hooker. Fifth edition. 8°. 1886.
- Hooker** (Sir J. D.) *G.C.S.I.* *A general system of Botany* . . . with additions, an appendix on the natural method, and a synopsis of the orders, by J. D. Hooker, &c. See LE MAOUT (E.) & DECAISNE (J.) 4°. 1873.
- Hooker** (Sir J. D.) *G.C.S.I.* *Nepenthacææ*.—*Cytinacææ*. See CANDOLLE (AUGUSTIN P. DE) *Prodromus Systematis naturalis Regni Vegetabilis*, &c. Pt. XVII. 8°. 1873.
- Hooker** (Sir J. D.) *G.C.S.I.* [Descriptions of new species of Flowering Plants collected during the Yarkand Expedition.] See HENDERSON (G.) & HUME (A. O.) *Lahore to Yarkand*, &c. 8°. 1873.
- Hooker** (Sir J. D.) *G.C.S.I.* [Arctic Plants collected by Capt. A. H. Markham. 1873.—Note by J. D. Hooker. See MARKHAM (A. H.) *A Whaling Cruise to Baffin's Bay*. (Appendix B.) 8°. 1874.]  
Wanting.  
— — Second edition. 8°. 1875.
- Hooker** (Sir J. D.) *G.C.S.I.* *The Flora of British India*, &c. 7 Vol. 8°. London, 1875-97.  
The following authors contributed to the work:—T. Anderson, J. G. Baker, O. Beccari, A. W. Bennett, C. B. Clarke, J. F. Duthie, Sir W. T. Thiselton Dyer, M. P. Edgeworth, G. Henslow, W. P. Hiern, M. A. Lawson, M. T. Masters and T. Thomson.  
An index to Vol. I-vi was privately circulated by J. P. Fiddian in 1894.
- Hooker** (Sir J. D.) *G.C.S.I.* [Botany of the Arctic regions.] See NARES (Sir G. S.) *Narrative of a Voyage to the Polar Sea during 1875-6* . . . Second edition. Vol. II, Appendix, no. 14. 8°. 1878.  
The first edition appeared the same year.
- Hooker** (Sir J. D.) *G.C.S.I.* *A . . . Dictionary of the Bible* . . . Fifth edition. [Botanical articles by J. D. Hooker.] See SMITH (Sir W.) 8°. 1880.
- Hooker** (Sir J. D.) *G.C.S.I.* [Plants of the Arctic Regions.] See MARKHAM (A. H.) *A Polar Reconnaissance*, &c. Appendix A. 8°. 1881.
- Hooker** (Sir J. D.) *G.C.S.I.* *Handbook of the British Flora* . . . Fifth edition, revised by Sir J. D. Hooker. See BENTHAM (G.) 8°. 1887.  
— Sixth edition. 8°. 1892.
- Hooker** (Sir J. D.) *G.C.S.I.* *Botany*, &c. pp. 143: text *illustr.* 16°. London & New York, 1888.  
Forming one of Macmillan's "Science Primers."
- Hooker** (Sir J. D.) *G.C.S.I.* *Index Kewensis*: an enumeration of the genera and species of Flowering Plants . . . Compiled . . . under the direction of J. D. Hooker, &c. 2 Vol. See JACKSON (B. D.) 4°. 1893-95.

**Hooker** (Sir J. D.) *G.C.S.I.* A century of Indian Orchids selected from drawings in the Herbarium of the Botanic Garden, Calcutta. See CALCUTTA.—*Royal Botanic Gardens. Annals, &c.* Vol. v, pt. 1. fol. 1895.

**Hooker** (Sir J. D.) *G.C.S.I.* Lecture on Insular Floras delivered before the British Association . . . 1866. pp. 36. 8°. London, 1866.  
Reprinted from the "Gardener's Chronicle," Jan. 1867.

**Hooker** (Sir J. D.) *G.C.S.I.* Journal of . . . Sir J. Banks . . . during Captain Cook's first voyage . . . Edited [with a life of the author] by Sir J. D. Hooker. See BANKS (Sir J.) *Bart.* 8°. 1896.

**Hooker** (Sir J. D.) *G.C.S.I.* A Hand-Book to the Flora of Ceylon . . . Continued by Sir J. D. Hooker, &c. Pt. iv & v. See TRIMEN (H.) 8°. 1898-1900.

**Hooker** (Sir J. D.) *G.C.S.I.* [For official publications as Director] See KEW.—*Royal Botanic Gardens.*

**Hooker** (Sir J. D.) *G.C.S.I.* [28 water-colour drawings and pencil sketches of Antarctic Fish made by Sir J. Hooker during the Voyage of the "Erebus" and "Terror," 1839-43.] [8°. 1839-43.]  
Some of these drawings were utilized by Sir J. Richardson in illustrating his *Zoology of the voyage*.

**Hooker** (Sir J. D.) *G.C.S.I.* & Ball (J.) Journal of a tour in Morocco and the Great Atlas . . . With an Appendix, &c. pp. xvi, 499: 8 pls., 1 map, text illust. 8°. London, 1878.

Appendix contains:—

- c. Notes on the Geography.
- d. On some of the economic Plants.
- e. On the Canarian Flora as compared with the Moroccan.
- f. Comparison of the Moroccan Flora with that of the Mountains of Tropical Africa.
- g. On the Mountain Flora of two valleys in the Great Atlas.
- h. Notes on the Geology . . . By G. Maw.

**Hooker** (Sir J. D.) *G.C.S.I.* & Benthams (G.) Flora Nigritiana; or a Catalogue of the Plants of the River Niger, the Island of Fernando Po, and the adjacent parts of western tropical Africa; from the Collections of . . . T. Vogel, &c. See HOOKER (Sir W. J.) Niger Flora, &c. 8°. 1849.

**Hooker** (Sir J. D.) *G.C.S.I.* & Benthams (G.) Genera Plantarum, &c. 3 Vol. See BENTHAM (G.) & HOOKER (Sir J. D.) *G.C.S.I.* 8°. 1862-83.

Pflanzengeographische Studien. Von Dr. J. Palacký . . . I. Erläuterungen zu Hooker et Benthams genera Plantarum. pp. 67. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Folg. V, bd. XIII. 4°. 1864.

Index Generum Phanerogamorum usque ad finem anni 1887 promulgatorum in Benthams et Hookeri "Genera Plantarum" fundatus, &c. See DURAND (T.) 8°. 1888.

**Hooker** (Sir J. D.) *G.C.S.I.* & Gray (A.) The Vegetation of the Rocky Mountain region and a comparison with that of the other parts of the World. pp. 77. See UNITED STATES.—*Geological and Geographical Survey of the Territories.* Bulletin, &c. Vol. VI, no. 1. 8°. 1881 (1882).

**Hooker** (Sir J. D.) *G.C.S.I.* & Harvey (W. H.) Algæ Antarcticae, being characters and descriptions of the hitherto unpublished species of Algæ, discovered in Lord Auckland's Group, Campbell's Island, Kerguelen's Land, Falkland Islands, Cape Horn and other southern circumpolar regions, during the voyage of H.M. discovery-ships "Erebus" and "Terror." pp. 32. 8°. [London, 1845.]

London Journ. Bot. Vol. IV.

**Hooker** (Sir J. D.) *G.C.S.I.* & Harvey (W. H.) Algæ Novæ Zelandiæ; being a catalogue of all the species of Algæ yet recorded as inhabiting the shores of New Zealand, with characters and brief descriptions of the new species discovered during the Voyage of H.M. discovery-ships "Erebus" and "Terror" and of others communicated to Sir W. Hooker, &c. pp. 31. 8°. [London, 1845.]

London Journ. Bot. Vol. IV.

**Hooker** (Sir J. D.) *G.C.S.I.* & Lindley (J.) [Report of enquiry into the best mode of detecting vegetable substances mixed with Coffee for the purposes of Adulteration, &c.] See LINDLEY (J.) & HOOKER (Sir J. D.) *G.C.S.I.* fol. 1852.

— [Addition, &c.]

fol. 1852.

**Hooker** (Sir J. D.) *G.C.S.I.* & Thomson (T.) *Botanist.* Flora Indica: being a systematic account of the Plants of British India, &c. Vol. I.† pp. xvi, 280, 285: 1 map. 8°. London, 1855.

**HOOKER** (WILLIAM) [1779-1832] The Paradisus Londinensis . . . (the figures) by W. Hooker, &c. 2 Vol. [in 1.] See SALISBURY (R. A.) fol. 1806-7.

**Hooker** (WILLIAM) Pomona Londinensis: containing coloured engravings of the most esteemed fruits cultivated in the British Gardens, with a descriptive account of each variety, &c. Vol. I.† 49 pls. col., with descriptive letterpress. fol. London, 1818.

**HOOKER** (WILLIAM DAWSON) [1816-1840] Notes on Norway; or a brief Journal of a tour made to the northern parts of Norway in . . . 1836. pp. 127: 8 pls. 8°. Glasgow, 1837.

Privately printed.

**HOOKER** (Sir WILLIAM JACKSON) [1785-1865] Journal of a Tour in Iceland in the summer of 1809. pp. lxxii, 496: 4 pls., text illust. 8°. Yarmouth, 1811.

Not published.

Appendix c. Account of Hecla; with some particulars of other remarkable Volcanic Mountains in Iceland.

" z. List of Icelandic Plants.

— [Another issue.] pp. lxxii, 496: 4 pls., text illust. 8°. London & Yarmouth, 1811.

This issue contains a prefatory letter not in the preceding, but otherwise only differs in the title, which has been re-set.

— Second edition, &c. 2 Vol. illust. 8°. London, 1813.

**Hooker** (Sir WILLIAM J.) List of Icelandic Plants. See MACKENZIE (Sir G. S.) *Bart.* Travels in the Island of Iceland, during . . . 1810. Appendix No. II. 4°. 1811.

This is another edition of the list which appeared in the "Journal of a Tour in Iceland" [q.v. supra].

**Hooker** (Sir WILLIAM J.) [Plantæ Cryptogamicæ, quas in plaga orbis novi æquinoctiali collegerunt A. de Humboldt et A. Bonpland, descriptæ G. J. Hooker. Adjectis . . . A. de Humboldt notationibus quibusdam Plantarum geographiam spectantibus.] foll. 8: 4 pls. col.† 4°. [Londini, 1816.]

Without title-page, or pagination.

Wanting the wrappers which bore the title above cited.

**Hooker** (Sir WILLIAM J.) British Jungermanniæ: being a history and description with coloured figures, of each species of the genus and microscopical analyses of the parts. [pp. xxvii:] 88 pls. col., with descriptive letterpress. fol. London, 1816.

**Hooker** (Sir WILLIAM J.) Flora Londinensis . . . a new edition enlarged by . . . W. J. Hooker. .5 Vol. illust. col. See CURTIS (W.) *Botanist.* fol. 1817-28.

**Hooker** (Sir WILLIAM J.) Musci Exotici; containing figures and descriptions of new or little known foreign Mosses and other Cryptogamic subjects. 2 Vol. illust. col. 4°. London, 1818-20.

Printed on one side of the paper only: without pagination.

- Hooker** (Sir WILLIAM J.) *Flora Scotica; or a description of Scottish Plants, &c.* 2 Pt. [in 1 Vol.] 8°. London, 1821.
- Hooker** (Sir WILLIAM J.) *Botanical Illustrations: being a series of figures designed to illustrate the terms employed in a course of lectures on Botany, with descriptions.* 21 pls., with descriptive letterpress. obl. 4°. Edinburgh, &c., 1822.
- Hooker** (Sir WILLIAM J.) *List of Plants from the east coast of Greenland, with some remarks, by Dr. Hooker.* See SCORESBY (W.) *Journal of a Voyage to the northern Whale-fishery, &c.* Appendix No. II. 8°. 1823.
- Hooker** (Sir WILLIAM J.) *Exotic Flora, containing figures and descriptions of new, rare, or otherwise interesting Exotic Plants, &c.* 3 Vol. *illustr. col.* 8°. Edinburgh, 1823-27.
- Hooker** (Sir WILLIAM J.) [Catalogue of Arctic Plants.] See PARRY (Sir W. E.) *Journal of a Second Voyage for the discovery of a North-West Passage, &c.* Botanical Appendix. 4°. 1825.
- Hooker** (Sir WILLIAM J.) [Plants from the Arctic Regions.] See LYON (G. F.) A . . . narrative of an . . . attempt to reach Repulse Bay, &c. Botanical Appendix. 8°. 1825.
- Hooker** (Sir WILLIAM J.) *A catalogue of Plants contained in the Royal Botanic Garden of Glasgow in the year 1825, &c.* See GLASGOW.—*Botanic Garden.* 4°. 1825.
- Hooker** (Sir WILLIAM J.) *Description and sketches on Botanical subjects.* See GRAY (W.) & DOCHARD ( ) *Staff-Surgeon. Travels in western Africa, &c.* 8°. 1825.
- Hooker** (Sir WILLIAM J.) [Plants from the Arctic Regions.] See PARRY (Sir W. E.) *Journal of a Third Voyage for the discovery of a North-West Passage, &c.* Botanical Appendix. 4°. 1826.
- Hooker** (Sir WILLIAM J.) See CURTIS'S BOTANICAL MAGAZINE . . . the descriptions by W. J. Hooker. Vol. LIV-XC. 8°. 1827-64.
- Hooker** (Sir WILLIAM J.) [List of Plants collected in the Arctic Regions.] See PARRY (Sir W. E.) *Narrative of an attempt to reach the North Pole, &c.* Botanical Appendix. 4°. 1828.  
For another edition of this list, See HAKLUYT SOCIETY. *Works, &c.* No. 18. *Voyage to Spitzbergen, &c.* Appendix. 1855.
- Hooker** (Sir WILLIAM J.) *Flora Boreali Americana, or the Botany of the Northern parts of British America: compiled principally from the Plants collected by Dr. Richardson and Mr. Drummond on the late northern expeditions, under command of Capt. Sir J. Franklin, to which are added those of Mr. Douglas, from North-West of America, and of other Naturalists.* 2 Vol. 4°. London, [1829-] 1840.  
The section on the Carices was the work of Dr. F. Boott.
- Hooker** (Sir WILLIAM J.) *The British Flora; comprising the Phænogamous or Flowering Plants, and the Ferns.* pp. x, 480. 8°. London, 1830.  
— Second edition, &c. pp. xi, 479. 8°. London, 1831.  
— Third edition, &c. pp. xi, 499. 8°. London, 1835.  
— Fourth edition, &c. Vol. I. pp. xiv, 448. 8°. London, 1838.  
Vol. II, "Cryptogamia," by W. J. Hooker and Rev. M. J. Berkeley, was issued as Vol. V of Sir J. E. Smith's "English Flora," second edition, 1838-39 [q.v.]  
— Fifth edition, &c. Vol. I. pp. xxxviii, 468: 12 pls. *col.* 8°. London, 1842.  
Vol. II was the same as in the preceding edition.  
— Sixth edition . . . by Sir W. J. Hooker and G. A. W. Arnott. pp. xli, 604: 12 pls. 8°. London, 1850.  
— Seventh edition . . . By Sir W. J. Hooker . . . and G. A. W. Arnott. pp. xli, [i], 618: 12 pls. 8°. London, 1855.
- Hooker** (Sir WILLIAM J.) *Botanical Miscellany, &c.* Vol. I-III. [Continued as:] *The Journal of Botany, &c.* Vol. I-IV. [Continued as:] *The London Journal of Botany, &c.* Vol. I-VII. [Continued as:] *Hooker's Journal of Botany, and Kew Garden Miscellany.* Edited by Sir W. J. Hooker. Vol. I-IX. See HOOKER'S JOURNAL OF BOTANY. 8°. 1830-57.
- Hooker** (Sir WILLIAM J.) *English Botany . . . Supplement . . . The descriptions, synonyms, and places of growth by W. J. Hooker, &c.* Vol. I-III. See SOWERBY (J.) 8°. 1831-43.
- Hooker** (Sir WILLIAM J.) *Medical Botany . . . Third edition . . . the botanical descriptions arranged and corrected by W. J. Hooker, &c.* 5 Vol. See WOODVILLE (W.) fol. 1832.
- Hooker** (Sir WILLIAM J.) *An Introduction to the Study of Botany . . . Seventh edition . . . by W. J. Hooker, &c.* See SMITH (Sir J. E.) 8°. 1833.
- Hooker** (Sir WILLIAM J.) *Cryptogamia . . . Part I. Comprising the Mosses . . . and Algæ.* See SMITH (Sir J. E.) *The English Flora.* Vol. v. 8°. 1833.  
Also forming Vol. II of the "British Flora" [q.v. supra].
- Hooker** (Sir WILLIAM J.) *List of the Ferns in the botanical collection made by Mr. Nightingale in the Pacific Isles.* See NIGHTINGALE (Sir T.) *Oceanic Sketches.* 8°. 1835.
- Hooker** (Sir WILLIAM J.) *Companion to the Botanical Magazine . . . By W. J. Hooker, &c.* Vol. I & II.† See CURTIS'S BOTANICAL MAGAZINE, THE. 8°. 1835-36.
- Hooker** (Sir WILLIAM J.) *A Compendium of the English Flora . . . Second edition, with additions . . . By W. J. Hooker.* See SMITH (Sir J. E.) 8°. 1836.  
— [Another issue.] 8°. 1844.
- Hooker** (Sir WILLIAM J.) *List of Plants collected by Mr. R. King during . . . the [Arctic Land] Expedition.* See BACK (Sir G.) *Narrative of the Arctic Land Expedition . . . in 1833-35.* Appendix No. II. 8°. 1836.
- Hooker** (Sir WILLIAM J.) *Icones Plantarum; or figures, with brief descriptive characters and remarks, of new or rare Plants, selected from the author's herbarium.* Vol. I-X. See HOOKER'S ICONES PLANTARUM. 8°. (1836-) 1837-54.
- Hooker** (Sir WILLIAM J.) *Annals of Natural History . . . Conducted by . . . Sir W. J. Hooker, &c.* Vol. I-IV. See ANNALS AND MAGAZINE OF NATURAL HISTORY. 8°. 1838-40.
- Hooker** (Sir WILLIAM J.) *Copy of a Letter . . . on the occasion of the death of the . . . Duke of Bedford: particularly in reference to the services rendered by his Grace to Botany and Horticulture.* pp. 25: 1 pl. 4°. Glasgow, 1840.  
Privately printed.
- Hooker** (Sir WILLIAM J.) *Genera Filicum; or illustrations of the Ferns, and other allied genera; from the original coloured drawings of . . . F. Bauer . . . with additions and descriptive letterpress, by Sir W. J. Hooker.* pp. vi: 120 pls. *col.*, with descriptive letterpress. 8°. London, 1842.  
The original water-colour drawings by F. Bauer are preserved in the Botanical Department.
- Hooker** (Sir WILLIAM J.) *List of the Plants collected during the Arctic Journey of Messrs. Simpson and Dease.* See SIMPSON (T.) *Narrative of the discoveries on the north coast of America, &c.* 8°. 1843.

- Hooker** (Sir WILLIAM J.) *Species Filicum*; being descriptions of the known Ferns, particularly of such as exist in the Author's Herbarium, &c. 5 Vol. *illustr.* 8°. London, 1846-64.
- Hooker** (Sir WILLIAM J.) Description of the *Victoria Regia*, or Great Water-lily of South America. pp. 8: 4 pls. *col.* fol. London, 1847.
- Hooker** (Sir WILLIAM J.) [Australian Botany.] See MITCHELL (Sir T. L.) Journal of an expedition into the interior of tropical Australia, &c. 8°. 1848.
- Hooker** (Sir WILLIAM J.) Niger Flora; or an enumeration of the Plants of western tropical Africa, collected by . . . T. Vogel, botanist to the voyage of the expedition sent . . . to the River Niger in 1841, under the command of Capt. H. D. Trotter, R.N., including *Spicilegia Gorgonea* by P. Barker Webb, and *Flora Nigritiana*, by . . . J. D. Hooker and G. Bentham, with a sketch of the life of Dr. Vogel. pp. xv, 587: 52 pls., 1 map. 8°. London, 1849.
- Hooker** (Sir WILLIAM J.) The Rhododendrons of Sikkim-Himalaya . . . Edited by Sir W. J. Hooker. See HOOKER (Sir J. D.) fol. 1849.
- Hooker** (Sir WILLIAM J.) Specimens of the Flora of South Africa [with descriptions by Sir W. J. Hooker]. See LADY. fol. 1849.
- Hooker** (Sir WILLIAM J.) Botany [comprising instructions for the Collection and Preservation of Specimens, with notes and enquiries regarding Botanical and Pharmacological desiderata]. See GREAT BRITAIN AND IRELAND.—*Admiralty*. A Manual of Scientific Enquiry, &c. 8°. 1849.
- [With assistance from D. Hanbury.] Third edition. 8°. 1859.
- Also issued separately, entitled:—"The article Botany, extracted," &c. Certain sections were also reprinted and issued in a leaflet as:—"A few plain instructions for collecting and transporting Plants in foreign countries."
- Revised by J. D. Hooker. Fourth edition. 8°. 1871.
- Hooker** (Sir WILLIAM J.) [Plants from the Arctic Regions.] See RAE (J.) Narrative of an Expedition to the Shores of the Arctic Sea in 1846 and 1847. 8°. 1850.
- Hooker** (Sir WILLIAM J.) [Plants collected during the voyage of H.M.S. Lady Franklin and H.M.S. Sophia in Baffin's Bay and Barrow Straits, in 1850-51.] See SUTHERLAND (P. C.) Journal of a voyage in Baffin's Bay, &c. Vol. II, Appendix. 8°. 1852.
- Hooker** (Sir WILLIAM J.) A Century of Ferns; being figures with brief descriptions of . . . Ferns from various parts of the world; a selection from the . . . "Icones Plantarum." pp. vii: 100 pls. *col.*, with descriptive letterpress. 8°. London, 1854.
- This is a re-issue with altered title of Vol. x of the "Icones Plantarum."
- Hooker** (Sir WILLIAM J.) On Vegetable products obtained without cultivation. See GREAT BRITAIN AND IRELAND.—*Board of Trade*. Reports on the Paris Universal Exhibition. Pt. III. 8°. 1856.
- Hooker** (Sir WILLIAM J.) Flora Vectensis: . . . edited by Sir W. J. Hooker, &c. See BROMFIELD (W. A.) 4°. 1856.
- Hooker** (Sir WILLIAM J.) Filices Exoticae; or coloured figures and descriptions of Exotic Ferns, chiefly of such as are cultivated in the Royal Gardens of Kew . . . the drawings . . . by Mr. Fitch. 100 pls. *col.*, with descriptive letterpress. 4°. London, 1859.
- Hooker** (Sir WILLIAM J.) The British Ferns; or coloured figures and descriptions . . . of the Ferns of Great Britain and Ireland . . . The drawings by W. Fitch. 66 pls. *col.*, with descriptive letterpress. 8°. London, 1861.
- Hooker** (Sir WILLIAM J.) Catalogue of Japan Plants, systematically arranged. See HODGSON (C. P.) A residence at Nagasaki, &c. 8°. 1861.
- Hooker** (Sir WILLIAM J.) A Second Century of Ferns; being figures, with brief descriptions, of one hundred new, or rare, or imperfectly known species of Ferns; from various parts of the world. pp. xi, 100: 100 pls. 8°. London, 1861.
- Hooker** (Sir WILLIAM J.) Garden Ferns; or coloured figures and descriptions . . . of a selection of Exotic Ferns adapted for cultivation, in the Garden, Hothouse, and Conservatory . . . The drawings by W. Fitch. 64 pls. *col.*, with descriptive letterpress. 8°. London, 1862.
- Hooker** (Sir WILLIAM J.) List of Ferns, collected on the Yang-tze Kiang, in the Province of Sz'chuan. See BLAKISTON (T. W.) Five months on the Yang-Tsze, &c. Appendix VI. 8°. 1862.
- Hooker** (Sir WILLIAM J.) [For official publications as Director] See KEW.—*Royal Gardens*.
- Hooker** (Sir WILLIAM J.) Biographical Sketch of Sir W. J. Hooker. pp. 18. 8°. London, 1865.
- Reprinted from the "Gardener's Chronicle."
- Hooker** (Sir WILLIAM J.) La Vie et les Écrits de Sir W. Hooker. See CANDOLLE (ALPHONSE L. P. P. DE). 8°. 1866.
- Hooker** (Sir WILLIAM J.) & Arnott (G. A. W.) The Botany of Capt. Beechey's Voyage; comprising an account of the Plants collected by Messrs. Lay and Collie . . . during the voyage to the Pacific and Bering's Strait, performed in H.M.S. Blossom . . . 1825-28. pp. 485: 99 pls. 4°. London, [1830-] 1841.
- Hooker** (Sir WILLIAM J.) & Arnott (G. A. W.) The British Flora . . . Sixth edition, &c. See HOOKER (Sir J. W.) G.C.S.I. 8°. 1850.
- Seventh edition, &c. 8°. 1855.
- Hooker** (Sir WILLIAM J.) & Baker (J. G.) Synopsis Filicum; or, a synopsis of all known Ferns . . . (chiefly derived from the Kew Herbarium), accompanied by figures representing the essential characters of each genus. pp. 482: 9 pls. 8°. London, 1868.
- Second edition. pp. xiv, 559: 9 pls. *col.* 8°. London, 1874.
- Hooker** (Sir WILLIAM J.) & Fitch (W. H.) *Victoria regia*; or, illustrations of the Royal Water-Lily, &c. See FITCH (W. H.) & HOOKER (Sir W. J.) fol. 1851.
- Hooker** (Sir WILLIAM J.) & Greville (R. K.) Icones Filicum . . . Figures and descriptions of Ferns, principally of such as have been altogether unnoticed by Botanists, or as have not yet been correctly figured. 2 Vol. *illustr.* fol. London, 1831.
- Hooker** (Sir WILLIAM J.) & Taylor (T.) F.L.S. Muscologia Britannica; containing the Mosses of Great Britain and Ireland, systematically arranged and described, &c. pp. xxxv, 152: 31 pls. 8°. London, 1818.
- Second edition, &c. pp. xxxvii, 272: 36 pls. 8°. London, 1827.
- Wanting Suppl. Pl. 1.  
W. Wilson's copy, with his manuscript notes.
- [Another edition entitled:] Bryologia Britannica . . . New (third) edition . . . By W. Wilson. pp. xx, 445: 61 pls. 8°. London, 1855.
- Contains manuscript notes by W. Wilson.

**HOOKE'S ICONES PLANTARUM.**

Icones Plantarum; or figures, with brief descriptive characters and remarks, of new or rare Plants, selected from the author's herbarium. By Sir W. J. Hooker. Vol. I-X. 8°. London, (1836-) 1837-54.

Vol. v-x are also styled "New Series, Vol. I-vi."

[Continued as:]

Hooker's Icones Plantarum; or figures, with descriptive characters and remarks, of new or rare Plants, selected from the Kew Herbarium . . . Edited by (Sir) J. D. Hooker ([and afterwards] D. Oliver). Vol. XI-XX. (Third Series, Vol. I-X.) 8°. London, 1867-91.

— Edited for the Bentham Trustees by D. Oliver ([and afterwards] W. T. Thiselton Dyer).

8°. London, 1892→

Vol. XXI→ (Fourth Series, Vol. I→).

**HOOKE'S JOURNAL OF BOTANY.**

Botanical Miscellany; containing figures and descriptions of . . . Plants . . . With occasional botanical notices and information. [Edited] By W. J. Hooker. Vol. I-III. 8°. London, 1830-33.

[Continued as:]

The Journal of Botany, being a second series of the Botanical Miscellany . . . [Edited] By (Sir) W. J. Hooker. Vol. I-IV. 8°. London, 1834-42.

[Continued as:]

The London Journal of Botany; containing figures and descriptions of . . . Plants . . . With botanical notices . . . and occasional portraits and memoirs of eminent Botanists; [edited] by Sir W. J. Hooker. Vol. I-VII. 8°. London, 1842-48.

[Continued as:]

Hooker's Journal of Botany and Kew Garden Miscellany. Edited by Sir W. J. Hooker. Vol. I-IX.

8°. London, 1849-57.

This serial was succeeded in point of time by Seemann's "Journal of Botany" [q.v.]

**HOOP** (ADRIAAN VAN DER) Hortus Spaarn-Bergensis. Enumeratio Stirpium, quas in Villa Spaarn-Berg prope Harlemum alit A. van der Hoop, &c. See VRIESE (W. H. DE). 8°. 1839.

— Catalogus alter, &c. See MERKUS DOORNIK (J. J. F. H. T.) 8°. 1849.

**HOOP** (JULES D') Table alphabétique . . . du genre *Lilium*. [By J. d'Hoop.] See H., J. D'. 4°. 1884.

**HOOPER** (C. L.) Report of the cruise of the U.S. . . . steamer Thomas Corwin in the Arctic Ocean, 1881. See UNITED STATES. 4°. 1885.

**HOOPER** (ROBERT) [1773-1835] Observations on the structure and economy of Plants: to which is added the analogy between the Animal and Vegetable Kingdom. pp. vi, [x.] 129. 8°. Oxford, 1797.

**HOOPER** (WILLIAM HULME) [1827-1854] Ten months among the Tents of the Tuski, with incidents of an arctic boat expedition in search of Sir John Franklin as far as the Mackenzie River and Cape Bathurst. pp. xv, 417: 6 pls., 1 map, text illust. 8°. London, 1853.

**HOOPES** (JOSIAH) [1832-] [Coniferæ of Central Colorado.] See UNITED STATES.—Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian. Catalogue of Plants collected in . . . 1871-73, &c. 8°. 1874.

**HOOREBEKE** (CHARLES JOSEPH VAN) Mémoire sur les Orobanches . . . pour servir d'instruction à la culture du Trèfle dans les communes où l'Orobanche nuit à sa culture, &c. pp. [iv.] 22. 8°. Gand, 1818.

**HOORN** (PIETER VAN) Gedenkwaardig Bedryf der Nederlandsche Oost-Indische Maetschappye, op de Kuste . . . van Taising of Sina . . . behelzende . . . Het derde Gezantschap aen Konchy, Tartarsche Keizer van Sina en Oost-Tartarye: onder beleit van . . . P. van Hoorn, &c. See DAPPER (O.) 4°. 1670.

**HOORN** (P. VAN) Die Gesandtschaft des Herrn van Hoorn an Kang hi, Kaiser in China und der ostlichen Tartarey. [From Montanus.] See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. v. 4°. 1749.

**HOOSIER NATURALIST, The.**

See KANSAS CITY SCIENTIST, THE.

**HOPE** (FREDERICK WILLIAM) [1797-1862] A Catalogue of Hemiptera in the collection of . . . F. W. Hope, &c. pp. 46. 4°. London, 1837.

— Descriptions of the new species (of Coreidae) by J. O. Westwood . . . Pt. II. pp. 26. 4°. London, 1842.

**Hope** (F. W.) The Coleopterist's Manual, &c. 3 Pt. illust. col. 8°. London, 1837-40.

Pt. I. Lamellicorn Insects of Linnaeus and Fabricius.

" II. Predaceous land and water Beetles of Linnaeus and Fabricius.

" III. Families, genera, and species of Beetles, recorded by Linnaeus and Fabricius. Also, descriptions of newly discovered and unpublished Insects.

**Hope** (F. W.) On the Entomology of the Himalayas and of India. See ROYLE (J. F.) Illustrations of the Botany . . . of the Himalayan Mountains, &c. Vol. I. 4°. 1839.

**Hope** (F. W.) A Catalogue of the Lucanoid Coleoptera in the collection of . . . F. W. Hope, &c. pp. 31. 8°. London, 1845.

**Hope** (F. W.) A revision of the Australian Buprestidæ described by . . . F. W. Hope. See SAUNDERS (E.) 8°. 1868.

**Hope** (F. W.) Thesaurus Entomologicus Oxoniensis; or illustrations of . . . Insects . . . presented to the University of Oxford by . . . F. W. Hope. See WESTWOOD (J. O.) 4°. 1874.

**HOPE** (GEORGE) Westralia: south-western districts. pp. 72: text illust. fol. [Geraldton,] 1898. Supplement to the "Geraldton Express."

**HOPE** (HENRY PHILIP) A Catalogue of the collection of Pearls and Precious Stones formed by H. P. Hope, &c. See HERTZ (B.) fol. 1839.

**HOPE** (JOHN) [1725-1786] Termini Botanices [by J. Hope], &c. See EDINBURGH.—UNIVERSITY. 8°. 1778.

**Hope** (J.) Genera Plantarum, ex editione decima tertia, Systematis Naturæ . . . C. a Linné [Edited by J. Hope?], &c. See LINNÆUS (C.) 8°. 1780.

**HOPE** (W. H. ST. JOHN) Excavations on the site of the Roman city at Silchester, Hants, in 1901 . . . With a Note on the Plant-Remains of Roman Silchester. By C. Reid, &c. pp. 20: 3 pls. (col.), text illust. 4°. [London,] 1902.

Archæologia. Vol. LVIII.

**HOPF** (KARL) [1832-1873] See WISSENSCHAFTLICHE MONATS-BLAETTER. Herausgegeben von K. Hopf, &c. Jahrg. I. 8°. (1873) 1874.

**HOPFFELD** ( ) Le Tabac. La Plante & ses variétés, &c. pp. 36: 1 pl., text illust. 8°. Paris [1889].

**HOPFFER** (CARL HEINRICH) [1810-] Neue, oder weniger bekannte Schmetterlinge der Insecten-Sammlung des Königl. Zoologischen Musei der Universität zu Berlin, &c. Hft. 2. See KLUG (J. C. F.) fol. 1856.

**Hopffer** (C. H.) Lepidoptera. See PETERS (W. C. H.) *Naturwissenschaftliche Reise nach Mossambique . . . in 1842 bis 1848 ausgeführt, &c.* Zoologie, No. v. 4°. 1862.

**HÔPITAL** (ALPHONSE DE L') See L'HÔPITAL.

**HOPKINS** (ANDREW D.) Preliminary Report on the Insect Enemies of Forests in the Northwest, &c. pp. 27. See UNITED STATES.—Department of Agriculture.—Entomology Division. Bulletin No. 21. New Series. 8°. 1899.

**Hopkins** (A. D.) Insect enemies of the Spruce in the Northeast. A popular account of results of special investigations, with recommendations for preventing losses. pp. 48 : 16 pls., text illust. See UNITED STATES.—Department of Agriculture.—Entomology Division. Bulletin No. 28. New Series. 8°. 1901.

**HOPKINS** (E.) Co. Halifax, Nova Scotia. Scale 1½ inches to one mile. Surveyed and drawn by E. Hopkins. See NOVA SCOTIA. [Maps.] s.sh. 1889.

**HOPKINS** (EVAN) [-1867] [On the connexion of Geology with Terrestrial Magnetism, &c. 8°. London, 1844.]

Wanting.

— Second edition, &c. pp. xv, 199 : 29 pls., 1 map, text illust. 8°. London, 1851.

— Third edition, &c. pp. lxxvi : 2 pls., text illust. 8°. London, 1855.

The half-title reads :—"An illustrated Introduction to the connexion of Geology and Magnetism ; or the Principles of Terrestrial Physics."

**HOPKINS** (GRANT SHEERMAN) The lymphatics and enteric epithelium of *Amia calva*. See JORDAN (D. S.) & others. The Wilder Quarter-century Book, &c. 8°. 1893.

**HOPKINS** (THOMAS C.) [1861-] Marbles and other Limestones. pp. xxi, 448 : 25 pls., 9 maps. See ARKANSAS, State of.—Geological Survey. Annual Report, &c. 1890. Vol. iv. 8°. 1893.

**Hopkins** (T. C.) The Building Materials of Pennsylvania. I. Brownstones. pp. 122 : 26 pls., 1 map geol. col., text illust. 8°. [Gettysburg, Pa., 1897.] Appendix to Ann. Rept. Pennsylvania State College, 1896.

**HOPKINSON** (JOHN) On the Geology, Climate, Botanical History, etc., of the County [of Hertford]. See PRYOR (A. R.) A Flora of Hertfordshire, &c. 8°. 1887.

**HOPKIRK** (THOMAS) [1785-1841] Flora Glottiana. A Catalogue of the indigenous Plants on the banks of the river Clyde, and in the neighbourhood of the city of Glasgow. pp. 170. 8°. Glasgow, 1813.

**Hopkirk** (T.) Flora anomia. A General View of the anomalies in the Vegetable Kingdom. pp. 198 : 11 pls., engr. title, text illust. 8°. London, 1817.

**HOPPE** (DAVID HEINRICH) [1760-1846] Ectypa Plantarum Ratisbonensium, oder Abgedruckte derjenigen Pflanzen welche um Regensburg wild wachsen, &c. 8 Vol. [in 2.] fol. Regensburg, 1787-93.

**Hoppe** (D. H.) See BOTANISCHES TASCHENBUCH für die Anfänger dieser Wissenschaft . . . auf das Jahr 1790 (-1804) herausgegeben von D. H. Hoppe. 13 Vol. [Continued as:] Neues Botanisches Taschenbuch . . . auf das Jahr 1805. 1 Vol. [Continued as:] Botanisches Taschenbuch . . . aus das Jahr 1849 . . . D. H. Hoppe's Selbstbiographie . . . (Register zu Hoppe's Botanischen Taschenbüchern). 8°. 1790-1849.

**Hoppe** (D. H.) D. H. Hoppe . . . Enumeratio Insectorum Elytratorum circa Erlangam indigenarum . . . observationibus iconibusque illustrata. pp. 70 : 1 pl. 8°. Erlangæ, 1795.

**Hoppe** (D. H.) Cryptogamie. See STURM (J.) Deutschlands Flora, &c. Abth. II, hft. 3, 4, 6-8. 12°. 1799-1805.

**Hoppe** (D. H.) [Cyperaceæ et Juncaceæ.] See STURM (J.) Deutschlands Flora, &c. Abth. I, hft. 9, 10, 13, 28, 36-40, 44, 52, 71, 77, 78, 85 & 86. 12°. 1801-42.

**Hoppe** (D. H.) Die Wicken Deutschlands, &c. See STURM (J.) Deutschlands Flora, &c. Abth. I, hft. 31 & 32. 12°. 1811.

**Hoppe** (D. H.) Anleitung Gräser und grasartige Gewächse nach einer neuen Methode für Herbarien zuzubereiten, &c. pp. viii, 35 : 2 pls. 4°. Regensburg, 1819.

**Hoppe** (D. H.) Caricologia Germanica, oder Aufzählung der in Deutschland wildwachsenden Riedgräser, &c. pp. viii, 104. 8°. Leipzig, 1826. Subsequently utilized in Sturm's "Deutschlands Flora," &c.

**Hoppe** (D. H.) [Draba.] See STURM (J.) Deutschlands Flora, &c. Abth. I, hft. 60 & 65. 12°. 1832-34.

**Hoppe** (D. H.) Flora, oder allgemeine botanische Zeitung . . . herausgegeben von . . . D. H. Hoppe, &c. Jahrg. XVII-XXV. See RATISBON.—KOENIGLICH-BAYERISCHE BOTANISCHE GESELLSCHAFT IN REGENSBURG. 8°. 1834-42.

**Hoppe** (D. H.) Dr. D. H. Hoppe's Jubelfeier. Ein Andenken für seine Freunde. Mit zwei Abhandlungen von Dr. v. Martius und Dr. Fürnrohr. pp. 20 : 1 port. 4°. Regensburg, 1845.

[I.] Quædam de priscorum Botanicoorum Epistolis in Bibliotheca Universitatis Erlangensis asservatis. [By C. F. P. von Martius.]

[II.] Programme von Prof. Dr. Fürnrohr : Nachträge und Berichtigungen zur Flora von Regensburg.

**Hoppe** (D. H.) & Sturm (J.) Caricologia Germanica, oder Beschreibungen und Abbildungen aller in Deutschland wild wachsenden Seggen, &c. See STURM (J.) Deutschlands Flora, &c. Abth. I, hft. 47, 50, 53, 55, 57, 61, 69. 12°. 1827-35.

The text is mainly a reprint of Hoppe's work on the same subject issued in 1826.

**Hoppe** (D. H.) & others. Die Kleearten Deutschlands, &c. See STURM (J.) Deutschlands Flora, &c. Abth. I, hft. 15 & 16. 12°. 1804.

**HOPPE** (FELIX) Praktiskt geologiska undersökningar inom norra delen af Kalmar län, &c. (II. Bergarter och malmer. Af F. Hoppe.) pp. 116, iii : 2 maps col., text illust. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 64. 4°. 1884.

**HOPPE** (HERMANN) Katalog der wichtigeren, hervorragenden und besseren Schriften Deutscher Literatur, welche in den Jahren 1801 bis Ende 1868 erschienen sind, &c. pp. viii, 1061. 8°. St. Petersburg & Leipzig, 1871. Printed in double column.

**HOPPE** (OSKAR) [1838-] Beobachtungen der Wärme in der Blüthenscheide einer *Colocasia odora* (*Arum cordifolium*). pp. 56 : 1 text illust. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLI, pt. I, no. 4. 4°. 1879.

**Hoppe** (O.) Die Bergwerke, Aufbereitungs-Anstalten und Hütten . . . im Ober- und Unter-Harz . . . Nebst einem Anhang für geognost. Excursionen, verfasst von . . . v. Groddeck. pp. xxiv, 388. 8°. Clausthal, 1883.



- HOPPE** (TOBIAS CONRAD) T. C. H[oppe] Kurtze Beschreibung versteinerter Gryphiten, dass solche zurückgebliebene Zeugen der allgemeinen Sündfluth sind; nebst anderer Fossilien, so hier in Gera befindlich sind; ingleichen eines Apfel-Baums, so in der Christnacht blühen und Früchte tragen soll . . . In einem Send-Schreiben, &c. pp. [vi.] 28. 4°. Gera, 1745.
- Hoppe** (T. C.) T. C. H[oppe]. Kurzer Bericht von denen Knolllichten und essbaren Erd-Aepfeln, oder denen Solanis tuberosis esculentis . . . nebst einem . . . Anhang von hier zu Lande wachsenden geringen Gewächsen, welche doch gleichwol in der Haushaltung brauchbar sind, &c. pp. 32. 4°. Wolfenbüttel, 1747.
- Hoppe** (T. C.) T. C. Hoppens Abhandlung von der Begattung der Pflanzen. Nebst einer Vorrede von G. H. Königsdörfer. pp. xvi, 62. 8°. Altenburg, 1773.
- Hoppe** (T. C.) T. C. Hoppens Geräische Flora mit einer Vorrede begleitet von J. E. I. Walch. pp. [xii.] 224. 8°. Jena, 1774.
- HOPPIUS** (CHRISTIANUS EMMANUEL) Anthropomorphia . . . proposuit C. E. Hoppius . . . 1760, &c. See LINNÆUS (C.) C. Linnæi . . . Amoenitatis Academicæ, &c. Vol. VI. 8°. 1763.
- — Editio secunda. 8°. 1789.
- HORÁK** (BOHUSLAV) Ergebnisse einer botanischen Reise nach Montenegro. pp. 12. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1898, no. 34. 8°. 1899.
- Horák** (B.) O poměru Doby Ledové ku Flore Mediterraní. [On the influence of Glacial times on the Mediterranean Flora.] pp. 6. See PRAGUE.—ČESKÁ AKADEMIE ČÍSARŮ FRANTIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. XI, čís. 24. 8°. 1902.
- HORANINOW** (PAULUS) See GHORYANINOV (P.)
- HOREACEWSKI** (JAN) [1854–]. O krystalovaném Xanthinu a Guaninu. [On crystallized Xanthin and Guanin.] pp. 5: text illust. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1897, no. 30. 8°. 1898.
- HORBIUS** (CHRISTIANUS JOHANNES) Disputatio inauguralis medica de febrifuga Chinæ-Chinæ virtute, quam . . . subjicit C. J. Horbius, &c. pp. [ii.] 26. 4°. [Altdorf, 1693.]
- HORE** (HERBERT FRANCIS) An inquiry into the legislation, control, and improvement of the Salmon and Sea Fisheries of Ireland. pp. iv, 201. 8°. Dublin, 1850.
- HOREB**, Mount. [Maps.] Umgebungen des Dschebel Horeb, &c. [Scale 1 in. = 5 m. about.] See SYRIA. [Maps.] Geognostische Karte des Libanon, &c. s.sh. 1842.
- HORIUCHI** (KENKITZI) Beobachtungen über den Genitalapparat eines zweijährigen Weibchens von Chimpanse. pp. 16: 1 pl. See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. VII, hft. 1. 8°. 1893.
- HORMUZAKI** (CONSTANTIN VON) Untersuchungen über die Lepidopterenfauna der Bucovina. pp. 183. 8°. Czernowitz, 1894.
- HORN** (FRANZ XAVER HERMANN) Nachweis der Ursachen und des Wesens der Cholera, &c. 4 Lief. 8°. München, 1873–74.
- HORN** (GEORGE) An entire new treatise on Leeches, &c. pp. 29. 8°. London, 1798.
- HORN** (GEORGE HENRY) [1840–1897] Partial List of Insects collected in 1885, by Dr. R. Bell, in connection with the Hudson's Bay expedition . . . Coleoptera, determined by . . . G. H. Horn. See CANADA.—Geological Survey. Annual Report. Vol. I, 1885, DD, Appendix II. 8°. 1885 (1886).
- Horn** (GEORGE H.) [Throscidæ and Eucnemidæ of Central America.] See GODMAN (F. D.) & SALVIN (O.) Biologia Centrali-Americana. Zoology. Coleoptera. Vol. III, pt. 1. 4°. 1890–94.
- Horn** (GEORGE H.) & **Le Conte** (J. L.) The Rhynchophora of America north of Mexico. See LE CONTE (J. L.) & HORN (G. H.) 8°. 1876.
- Horn** (GEORGE H.) & **Le Conte** (J. L.) Classification of the Coleoptera of North America, &c. pp. xxxviii, 567. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXVI, art. 4. 8°. 1883.
- HORN** (WILHELM) [1803–1871] Reise durch Deutschland, Ungarn, Holland, Italien, Frankreich, Grossbritannien und Irland; in Rücksicht auf medicinische und naturwissenschaftliche Institute, &c. 4 Bd. [in 3.] 8°. Berlin, 1831–33.
- HORN** (WILLIAM AUSTIN) Journal, etc., of the Horn Scientific Exploring Expedition to Central Australia . . . by C. Winnecke, &c. See SOUTH AUSTRALIA. 4°. 1896.
- Horn** (WILLIAM A.) Report on the work of the Horn Scientific Expedition to Central Australia . . . Edited by Baldwin Spencer. 4 Pt. illust. 4°. London, Melbourne, 1896.
- Pt. I. pp. xvii, 220: 11 pls., 1 map.  
Introduction. By W. A. Horn.  
Through Larapinta Land . . . By Baldwin Spencer.  
Summary of the . . . Results . . . By Baldwin Spencer.  
Supplement to the Zoological Report.  
Hymenoptera. By W. F. Kirby.  
Additions to the Fauna.
- " II. Zoology. pp. iv, 431: 29 pls. (col.)  
Mammalia. By Baldwin Spencer.  
Aves. By A. J. North . . . With field notes by G. A. Keartland.  
Reptilia. By A. H. S. Lucas . . . and C. Frost.  
Amphibia. By Baldwin Spencer.  
Pisces. By A. Ziets.  
Mollusca. By R. Tate . . . With an appendix on anatomical characters by C. Hedley.  
Crustacea. By Baldwin Spencer.  
Lepidoptera. By O. Lower.  
Coleoptera (other than Carabidæ). By Rev. T. Blackburn.  
Araneidæ. By H. R. Hogg.  
Orthoptera. By J. G. O. Tepper.  
Carabidæ. By T. G. Sloane.  
Honey Ants. By W. W. Froggatt.  
Murids. By E. R. Waite.  
Appendix:—  
Description of an additional new species of Fish from the Finke and Barcoo Rivers, by A. Ziets.  
On the presence and structure of a Stridulating Organ in *Phlogius (Phrictus) crassipes*, by Baldwin Spencer.  
*Acanthodrilus eremius*, a new species of Earthworm, by Baldwin Spencer.
- " III. pp. 204: 9 pls.  
Section I. Physical Geography and Geology.  
Physical Geography. By R. Tate and J. A. Watt.  
General Geology. By R. Tate and J. A. Watt.  
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Petrology. By W. F. Smeeth and J. A. Watt.  
Palæontology. By R. Tate.  
Section II. Botany.  
Botany. By R. Tate, with an Appendix by J. H. Maiden.
- " IV. Anthropology. pp. 200: 20 pls.  
Anthropology. By E. C. Stirling.  
Notes on some manners and customs of the Aborigines of the . . . Arunta Tribe. By F. J. Gillen.
- HORNADAY** (WILLIAM TEMPLE) [1854–] Two years in the Jungle. The experiences of a hunter and naturalist in India, Ceylon, the Malay Peninsula and Borneo, &c. pp. xxii, 512: 51 pls., 2 maps. 8°. London, 1885.
- Hornaday** (W. T.) Taxidermy and zoological collecting . . . with chapters on collecting and preserving Insects by W. J. Holland, &c. pp. xix, 362: 23 pls., text illust. 8°. London, 1891.



- HORNBORG** (BOGISLAUS) Specimen academicum de transmutatione Frumentorum, quod . . . subjicit B. Hornborg, &c. See LINNÆUS (C.) 4<sup>o</sup>. [1757.]
- [Another edition entitled:] Transmutatio Frumentorum, &c. See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. v. 8<sup>o</sup>. 1760.
- — Editio secunda. 8<sup>o</sup>. 1788.
- [Another edition.] See LINNÆUS (C.) C. Linnæi Fundamentorum Botanicorum . . . Curante J. E. Gilbert. Tom. II. 8<sup>o</sup>. 1786.
- HORNBORG** (JOHANNES) Planta Cimicifuga, quam . . . proponet J. Hornborg, &c. See LINNÆUS (C.) 4<sup>o</sup>. [1774.]
- [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. VIII. 8<sup>o</sup>. 1785.
- HORNE** (JOHN) [1848-] [For official publications in connection with memoirs illustrating the Map] See GREAT BRITAIN AND IRELAND.—*Geological Survey*.—*Scotland*.
- Horne** (J.) & **Peach** (B. N.) [Geology of Scotland.] See GROOME (F. H.) Ordnance Gazetteer of Scotland, &c. Vol. III, [Appendix] No. 4. 8<sup>o</sup>. 1885.
- Horne** (J.) & **Peach** (B. N.) The Geology of Dumfriesshire. See ELLIOT (G. F. S.) The Flora of Dumfriesshire, &c. 8<sup>o</sup>. 1896.
- Horne** (J.) & **Peach** (B. N.) The Silurian Rocks of Britain. Vol. I. Scotland. See GREAT BRITAIN AND IRELAND.—*Geological Survey*. [General Memoirs.] 8<sup>o</sup>. 1899.
- HORNELL** (JAMES) See JOURNAL OF MARINE ZOOLOGY. The Journal of Marine Zoology and Microscopy . . . Edited by J. Hornell, &c. Vol. I & II.† 8<sup>o</sup>. 1893-97.
- HORNEMANN** (JENS WILKEN) [1770-1841] For-søg til en Dansk økonomisk Plantelære. pp. [ii,] 730. 8<sup>o</sup>. Kjøbenhavn, 1796.
- Tredie . . . oplag. 2 Deel. 8<sup>o</sup>. Kjøbenhavn, 1821-37. Deel II is entitled "Dansk økonomisk Plantelære."
- Hornemann** (J. W.) Icones Plantarum sponte nascentium in regnis Daniæ . . . edidit. J. W. Hornemann, &c. Vol. VIII-XIII. See OEDER (G. C.) fol. 1810-40.
- Hornemann** (J. W.) Hortus Regius Botanicus Hafniensis, &c. pp. xiv, 995. 8<sup>o</sup>. Hafniæ, (1813-) 1815.
- Supplementum, &c. pp. 172. 8<sup>o</sup>. Hafniæ, 1819.
- Hornemann** (J. W.) De indole Plantarum Guineensium observationes. pp. 27. 4<sup>o</sup>. Hanniæ, 1819.
- Forming part of "Anniversaria in memoriam reipublicæ . . . restauratæ celebranda indicit Regio Universitatis Hanniæ Rector," &c.
- Hornemann** (J. W.) See TIDSSKRIFT FOR NATURVIDENSKABERNE. Udgivet af . . . J. W. Hornemann, &c. 8<sup>o</sup>. 1822-28.
- Hornemann** (J. W.) Nomenclatura Floræ Danicæ emendata cum indice systematico et alphabetico. pp. xxviii, 214. 8<sup>o</sup>. Hafniæ, 1827.
- Hornemann** (J. W.) [List of Plants from Greenland.] See GRAAH (W. A.) Narrative of an expedition to the east coast of Greenland, &c. 8<sup>o</sup>. 1837.
- Hornemann** (J. W.) Breve fra Norske Botanikere til prof. J. W. Hornemann, ved O. Dahl. pp. 99. See ARCHIV FOR MATHEMATIK OG NATURVIDENSKAB. Bd. XVII, no. 4. 8<sup>o</sup>. 1894.
- HORNOS** (FREDERIGO DE BOTELLA Y DE) See BOTELLA Y DE HORNOS (F. DE)
- HORNSCHUCH** (CHRISTIAN FRIEDRICH) [1793-1850] De Voitia et Systylio novis Muscorum frondosorum generibus. Commentatio, &c. pp. 22: 2 pls. col. 4<sup>o</sup>. [Erlangæ,] 1818.
- Hornschuch** (C. F.) Musci frondosi exotici herbarii Willdenowiani tum Capenses a b. Bergio lecti tum alii quidam ex Australasiæ aliisque orbis terræque plagis a L. a. Chamissoe relati, &c. See NEES VON ESENBECK (C. G. D.) Horæ physicæ Berolinenses, &c. No. 6. fol. 1820.
- Hornschuch** (C. F.) Musci. See MARTIUS (C. F. P. VON) Flora Brasiliensis, &c. Vol. I, pt. 2. fol. 1840.
- Hornschuch** (C. F.) See ARCHIV SKANDINAVISCHER BEITRÄGE ZUR NATURGESCHICHTE. Herausgegeben von C. F. Hornschuch. Thl. I & II. 8<sup>o</sup>. 1845-50.
- Hornschuch** (C. F.) & **Rosenthal** (F. C.) Epistola de Balæopteris quibusdam ventre sulcato distinctis, &c. See ROSENTHAL (F. C.) & HORNSCHUCH (C. F.) 4<sup>o</sup>. 1823.
- Hornschuch** (C. F.) & **Schilling** (W.) Verzeichniss der in Pommern vorkommenden Vögel. pp. viii, 24. 8<sup>o</sup>. Graßwald, 1837.
- Hornschuch** (C. F.) & **others**. Bryologia Germanica . . . von . . . C. G. Nees von Esenbeck, . . . F. Hornschuch, &c. See NEES VON ESENBECK (C. G. D.) & **others**. 8<sup>o</sup>. 1823.
- HORNSCHUCH** (REINHOLDUS FRIDERICUS MAURITIUS HOHNBAUM) See HOHNBAUM-HORNSCHUCH.
- HORNSTEDT** (CLAUDIUS FREDRIK) [1758-] Nova genera Plantarum . . . Pt. I . . . respondens C. F. Hornstedt, &c. See THUNBERG (C. P.) 4<sup>o</sup>. [1781.]
- [Another edition.] See THUNBERG (C. P.) Dissertationes Academicæ Upsaliæ, &c. Vol. I [No. 1.] 8<sup>o</sup>. 1799.
- HORNSTEIN** (FERDINAND FRIEDRICH) Kleines Lehrbuch der Mineralogie . . . Vierte . . . Auflage. pp. x, 411: 5 pls., text illust. 8<sup>o</sup>. Cassel, Berlin, 1886.
- HORNUNG** (ERNST GOTTFRIED) [1795-1862] Grundlage zu einem Verzeichnisse der Käfer des Harzes und seiner Umgebungen. . . Erste Abtheilung: Die Lauf- und Schwimmkäfer. pp. viii, 24. 4<sup>o</sup>. Aschersleben, 1844.
- HORREBOV** (NIELS) [1712-1760] The natural history of Iceland: Containing a particular . . . account of the different soils, burning mountains, minerals, vegetables, metals, stones, beasts, birds, and fishes . . . Interspersed with an account of the Island by Mr. Anderson, &c. pp. xx, 207: 1 map. fol. London, 1758.
- HORRELL** (ERNEST CHARLES) [1870-] The European Sphagnaceæ (after Warnstorf). pp. 87. 8<sup>o</sup>. London, 1901. Reprinted from the "Journ. of Bot.," April to Dec. 1900.
- HORSEY** (Sir JEROME) A relation or memoriall abstracted owt of Sir J. Horsey his travells, &c. See HAKLUYT SOCIETY. Works, &c. No. 20. 8<sup>o</sup>. 1856.
- HORSFIELD** (THOMAS) [1773-1859] Essay on the Geography, Mineralogy and Botany of the Western portion of the Territory of the native princes of Java. pp. 183. 8<sup>o</sup>. [Batavia, 1816?] Verhandel. Batav. Genootschap Kunst. & Wetenschap. Deel VIII.
- Horsfield** (THOMAS) Zoological researches in Java, and the neighbouring islands. 72 pls. (col.), with descriptive letterpress. 4<sup>o</sup>. London, [1821-] 1824.

**Horsfield (THOMAS)** Systematic arrangement and description of Birds from the island of Java. 4<sup>o</sup>. [London, 1822.]

Trans. Linn. Soc. Vol. XIII, pp. 133-300. With manuscript notes by H. Boié. Appended are manuscript extracts, in Boié's handwriting, from other ornithological papers in the "Trans. Linn. Soc." Schlegel's autograph appears on the fly-leaf.

**Horsfield (THOMAS)** No. I of Annulosa Javanica, or an attempt to illustrate the natural affinities and analogies of the Insects collected in Java by T. Horsfield, &c. See MACLEAY (W. S.) 4<sup>o</sup>. 1825.

**Horsfield (THOMAS)** Illustrations of Ornithology. By Sir W. Jardine . . . and P. J. Selby . . . With the co-operation of . . . T. Horsfield, &c. 3 Vol. See JARDINE (Sir W.) Bart. & SELBY (P. J.) 4<sup>o</sup>. [1825-39.]

**Horsfield (THOMAS)** Part I (-II) of a descriptive Catalogue of the Lepidopterous Insects contained in the Museum of the Honourable East-India Company, &c. pp. 144: 8 pls. (col.) 4<sup>o</sup>. London, 1828-29.

**Horsfield (THOMAS)** Plantæ Javanicæ rariores, descriptæ iconibusque illustratæ, quas in insula Java, annis 1802-1818, legit et investigavit T. Horsfield, &c. See BENNETT (J. J.) & BROWN (R.) of the British Museum. 8<sup>o</sup>. 1838-52.

**Horsfield (THOMAS)** A Catalogue of the Mammalia in the Museum of the . . . Company. [Compiled by T. Horsfield.] See EAST INDIA COMPANY. 4<sup>o</sup>. 1851.

**Horsfield (THOMAS)** Map of the Island of Java [Scale 1 in. = 30 m.], to illustrate the researches of T. Horsfield . . . with the geographical preface and postscript of Plantæ Javanicæ Rariores. pp. viii, xvi: 1 map. 4<sup>o</sup>. London, 1852.

**Horsfield (THOMAS)** [Manuscript lists of collections of Javanese Plants, with some of Horsfield's letters, and 33 original pen-and-ink sketches illustrating "Dissections of the new or doubtful genera." Mounted in fol.] 1814-51.

**Horsfield (THOMAS) & Moore (F.)** A Catalogue of the Birds in the Museum of the Hon. East-India Company. 2 Vol. pp. xx, 752, v, iv, ix. 8<sup>o</sup>. London, 1854-58.

The pagination is continuous through the two vols.

**Horsfield (THOMAS) & Moore (F.)** A Catalogue of the Lepidopterous Insects in the Museum of the Honourable East India Company. 2 Vol. [in 1] illust. col. pp. v, 440, 6: 36 pls. 8<sup>o</sup>. London, 1857-59.

The pagination is continuous.

**Horsfield (THOMAS) & Vigors (N. A.)** A description of the Australian Birds in the Collection of the Linnean Society, &c. See VIGORS (N. A.) & HORSFIELD (T.) 4<sup>o</sup>. 1827.

**HORSFIELD (THOMAS WALKER)** [-1837] The history and antiquities of Lewes and its vicinity . . . With the natural history of the district, by G. Mantell. 2 Vol. illust. 4<sup>o</sup>. Lewes, 1824-27.

**HORSFORD (EBEN NORTON)** [1818-1893] Report upon an analytical examination of Water and Minerals from the hot springs in Des Chutes Valley. See UNITED STATES.—Pacific Railroad Survey. Reports, &c. Vol. VI. Report of . . . H. L. Abbott, &c. Pt. II. Appendix, Art. 3. 4<sup>o</sup>. 1857.

**Horsford (E. N.)** [For reports in connection with the Geological Survey] See NEW YORK, State of.—Geological Survey.

**HORSLEY (Sir VICTOR ALEXANDER HADEN)** [1857-] On the topographical relations of the Cranium and surface of the Cerebrum. See ROYAL IRISH ACADEMY. Cunningham Memoirs. No. VII. 4<sup>o</sup>. 1892.

**HORST (GREGORIUS)** [1578-1636] Herbarium Horstianum, seu de selectis Plantis et Radicibus libri duo . . . redacti, pluribusq; simplicibus enumeratis . . . aucti . . . per G. Horstium, &c. See HORST (J.) 8<sup>o</sup>. 1630.

**HORST (JACOB)** [1537-1600] Opusculum de Vite vinifera ejusque partibus, &c. [pp. v.] foll. 60. 8<sup>o</sup>. Helmstadii, 1587.

— [Another edition.] See infra, Herbarium Horstianum, &c. 8<sup>o</sup>. 1830.

**Horst (J.)** Herbarium Horstianum, seu de selectis Plantis et Radicibus libri duo, olim medicinæ candidatis in Academia Julia anno 1587 . . . J. Horstio . . . propositi, in compendium redacti, pluribusq; simplicibus enumeratis . . . aucti . . . per G. Horstium . . . accessit prædicti . . . J. Horstii opusculum de Vite vinifera. (Appendix cultori Plantarum exoticarum necessaria.) pp. [viii.] 414. 8<sup>o</sup>. Marpurgi, 1630.

**HORST (RUTGER)** Die Anneliden (—Die Gephyrea) gesammelt während der Fahrten des "Willem Barents" in . . . 1878-79. See NIEDERLAENDISCHES ARCHIV FUER ZOOLOGIE. Supplement Band. 8<sup>o</sup>. 1881-82.

**Horst (R.)** [Verms of Central Sumatra.] See AMSTERDAM.—AARDRIJKSKUNDIG GENOOTSCHAP. Midden-Sumatra, &c. Deel IV, ged. I, afd. 12. 4<sup>o</sup>. 1892 [i.e. 1886].

**Horst (R.)** Earthworms from the Malay Archipelago. See WEBER (M.) Zoologische Ergebnisse einer Reise in Niederländisch Ost-Indien, &c. Bd. III. 8<sup>o</sup>. 1893.

**Horst (R.)** Les Mollusques de la Faune Néerlandaise. —Les Vers de la Faune Néerlandaise.—Liste des Échinodermes. See PLEYTE (W.) & others. Guide Zoologique, &c. 8<sup>o</sup>. 1895.

**Horst (R.) & Schepman (M. M.)** Catalogue systématique des Mollusques. Pt. 1. See LEYDEN.—RIJKSMUSEUM VAN NATUURLIJKE HISTORIE. Revue Méthodique. Tom. XIII. 8<sup>o</sup>. 1894.

**HORSTMANN (AUGUST FRIEDRICH)** [1842-] & others. Lehrbuch der physikalischen . . . Chemie. See GRAHAM (T.) & OTTO (F. J.) Graham-Otto's Ausführliches Lehrbuch der Chemie. Bd. I, abth. 2. Theoretische Chemie . . . Von A. Horstmann. 8<sup>o</sup>. 1885.

**HORSTMAR (WILHELM FRIEDRICH CARL AUGUST ZU SALM)** Prince. See SALM-HORSTMAR.

**HORTICULTURAL MAGAZINE.** See ANNALS OF HORTICULTURE.

**HORTICULTURAL REGISTER**, and general Magazine (of all useful and interesting discoveries connected with Natural History and Rural Subjects). By J. Paxton and J. Harrison ([and afterwards] J. Main). Vol. I-V.† 8<sup>o</sup>. Sheffield & London, 1832-36.

**HORTICULTURAL SOCIETY OF LONDON.** See ROYAL HORTICULTURAL SOCIETY.

**HORTO (GARCIA AB)** See ORTA (G. DE)

**HORTON (JAMES AFRICANUS BEALE)** Geological Constitution of Ahanta, Gold Coast. pp. 6. 8<sup>o</sup>. Freetown, 1862.

**HORTON (WILLIAM)** [For reports in connection with the Geological Survey] See NEW YORK, State of.—Geological Survey.

**HORTUS ACADEMICUS PISANUS.** See PISA.—UNIVERSITÀ.

**HORTUS ANGLICUS.** Hortus Anglicus; or the modern English Garden: containing a familiar description of all the Plants which are cultivated in . . . Great Britain, &c. [By Stephen Clarke.] 2 Vol. 8°. London, 1822.

**HORTUS BENGALENSIS.**  
See CALCUTTA.—*Royal Botanic Gardens.*

**HORTUS BOTANICUS ACADEMIE LUGDUNO-BATAVE.**  
See LEYDEN.—RIJKS UNIVERSITEIT.

**HORTUS BOTANICUS AMSTELÆDAMENSIS.** See AMSTERDAM.

**HORTUS BOTANICUS IMPERIALIS PETROPOLITANUS.** See ST. PETERSBURG.—IMPERATORSKIĖ SANKTPETERBURGSKIĖ BOTANIČESKIĖ SAD.

**HORTUS BOTANICUS LEODENSIS.**  
See LIEGE.—UNIVERSITÉ.

**HORTUS BOTANICUS MATRITENSIS.**  
See MADRID.—*Jardín Botánico.*

**HORTUS BOTANICUS OXONIENSIS.**  
See OXFORD.—UNIVERSITY.—*Botanic Garden.*

**HORTUS BOTANICUS TICINENSIS.**  
See PAVIA.—REGIA UNIVERSITÀ DEGLI STUDI.

**HORTUS BOTANICUS VIADRINUS.**  
See FRANKFORT ON THE ODER.—UNIVERSITAS FRANCOFURTANA.

**HORTUS BOTANICUS VINDOBONENSIS.**  
See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT.

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See FLORENCE.—REALE ISTITUTO DI STUDI SUPERIORI, &c.

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**HORTUS ELGINENSIS.** See NEW YORK, *City of.*

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See AMSTERDAM.—HORTUS BOTANICUS AMSTELÆDAMENSIS.

**HORTUS MEDICUS JENENSIS.**  
See JENA.—SÄCHSISCHE GESAMT-UNIVERSITÄT.

**HORTUS PATAVINUS.**  
See PADUA.—REGIA UNIVERSITÀ DEGLI STUDI.

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**HORTUS PISANUS.** See PISA.—UNIVERSITÀ.

**HORTUS PUBLICUS BONONIÆ.**  
See BOLOGNA.—REGIA UNIVERSITÀ DEGLI STUDI.

**HORTUS REGIUS BOTANICUS BONONIENSIS.** See BOLOGNA.—REGIA UNIVERSITÀ DEGLI STUDI.

**HORTUS REGIUS BOTANICUS GOTTINGENSIS.**  
See GOTTINGEN.—GEORG-AUGUSTUS-UNIVERSITÄT.

**HORTUS REGIUS BOTANICUS HAFNIENSIS.** See COPENHAGEN.—*Botanisk Have.*

**HORTUS REGIUS BOTANICUS MATRITENSIS.** See MADRID.—*Jardín Botánico.*

**HORTUS REGIUS FLORENTINUS.**  
See FLORENCE.—REALE ISTITUTO DI STUDI SUPERIORI, &c.

**HORTUS REGIUS MONSPELIENSIS.**  
See MONTPELLIER.—*Jardin des Plantes.*

**HORTUS REGIUS PANORMITANUS.**  
See PALERMO.—*Real Orto Botanico.*

**HORTUS RHENO-TRAJECTINUS.**  
See UTRECHT.—RIJKS-UNIVERSITEIT.

**HORTUS SANITATIS.** Ortus Sanitatis. De Herbis 7 Plantis. De Animalibus 7 Reptilibus. De Avibus 7 volatilibus. De Piscibus 7 natatilibus. De Lapidibus 7 in terre venis nascentibus. De Urinis 7 eaz speciebus. [Tabula medicinalis cum directorio generali per omnes tractatus.] fol. Venetiis [ ].

In Latin: compiled chiefly from the German "Hortus Sanitatis" of J. von Cube. Without pagination. Catchwords only on the verso of each folio. Register: Sig. a-z, Aa-II, A-V, aa-cc. 350 folios printed in double column, 58 or 57 lines to the full column, with many woodcuts. The initial capitals have not been filled in. The title-page is imperfect, only the central portion remaining. The colophon to the "Tractatus de Lapidibus" reads: "Impressum Venetiis per Bernardinum Benalium."

— [Another edition.] fol. [ ]  
Without pagination or catchwords. Register, Sig. a-z, Aa-II, A-Z, 7, aa-cc. 360 folios, printed in double columns, 55 lines to a full column. The initial capitals have not been filled in. The woodcuts are reversed, as compared with those in the edition printed at Venice. There is no indication as to place or date of imprint.

— [Another edition.] fol. [ ]  
This copy differs from the preceding only in details of setting and in some of the woodcuts. The initial capitals have been filled in.

**HORTUS UNIVERSITATIS IMPERIALIS PETROPOLITANÆ.** See ST. PETERSBURG.—IMPERATORSKIĖ SANKTPETERBURGSKIĖ UNIVERSITÄT.

**HORUSITZKY (HENRIK)** Muzslya és Béla község határainak agronom-geológiai viszonyai. pp. 35: 2 maps geol. col., text illust.—Die agro-geologischen Verhältnisse des Gemarkungen der Gemeinden Muzslya und Béla. pp. 38: 2 maps geol. col., text illust. See AUSTRIA-HUNGARY.—*Magyar Királyi Földtani Intézet.* Évkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. XII, füz. 2. 8°. 1898 (1900).

**Horusitzky (H.)** Budapest székesfőváros III. kerületének (Ó-Buda) agronom-geológiai viszonyai, kiváló tekintettel a szőlőkultúrára. pp. 28: 1 map geol. col., text illust.—Die agro-geologischen Verhältnisse des III. Bezirkes (Ó-Buda) der Haupt- und Residenzstadt Budapest, mit besonderer Rücksicht auf die Weinkultur. pp. 31: 1 map geol. col., text illust. See AUSTRIA-HUNGARY.—*Magyar Királyi Földtani Intézet.* Évkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. XII, füz. 5. 8°. 1898 (1901).

**HORVATH (ALEXIS)** See KHORVAT (A. N.)

**HORVÁTH (GÉZA)** Monographia Lygæidarum Hungariæ. Magyarország Bodobácsféléinek Magánrajza, &c. pp. vi, 109: 1 pl. col. 4°. Budapest, 1875.  
Latin and Hungarian in parallel columns.

- Horváth (G.)** Beitrag zur Hemipteren-Fauna Transkaukasiens. See SCHNEIDER (O.) Naturwissenschaftliche Beiträge zur Kenntniss der Kaukasusländer, &c. 8°. 1878.
- Horváth (G.)**  
 Az *Eremocoris*-fajok magánrajza. [A monograph of the species of *Eremocoris*.] pp. 29: 2 pls.  
 A Rovarok dimorphismusáról. [On dimorphism in Insects.] pp. 49.  
 See BUDAPEST. — MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. XIII, szám 2 & 4. 8°. 1883.
- Horváth (G.)** See ROVARTANI LAPOK (Feuilles Entomologiques. Bulletin ... rédigé par ... G. Horváth), &c. Köt. I & II. 8°. 1884-85.
- Horváth (G.)** Die Hemipteren des Talysh-Gebietes, &c. See RADDE (G. F. R.) Die Fauna und Flora des südwestlichen Caspi-Gebietes, &c. 8°. 1886.
- Horváth (G.)** [Hemiptera of eastern Asia.] See SZÉCHENYI (B.) Count. Gróf Széchenyi B. Keletázsiai utjának tudományos Eredménye. Köt. II. 4°. 1897.
- Horváth (G.)** [Hemiptera from northern Asia.] See ZICHY (J.) Count. Zichy J. Gróf. Harmadik Ázsiai Utazása, &c. Bd. II. 4°. 1901.
- HOSACK (DAVID)** [1769-1835] Syllabus of the course of lectures, on Botany, delivered in Columbia College. pp. 22. 8°. New York, 1795.
- Hosack (D.)** [Hortus Elginensis: or a Catalogue of Plants, indigenous and exotic, cultivated in the Elgin Botanic Garden. 8°. New York, 1806.]  
 Wanting.  
 — Second edition, &c. pp. x, 65: 1 pl. 8°. New York, 1811.
- Hosack (D.)** A statement of facts relative to the establishment and progress of the Elgin Botanic Garden, &c. pp. 56. 8°. New York, 1811.
- HOSE (CHARLES)** A descriptive account of the Mammals of Borneo [with a preface by M. R. O. Thomas, who determined the species]. pp. 78: 3 pls. (col.), 1 map. 8°. London, 1893.
- HOSE (JOHANN ALBERT)** [-1800] Herbarium vivum Muscorum frondosorum cum descriptionibus analyticis ad normam Hedwigii. 2 Pt. 8°. Lipsiæ, 1799-1800.
- HOSEA (L. M.)** See CINCINNATI QUARTERLY JOURNAL OF SCIENCE, THE. Editor ... L. M. Hosea. Vol. II. 8°. 1875.
- HOSEB (JOSEPH)** Dissertatio inauguralis de modo Plantas juxta Systema Linnæanum determinandi, id est earum nomina in eodem invenendi. 8°. Pragæ, 1828.
- HOSEB (JOSEPH CARL EDUARD)** [1770-1848] Ueber einige Gegenden des Rakonitzer Kreises von J. K. E. Hoser. See SCHMIDT (F. W.) Sammlung physikalisch-ökonomischer Aufsätze, &c. VIII. Mineralogische Bemerkungen. 8°. 1795.
- Hoser (JOSEPH C. E.)** Beiträge zur Charakteristik des Granits aus dem Gesichtspunkte eines im Reiche der Anorganen eben so wie in dem Reichen der Organismen herrschenden Urbildungs-Gesetzes. See PRAGUE. — KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Fünfte Folge, Bd. I. 4°. 1840.
- HOSIE (ALEXANDER)** Report by Mr. A. Hosie ... of a journey through the Provinces of Kueichow and Yünnan, &c. See GREAT BRITAIN AND IRELAND. [Voyages, &c.—China.] 4°. 1883.
- Hosie (A.)** Report by Mr. Hosie of a Journey through Central Ssu-ch'uan in ... 1884, &c. See GREAT BRITAIN AND IRELAND. [Voyages, &c.—China.] 4°. 1885.
- HOSIUS (AUGUST)** [1825-1896] De Gammari species quæ nostris in aquis reperiuntur. Dissertatio zoologica, &c. pp. 26: 2 pls. 8°. Bonnæ, 1850.
- Hosius (A.)** Beiträge zur Geognosie Westfalens.—Die in der Westfälischen Kreideformation vorkommenden Pflanzenreste. pp. 34. 8°. Münster, 1869.
- HOSKOLD (HENRY DAVIS)** The Engineer's Valuing Assistant: being a practical treatise on the Valuation of Collieries and other Mines, &c. pp. xxxv, 167, ccxv, 21. 8°. London, 1877.
- Hoskold (H. D.)** Republica Argentina ... Catalogo oficial de las muestras de Minerales exhibidas en la Sección Argentina anexa a la Exposición de Paris, 1889. [Introduction signed by H. D. Hoskold.] See PARIS.—Exposition Universelle, 1889. 8°. 1889.
- Hoskold (H. D.)** Officiel mémoire général et spécial sur les Mines, la Métallurgie, les lois sur les mines, les ressources, les avantages, etc., de l'exploitation des mines dans la République Argentine, &c. See PARIS.—Exposition Universelle, 1889. 8°. 1889.
- Hoskold (H. D.)** Memoria ... sobre las minas ... en la Republica Argentina, &c. See PARIS.—Exposition Universelle, 1889. 8°. 1889.
- Hoskold (H. D.)** Mémoire ... sur les mines ... dans la République Argentine, &c. See PARIS.—Exposition Universelle, 1889. 8°. 1889.
- HOSKYN (RICHARD)** Deep-sea Soundings west of Ireland. By ... R. Hoskyn ... 1862. See GREAT BRITAIN AND IRELAND.—Admiralty. 8°. [1862?]
- HOST (NICOLAUS THOMAS)** [1761-1834] *Cimex Teucii*. —Entomologica.—Amphibiologia. See JACQUIN (N. J. von) Baron. N. J. Jacquin Collectanea Austriaca, &c. Vol. II, no. 7; III, no. 4; IV, no. 5. 4°. 1788-1790.
- Host (N. T.)** N. T. Host ... Synopsis Plantarum in Austria provinciisque adjacentibus sponte crescentium. pp. xvi, 666. 8°. Vindobonæ, 1797.
- Host (N. T.)** N. T. Host ... Icones et descriptiones Graminum Austriacorum. 4 Vol. illust. col. fol. Vindobonæ, 1801-9.
- Host (N. T.)** N. T. Host ... Flora Austriaca. 2 Vol. 8°. Viennæ, 1827, 31.
- Host (N. T.)** N. T. Host ... *Salix*. Vol. I.† pp. [viii,] 34 (2): 105 pls. col. fol. Vindobonæ, 1828.
- HOTTON (PETRUS)** [1648-1709] P. Hotton ... Sermo academicus, quo Rei Herbariæ historia & fata adumbrantur, &c. pp. iv, 65. 4°. Lugduni Batavorum [1695].  
 — [Another edition.] See USTERI (P.) Delectus opusculorum Botanicorum, &c. Vol. I, no. 9. 8°. 1790.
- Hotton (P.)** Thesaurus Phytologicus, das ist neueröffneter und reichlich-versehener Kräuter-Schass, &c. 2 Thl. pp. [xiv,] 958: engr. title. 4°. Nürnberg, 1738.
- HOTZ (JOANNES)** De Balneis infantum dissertatio, adnexa Buprestis descriptione ... quam ... præside ... G. F. Sigwart ... ventilabit auctor J. Hotz. pp. 48 [8]: 1 pl. 4°. Tübingæ [1758].
- HOUARD (C.) & Darboux (J.)** Catalogue systématique des Zoocécidies de l'Europe et du bassin Méditerranéen ... Avec une préface par A. Giard. pp. xi, 544: text illust. See BULLETIN SCIENTIFIQUE DE LA FRANCE ET DE LA BELGIQUE. Sér. VI, tom. XXXIV bis. Volume supplémentaire. 8°. 1901.

- HOUBA (J.)** Les Chênes de l'Amérique septentrionale en Belgique leur origine, leur qualités, leur avenir. pp. viii, 329, vii: 58 pls. 8°. Hasselt, 1887.
- HOUCK (FRIDERICUS)** Rectore Academiæ Salanæ . . . Dissertationem inauguralem botanico-medica de Hyperico (aliis Fuga dæmonum) præside G. W. Wedelio . . . submittit auctor et respondens F. Hovck, &c. pp. 56. 4°. Jene [1716].
- HOUCKGEEST (ANDRÉ EVERARD VAN BRAAM)** See BRAAM-HOUCKGEEST.
- HOUDAILLE (F.)** Minéralogie Agricole. pp. 229: text illust. 12°. Paris, 1900.
- HOUGH (ROMEYN BECK)** The American Woods, exhibited by actual specimens and with copious explanatory text, &c. 8 Pt. 8°. Louisville, N. Y., 1888-99. The specimens consist of 200 sets of sections.
- HOUGHTON.—Michigan Mining School.** Catalogue of the . . . School. With statements concerning the Institution and its courses of instruction . . . 1890-1891. pp. 100, 2 tabs.: 1 map. 8°. Houghton, Mich., 1891.
- 1891-92. pp. iv, 175, 9 tabs. 8°. Houghton, Mich., 1893.
- 1894-96. pp. v, 283, tables: 1 map, text illust. 8°. Houghton, Mich., 1896.
- Houghton.—Michigan Mining School.** Reports of the Director [M. E. Wadsworth] . . . for 1890-92. 8°. Lansing, Mich., 1893.
- HOUGHTON (DOUGLAS)** [1809-1845] Localities of Plants collected in the North-western [U.S.] Expeditions of 1831 and 1832. See SCHOOLCRAFT (H. R.) Narrative of an Expedition through the Upper Mississippi to Itasca Lake, &c. 4°. 1834.
- Houghton (D.)**  
A List of species and localities of Plants collected in the North-western [U.S.] Expeditions . . . of 1831 and 1832.  
A Report on the existence of deposits of Copper in the geological basin of Lake Superior.  
See SCHOOLCRAFT (H. R.) Summary narrative of an Exploratory Expedition to the sources of the Mississippi River, &c. Appendix vi, no. 1; vii, no. 1. 8°. 1855.
- Houghton (D.)** Remarks on rocks between Chocolate River and Granite Point, embracing Marquette Harbour, &c. See MICHIGAN, State of.—Geological Survey. Upper Peninsula, 1869-1873, &c. Vol. II, Appendix E. 8°. 1873.
- HOUGHTON (THOMAS)** Rara Avis . . . or Compleat Miner; in two books, &c. See COLLECTION, A, of scarce and valuable Treatises upon Metals, &c. 12°. 1739.
- HOUGHTON (WILLIAM)** [1829?-1897] [Zoological articles.] See PLUMPTRE (E. H.) The Bible Educator, &c. 4°. [1874-75.]
- Houghton (W.)** British fresh-water Fishes, &c. 2 Vol. illust. col. 4°. London [1879].
- Houghton (W.)** [Zoological articles.] See SMITH (Sir W.) A . . . Dictionary of the Bible . . . Fifth edition. 8°. 1880.
- Houghton (W.)** The natural history of commercial Sea Fishes of Great Britain and Ireland, &c. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1884.
- Houghton (W.)** The natural history and cultivation of the Sole. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1884.
- Houghton (W.)** The Pistic Nard of the Greek Testament. pp. 3. 8°. London, 1888. Proc. Soc. Biblical Archaeol.
- HOULTON (Sir EDWARD VICTOR LEWIS)** [1823-] Malta. See LONDON.—Colonial and Indian Exhibition, 1886. Official Catalogue. Second edition. 8°. 1886.
- HOURY (L. C.) & Héricart de Thury (LOUIS ÉTIENNE FRANÇOIS) Viscount.** Minéralogie synoptique, ou Tableaux des substances minérales, &c. See HÉRICART DE THURY (L. E. F.) 8°. 1805.
- HOUSEHOLD PETS.** The Boy's own book of household pets, Rabbits, Pigeons, Poultry, Birds, &c. pp. 36. 12°. Glasgow [ ].
- HOUSSAYE (J. G.)** Monographie du Thé. Description botanique, torréfaction, composition chimique, &c. pp. 157: 18 pls. 8°. Paris, 1843.
- HOUSTON (DAVID)** Practical Botany for Elementary Students. Introductory to the Systematic Study of Flowering Plants. pp. 128. 8°. London & Edinburgh (1880). Stewart's Educational Series.
- Houston (D.)** Biology Notes, &c. Vol. I. [Continued as:] The Journal of the Essex Technical Laboratories, &c. Vol. II. See ESSEX.—COUNTY COUNCIL. 8°. (1894-) 1895-96.
- HOUSTOUN (WILLIAM)** [1695-1733] Reliquiæ Houstounianæ: seu Plantarum in America meridionali a G. Houstoun . . . collectarum icones . . . cum descriptionibus e schedis ejusdem in bibliotheca J. Banks . . . asservatis. pp. 12: 26 pls. 4°. London, 1781.
- Juxta exemplar Londinense. Editio in Germania prima. pp. 24: 26 pls. [in 15.] 8°. Norimbergæ, 1794.
- Houstoun (W.)** [Autograph Catalogues, with 108 original drawings, of Plants from Central America and the West Indies.] 2 Vol. 4°. These consist of the following Banksian MSS., in which originally the drawings were bound and numbered with the text: in rebinding, however, the former have been gathered into a volume by themselves, so that the numbers here given for the pages of the several portions of text in two cases do not correspond with those given by Dryander in his "Cat. Bibl. Banks." Vol. III, p. 187.  
1. Catalogus Plantarum in America observatarum. pp. 229.  
2. Plantæ observatæ circa Kington in insula Jamaica, et Havanam in insula Cuba. pp. 46.  
3. Nova Plantarum Americanarum genera, circa Veram Crucem, Novæ Hispaniæ urbem, et in insula Jamaica et Cuba observata. pp. 71-91, 118-127.  
4. Plantæ circa Veram Crucem observatæ. pp. 32.  
5. Nova Plantarum Genera. pp. 19, with original drawings.  
No. 1 formed Banksian MSS. No. 67, and bears additional manuscript notes by Dr. Solander. No. 2 and 3 formed Banksian MSS. No. 68; and No. 4 and 5, Banksian MSS. No. 69.
- HOUSE (JAN INGEN)** See INGEN-HOUSE.
- HOUTMAN (CORNELIS DE)** [c. 1550-1605] Reise . . . nach Ostindien. (1595.) See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. VIII. 4°. 1751.
- HOUTTE (LOUIS VAN)** [1810-1876] See FLORE DES SERRES ET DES JARDINS DE L'EUROPE . . . rédigée par . . . L. van Houtte, &c. Tom. I-XXIII. 8°. 1845-83.
- HOUTTUYN (MARTIN)** Natuurlyke Historie, of uitvoerige Beschryving der Dieren, Planten en Mineralen, volgens het Samenstel van den Heer Linnæus, &c. 37 Stuk. 8°. Amsterdam, 1761-85.
- The work is divided into:—  
Deel I (18 stuk). Dieren, 1761-73.  
Deel II (14 stuk). Planten, 1773-88. Also issued separately under the title:—"Handleiding tot de Plant- en Kruidkunde," &c.  
Deel III (5 stuk). Mineralen, 1780-85.  
The author's name appears in a letter prefixed to stuk 18 of Deel I.

- Houttuyn** (M.) *Natuurlijke . . . afbeeldingen en beschrijvingen der Spoken . . . door C. Stoll.* [Continued by M. Houttuyn.] 2 Vol. See STOLL (C.) 4<sup>o</sup>. [1788 &] 1813.
- Houttuyn** (M.) *Nederlandsche Vogelen . . . beschreeven door C. Nozeman . . . (en verder, na zyn ed. overlyden, door M. Houttuyn), &c.* Deel II-V. See NOZEMAN (C.) fol. 1789-1829.
- Houttuyn** (M.) *Houtkunde, behelzende de Afbeeldingen van meest alle bekende, in- en uitlandische Houten, &c.* [With a preface and indexes by M. Houttuyn.] See SEPP (J. C.) 4<sup>o</sup>. 1791.
- Houttuyn** (M.) *Afbeeldingen der Artseny-Gewassen med derselver nederduitsche en Latynsche beschrijvingen.* [Edited by M. Houttuyn.] Deel II & III. See OSKAMP (D. L.) 8<sup>o</sup>. 1796.
- HOUTUM-SCHINDLER** (A.) *Eastern Persian Irak.* pp. viii, 132: 1 pl., 1 map. 8<sup>o</sup>. London, 1897.
- HOUEAU** (JEAN CHARLES) [1820-1888] *Mémoire sur la direction et la grandeur des soulèvements qui ont affecté le sol de la Belgique, &c.* pp. 39. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. *Mémoires, &c.* Tom. XXIX. 4<sup>o</sup>. 1855.
- Houzeau** (J. C.) *Études sur les facultés mentales des Animaux comparées à celles de l'Homme par un Voyageur Naturaliste.* 2 Tom. 8<sup>o</sup>. Mons, &c., 1872.
- HOVELACQUE** (ALEXANDRE ABEL) [1843-1896] & others. *Dictionnaire des Sciences Anthropologiques . . . Publié sous la direction de . . . A. Hovelacque, &c.* See BERTILLON (A.) & others. 8<sup>o</sup>. [1884-89.]
- HOVELACQUE** (MAURICE JEAN ALEXANDRE) [1858-1898] *Recherches sur l'appareil végétatif des Bignoniacées, Rhinanthacées, Orobranchées et Utriculariées.* pp. 765: text illust. 8<sup>o</sup>. Paris, 1888.
- Hovelacque** (M. J. A.) *Album de Microphotographies de Roches sédimentaires, faites par M. Hovelacque d'après les échantillons recueillis et choisis par M. W. Kilian.* pp. 14: 69 pls. 4<sup>o</sup>. Paris, 1900.
- Hovelacque** (M. J. A.) *Recherches sur le Lepidodendron (selaginoides), Sternb.* pp. 165: 7 pls., text illust. 4<sup>o</sup>. Caen, 1892.  
Mém. Soc. Linn. Normandie. Vol. XVII, fasc. 1.
- HOVEY** (CHARLES M.) [1810-1887] *The Fruits of America, containing . . . colored figures, and . . . descriptions of all the choicest varieties cultivated in the United States.* 2 Vol. 4<sup>o</sup>. Boston, [1847-] 1856.
- HOVEY** (HORACE CARTER) *Guide book to the Mammoth Cave of Kentucky, historical, scientific, and descriptive.* pp. 70: 7 pls., text illust. 8<sup>o</sup>. Cincinnati, 1884.
- HOW** (GUILIELMUS) See How (W.)
- HOW** (HENRY) *The Mineralogy of Nova Scotia, &c.* pp. vi, 217. 8<sup>o</sup>. Halifax, N.S., 1869.
- HOW** (WILLIAM) [1620-1656] See PHYTOLOGIA BRITANNICA [by W. How], &c. 8<sup>o</sup>. 1650.
- How** (W.) *M. de L'Obel . . . Stirpium Illustrationes. . . Accurante Guil: How, Anglo.* See L'OBEL (M. DE). 4<sup>o</sup>. 1655.
- HOWARD** (ALBERT) *The general treatment of Fungoid Pests, &c.* See WEST INDIES.—Imperial Department of Agriculture. 12<sup>o</sup>. 1902.
- HOWARD** (GEORGE E.) *Standard varieties of Chickens.* pp. 48: text illust. See UNITED STATES.—Department of Agriculture. Farmers' Bulletin No. 51. 8<sup>o</sup>. 1899.
- HOWARD** (JOHN ELIOT) [1807-1883] *Examination of Pavon's collection of Peruvian Barks contained in the British Museum.* (Appendix.) pp. vi, 47, iv. 8<sup>o</sup>. London, 1853.  
Reprinted from the "Pharmaceutical Journal," June 1852.
- Howard** (J. E.) *Illustrations of the Nueva Quinologia of Pavon, with coloured plates by W. Fitch, and observations on the Barks described.* pp. [vi], xvi: 30 pls. col., with descriptive letterpress. fol. London, [1859-] 1862.
- Howard** (J. E.) *The Quinology of the East Indian Plantations.* pp. x, 116: 15 pls. col., 2 photos. fol. London, 1869-76.
- HOWARD** (LELAND O.) *Hymenoptera Aculeata: Chrysididæ to Apidæ.* See KINGSLEY (J. S.) *The Standard Natural History, &c.* Vol. II. 4<sup>o</sup>. 1885.
- Howard** (L. O.) *Descriptions of North American Chalcididæ, &c.* pp. 47. See UNITED STATES.—Department of Agriculture.—Entomology Division. Bulletin No. 5. 8<sup>o</sup>. 1885.
- Howard** (L. O.) *The Chinch Bug [Blissus leucopertus, Say]: a general summary of its history, &c.* pp. 48: text illust. See UNITED STATES.—Department of Agriculture.—Entomology Division. Bulletin No. 17. 8<sup>o</sup>. 1888.
- Howard** (L. O.) *The correlation of structure and host-relation among the Encyrtinæ.* See JORDAN (D. S.) & others. *The Wilder Quarter-century Book, &c.* 8<sup>o</sup>. 1893.
- Howard** (L. O.) *Revision of the Aphelininæ of North America, &c.* pp. 44: text illust. See UNITED STATES.—Department of Agriculture.—Entomology Division. [Bulletin.] Technical Series, No. 1. 8<sup>o</sup>. 1895.
- Howard** (L. O.) *The Grass and Grain Joint-Worm Flies and their allies: a consideration of some North American phytophagous Eurytominae.* pp. 24: text illust. See UNITED STATES.—Department of Agriculture.—Entomology Division. [Bulletin.] Technical Series, No. 2. 8<sup>o</sup>. 1896.
- Howard** (L. O.) *Insects affecting the Cotton Plant.* pp. 31: text illust. See UNITED STATES.—Department of Agriculture. Farmers' Bulletin No. 47. 8<sup>o</sup>. 1897.
- Howard** (L. O.) *The Gipsy Moth in America, &c.* pp. 39: text illust. See UNITED STATES.—Department of Agriculture.—Entomology Division. Bulletin. New Series, No. 11. 8<sup>o</sup>. 1897.
- Howard** (L. O.) *A study in Insect Parasitism: a consideration of the Parasites of the white-marked Tussock Moth, &c.* pp. 57: text illust. See UNITED STATES.—Department of Agriculture.—Entomology Division. [Bulletin.] Technical Series, No. 5. 8<sup>o</sup>. 1897.
- Howard** (L. O.) *The San Jose Scale in 1896-1897.* pp. 31: text illust. See UNITED STATES.—Department of Agriculture.—Entomology Division. Bulletin. New Series, No. 12. 8<sup>o</sup>. 1898.
- Howard** (L. O.) *Notes on the Mosquitoes of the United States: giving some account of their structure and biology, with remarks on remedies.* pp. 70: text illust. See UNITED STATES.—Department of Agriculture.—Entomology Division. Bulletin. New Series, No. 25. 8<sup>o</sup>. 1900.

- Howard** (L. O.) The principal Insects affecting the Tobacco Plant. *pp. 32: text illust.* See UNITED STATES.—*Department of Agriculture. Farmers' Bulletin No. 120.* 8°. 1900.  
Reprinted, with slight revision by the author, from the "Yearbook of the Dept. of Agric. for 1898."
- Howard** (L. O.) Mosquitoes: how they live; how they carry disease; how they are classified; how they may be destroyed. *pp. xv, 241: 1 pl., text illust.* 8°. New York, 1901.
- Howard** (L. O.) The Insect Book. A popular account of the . . . North American Insects, exclusive of the Butterflies, Moths and Beetles, &c. *pp. xxvii, 429: 48 pls. (col.), text illust.* 8°. New York, 1902.
- Howard** (L. O.) [For official reports as Entomologist] See UNITED STATES.—*Department of Agriculture.—Entomology Division.*
- Howard** (L. O.) & **Marlatt** (C. L.) The San Jose Scale . . . with a full account of its life history, &c. *pp. 80: 1 pl.* See UNITED STATES.—*Department of Agriculture.—Entomology Division. Bulletin. New Series, No. 3.* 8°. 1896.
- Howard** (L. O.) & **Marlatt** (C. L.) The principal Household Insects of the United States, &c. *pp. 130: text illust.* See UNITED STATES.—*Department of Agriculture.—Entomology Division. Bulletin. New Series, No. 4.* 8°. 1896.
- HOWARD** (W.) Beautiful Leaved Plants; . . . by E. J. Lowe . . . assisted by W. Howard, &c. See LOWE (E. J.) 8°. 1868.
- HOWARTH** (ELIJAH) Catalogue of the Bateman Collection of Antiquities in the Sheffield Public Museum. See SHEFFIELD.—*Sheffield Public Museum.* 8°. 1899.
- Howarth** (E.) The Museums Journal . . . Edited by E. Howarth, &c. Vol. I→ See MUSEUMS ASSOCIATION. 8°. 1901→
- HOWE** (JAMES LEWIS) Bibliography of the Metals of the Platinum Group. Platinum, Palladium, Iridium, Rhodium, Osmium, Ruthenium. 1748–1896. *pp. 313.* See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. No. 1084. Vol. XXXVIII. 8°. 1897.
- HOWE** (MARSHALL AVERY) The Anthocerotaceæ of North America, &c. *pp. 24: 6 pls.* 8°. [New York,] 1898. Bull. Torrey Botanical Club. Vol. xxv.
- Howe** (M. A.) The Hepaticæ and Anthocerotes of California. *pp. 208: 35 pls.* See TORREY BOTANICAL CLUB. *Memoirs, &c.* Vol. VII. 8°. 1899.
- HOWE** (W. E.) The Ferns of Derbyshire, illustrated from Nature . . . with a preface by . . . G. Smith . . . Sixth edition. *pp. x: 26 pls. col., with descriptive text.* 8°. London, 1867.  
The first edition appeared in 1861.
- HOWELL** (ARTHUR H.) Revision of the Skunks of the genus *Chincha*. *pp. 62: 8 pls.* See UNITED STATES.—*Department of Agriculture.—Biological Survey Division. North American Fauna. No. 20.* 8°. 1901.
- HOWELL** (EDWIN E.) Geology of portions of Utah, Nevada, Arizona, and New Mexico, explored and surveyed in 1872 and 1873. See UNITED STATES.—*Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian. Report, &c.* Vol. III. 4°. 1875.
- Howell** (E. E.) Chart of Geological Time. See UNITED STATES.—*Geographical and Geological Survey of the Rocky Mountain Region.* s.sh. [ ]
- HOWELL** (HENRY HYATT) [1834–] The Geology of the Warwickshire Coal-field and the Permian rocks and Trias of the surrounding district. See GREAT BRITAIN AND IRELAND.—*Geological Survey.—England and Wales. [Topographical Memoirs.]* 8°. 1859.
- Howell** (H. H.) [For official publications in connection with Memoirs illustrating the Map] See GREAT BRITAIN AND IRELAND.—*Geological Survey.—England and Wales.*
- Howell** (H. H.) & **Geikie** (Sir A.) The Geology of the neighbourhood of Edinburgh, &c. See GREAT BRITAIN AND IRELAND.—*Geological Survey.—Scotland. Memoirs, &c.* Vol. I, pt. 1. 8°. 1861.
- Howell** (H. H.) & **others.** The Geology of East Lothian, &c. See GREAT BRITAIN AND IRELAND.—*Geological Survey.—Scotland. Memoirs, &c.* Vol. I, pt. 3. 8°. 1866.
- HOWELL** (JAMES) Geological Formations above the Chalk at Brighton. Memoirs read in sections B and C of the British Association . . . 1872. *pp. 24.* 12°. Brighton, 1872.  
Reprinted from a local paper.
- HOWES** (GEORGE BOND) [1853–] Zoology and Food Fishes. See LONDON.—*Great International Fisheries Exhibition, 1883.* 8°. 1883.
- Howes** (G. B.) An Atlas of practical elementary Biology . . . With a preface by Prof. Huxley. *pp. viii, 116: 24 pls., text illust.* 4°. London, 1885.
- Howes** (G. B.) A course of elementary instruction in practical Biology . . . Revised edition . . . edited by G. B. Howes, &c. See HUXLEY (Right Hon. T. H.) & MARTIN (H. N.) 8°. 1888.
- Howes** (G. B.) Huxley. *pp. 8: 1 port.* 8°. [London, 1895.]  
Roy. Coll. Sci. Mag. 1895.
- HOWIE** (CHARLES) [1811–1899] The Moss Flora of Fife and Kinross, &c. *pp. [iv,] 116.* 8°. Cupar [1889].  
An autograph letter by the author has been inserted.
- Howie** (C.) The Great Maple; or "What's in a name?" &c. *pp. 15.* 8°. Cupar, 1890.
- Howie** (C.) Musci Fifenses: specimens of the Mosses of Fifeshire; illustrated with notes relative to their distribution over the county. *pp. 7, 112.* 8°. St. Andrews & London [ ].  
Consists of dried specimens laid down on sheets, with printed notes.
- HOWIETOUN FISHERY.** A history of Howietoun, &c. See MAITLAND (Sir J. R. G.) 8°. 1887.
- HOWITT** (ALFRED WILLIAM) Notes on the Diabase Rocks of the Buchan District. *pp. 32: 1 pl.* 8°. [Melbourne, 1881.]  
Trans. Roy. Soc. Victoria. Vol. xvi.
- Howitt** (A. W.) The Rocks of Noyang. *pp. 54: 1 map.* 8°. Melbourne, 1883.  
Trans. Roy. Soc. Victoria. Vol. xx.
- HOWITT** (GODFREY) [1800–1873] & **Valentine** (W.) Muscologia Nottinghamiensis, &c. No. 1 & 2.† Dried specimens, with descriptive letterpress. 8°. Nottingham, 1833.
- HOWITT** (SAMUEL) [1765?–1822] British Preserve. Drawn and etched by S. Howitt. *pp. 70: 36 pls.* 4°. London, 1829.



- HOWITZ** (D.) Forest protection and Tree culture on water frontages with the view of providing a constant and steady supply of water, food, shade, and shelter, for Freshwater Fish. See LONDON.—*Great International Fisheries Exhibition, 1883.* 8°. 1883.
- HOWLEY** (JAMES P.) [Orographical map of Newfoundland.] See NEWFOUNDLAND. [Maps.] 1879.
- Howley** (J. P.) [For official publications in connection with the Survey] See NEWFOUNDLAND.—*Geological Survey.*
- HOWORTH** (Sir HENRY HOYLE) [1842—] The Mammoth and the Flood: an attempt to confront the Theory of Uniformity with the facts of recent Geology. pp. xxvii, 464. 8°. London, 1887.
- Howorth** (Sir H. H.) The Glacial Nightmare and the Flood: a second appeal to common sense from the extravagance of some recent Geology. 2 Vol. pp. xxviii, 920. 8°. London, 1893.
- HOWSE** (RICHARD) [1821–1901] A Catalogue of the Fossils of the Permian System of the counties of Northumberland and Durham. pp. 46. 8°. Newcastle-upon-Tyne & London, 1848.  
Trans. Tyne-side Nat. Field Club. Vol. i.
- Howse** (R.) Notes on the Permian System of the counties of Durham and Northumberland. pp. 40: 1 pl., text illust. 8°. [London, 1857.]  
Ann. & Mag. Nat. Hist. Ser. II, vol. xix.
- [Another edition.] Being a supplement to the Catalogue of Fossils of the Permian System, &c. pp. 53: 1 pl. 8°. Newcastle-upon-Tyne, 1858.  
Trans. Tyne-side Nat. Field Club. Vol. iii.
- Howse** (R.) Note on the right of priority of a Catalogue of Permian Fossils, published by the Tyne-side Naturalists' Field Club in Newcastle, on . . . Aug. 17th, 1848. pp. 10. 8°. [North Shields, 1857.]
- Supplemental Note, &c. pp. 9. 8°. [North Shields, 1859.]
- Howse** (R.) A Catalogue of Fossil Plants from the Hutton collection, &c. pp. 135: 6 pls., text illust. 8°. Newcastle-upon-Tyne, 1888.  
Nat. Hist. Trans. Northumberland, Durham, &c. Vol. x.
- Howse** (R.) Guide to the Collections of local Fossils in the Museum of the . . . Society, &c. See NATURAL HISTORY SOCIETY OF NORTHUMBERLAND, DURHAM, AND NEWCASTLE-UPON-TYNE. 8°. 1880.
- Howse** (R.) & **Kirkby** (J. W.) A Synopsis of the Geology of Durham and part of Northumberland. pp. 33. 8°. [Newcastle-upon-Tyne,] 1863.
- HOY** (PHILO ROMAYNE) [1816–1892] Notes on the Ornithology of Wisconsin.—Woods of Wisconsin. See LAPHAM (I. A.) Fauna and Flora of Wisconsin. 8°. [1852.]
- Hoy** (P. R.) A Catalogue of Wisconsin Lepidoptera.—A List of the *Noctuidæ* of Wisconsin.—Catalogue of the Cold-blooded Vertebrates of Wisconsin. See WISCONSIN, State of.—*Geological Survey.* Geology of Wisconsin, &c. Vol. i. 8°. 1883.
- HOYE** (KR.) Undersøgelser over Klipfiskesoppen. pp. 39: 5 pls. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1901, no. 7. 8°. 1902.
- HOYER** (CARL A. H.) Flora der Grafschaft Schaumburg und der Umgegend, mit besonderer Rücksicht auf Arzneikunde, den Haushalt, die Landwirtschaft und die Gewerbe bearbeitet. pp. 513, xxxiv. 8°. Minteln, 1838.
- HOYLE** (WILLIAM EVANS) [1855—] Report on the Cephalopoda collected by H.M.S. Challenger . . . 1873–76. pp. vi, 245: 33 pls., 1 map, text illust. See GREAT BRITAIN AND IRELAND. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. XLIV.) Vol. xvi. 4°. 1886.
- Hoyle** (W. E.) The Parasites of Man, and the diseases which proceed from them . . . Translated from the German [with additional remarks] . . . by W. E. Hoyle, &c. See LEUCKART (C. G. F. R.) 8°. 1886.
- Hoyle** (W. E.)  
Note on D'Orbigny's figure of *Onychoteuthis dussumieri*. pp. 3.  
On a new species of *Sepia* and other shells collected by . . . R. Koettlitz in Somaliland. pp. 6: 1 pl.  
On the generic names *Octopus*, *Eledone*, and *Histiopsis*. pp. 7.  
See MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY. Memoirs and Proceedings, &c. Vol. XLV, no. 4, 6 & 9. 8°. 1901.
- Hoyle** (W. E.) British Cephalopoda: their nomenclature and identification. See MANCHESTER.—OWENS COLLEGE.—*Manchester Museum.* Notes, &c. No. 9. 8°. 1902.  
Journ. Conchol. Vol. x, pp. 197–206.
- Hoyle** (W. E.) The Luminous Organs of *Pterygoteuthis margaritifera*, a Mediterranean Cephalopod. pp. 14: text illust. See MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY. Memoirs and Proceedings, &c. Vol. XLVI, no. 16. 8°. 1902.
- Hoyle** (W. E.) The Use of Museums in Teaching. pp. 8. See MANCHESTER.—OWENS COLLEGE.—*Manchester Museum.* Notes, &c. No. 13. 8°. 1903.  
Museums Journ. Vol. ii.
- Hoyle** (W. E.) Notes on the type specimen of *Loligo eblanae* Ball. pp. 10: 1 pl. See MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY. Memoirs and Proceedings, &c. Vol. XLVII, no. 9. 8°. 1903.
- [Another issue.] See MANCHESTER.—OWENS COLLEGE.—*Manchester Museum.* Notes, &c. No. 14. 8°. 1903.
- Hoyle** (W. E.) [For official publications as Keeper] See MANCHESTER.—OWENS COLLEGE.—*Manchester Museum.*
- HOYOS** (LUIS DE) & **Aransadi y Unamundo** (T. DE) Un avance á la Anthropología de España. pp. 71: text illust. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXI. 8°. 1892.
- HRVATSKO NARAVOSLOVNO DRUŠTVO U ZAGREBU.** See AGRAM.
- H———T** [i.e. Baron F. H. A. von Humboldt] Mineralogische Beobachtungen über einige Basalte am Rhein, &c. pp. viii, 126. 8°. Braunschweig, 1790.
- H . . . TIUS** (GABR. ANT. JOS.) Florula Hannoniensis. Auct. G. A. J. H . . . tio [i.e. Hécart]. pp. 66. 8°. Valenciennes, 1836.  
Mém. Soc. Agric. Valenciennes. Tom. ii.
- HUARD** (AUGUSTE) Traité de Cristallographie, &c. [Edited by F. Thoman.] pp. vi, 108: text illust. 12°. Paris, 1854.  
Forming Pt. 2 of "Traité comparé de Chimie théorique et pratique."
- HUARD** (VICTOR A.) See NATURALISTE CANADIEN, LE . . . Rédacteur-propiétaire: l'Abbé V. A. Huard. Vol. XXI→ 8°. 1894→
- HUART** (CAMILLE IMBAULT) See IMBAULT-HUART.
- HUART** (PHILIPPES) Coppie de la Fleur de la Passion qui croist dans les Indes Occidentales, &c. 1 p.: illust. col. s.sh. Paris, 1643.



- HUBBARD** (LUCIUS L.) The Origin of Salt, Gypsum, and Petroleum, &c. See MICHIGAN, *State of.—Geological Survey*. [Reports, &c.] Vol. v, pt. II. 8°. 1895.
- Hubbard** (L. L.) Keweenaw Point, with particular reference to the Felsites and their associated Rocks. pp. iv, 155: 8 pls., 8 maps (1 geol. col.), text illust. See MICHIGAN, *State of.—Geological Survey*. [Reports, &c.] Vol. VI, pt. II. 8°. 1898.
- HUBBARD** (Hon. ROSE E.) [1851–] Ornamental Waterfowl: a... manual on the acclimatization of the Swimming Birds, with description of a hundred and thirty species. pp. vii, 201 [7]. 8°. London & Walsall, 1888.
- HUBENTHAL** (WILHELM) Die Käferfauna des Seebergs, bei Gotha. See GOTH. —NATURWISSENSCHAFTLICHER VEREIN. Naturwissenschaftliches und Geschichtliches vom Seeberg, &c. 8°. 1901.
- HUBER** (FRANÇOIS) [1750–1831] Nouvelles observations sur les Abeilles... Seconde édition, &c. 2 Tom. illust. 8°. Paris & Genève, 1814.  
The first edition appeared in 1792.
- Huber** (F.) New observations on the natural history of Bees... Third edition. pp. xv, 440: 5 pls. 12°. Edinburgh, 1821.  
— New edition, with a memoir of the author, &c. pp. xxiv, 352: 5 pls., engr. title. 12°. London, 1841.
- Huber** (F.) Lettres inédites de F. Huber pour faire suite aux Nouvelles Observations. [Edited] Avec une introduction de E. Bertrand. pp. x, 159: 1 port. 4°. Nyon (Suisse), 1897.  
Extrait de la Revue Internationale d'Apiculture.
- Huber** (F.) Memoir of Huber. See JARDINE (Sir W.) *Bart. Bees*. 8°. [1845–6.]
- Huber** (F.) & **Senebier** (J.) Mémoires sur l'influence de l'air, et de diverses substances gazeuses, dans la germination de différentes Graines. pp. xiii, 230. 8°. Genève, 1801.
- HUBER** (JEAN) [1722–1786] Observations sur le vol des Oiseaux de proie. pp. 51: 6 pls. 4°. Genève, 1784.
- HUBER** (JEAN PIERRE) [1777–1840] Recherches sur les mœurs des Fourmis indigènes. pp. 328: 2 pls. (1 col.) 8°. Paris & Genève, 1810.  
— Nouvelle édition. pp. xvi, 304: 2 pls. 12°. Paris [1861].
- Huber** (JEAN P.) The natural history of Ants... translated from the French, with additional notes, by J. R. Johnson. pp. xlv, 398: 2 pls. (1 col.) 12°. London, 1820.
- HUBER** (JOHAN CHRISTOPHER) Bibliographie der klinischen Entomologie. (Hexapoden, Acarinen.) 4 Hft. 8°. Jena, 1899–1900.
- Huber** (JOHAN C.) & **Rehm** (J.) Uebersicht der Flora von Memmingen. pp. xl, 80. 8°. Memmingen, 1860.
- HUBER** (KARL) [1851?–1887] & **Becker** (A.) Die pathologisch-histologischen und bacteriologischen Untersuchungs-Methoden, mit einer Darstellung der wichtigsten Bacterien. pp. viii, 122: 2 pls. 8°. Leipzig, 1886.
- HUBER** (VICTOR AIMÉ) [1800–1869] De lingua et osse hyoideo Pici viridis. Dissertatio inauguralis Anatom. compar. pp. 24: 2 pls. 4°. Stuttgartiae, 1821.
- HUBERSON** (G.) Brebissonia: revue... de Botanique Cryptogamique... rédigée par M. G. Huberson, &c. Ann. I–IV, no. 1.† See PARIS.—SOCIÉTÉ CRYPTO-GAMIQUE DE FRANCE. 8°. 1878–82.
- HUBERT** (ROBERT) A Catalogue of many natural rarities, with great industry... collected by R. Hubert, alias Forges, and dayly to be seen at the place called the Music House, at the Miter, near the west end of St. Pauls Church. pp. 76. 8°. London, 1664.  
Wanting pp. 68–70.
- HUBRECHT** (AMBROSIUS ARNOLD WILLEM) Aanteekeningen over de anatomie, histologie en ontwikkelingsgeschiedenis van eenige Nemertinen. Academisch proefschrift, &c. pp. 58: 3 pls. 8°. Utrecht, 1874.
- Hubrecht** (A. A. W.) Fische: Pisces. See BRONN (H. G.) Die Klassen und Ordnungen des Thier-Reichs, &c. Bd. VI, abth. 1, lief. 1–4.† 8°. 1876–85.
- Hubrecht** (A. A. W.) Rapport over de inrigting van eenige voorname Musea van Natuurlijke Historie, &c. See VERHEIJEN (J. B. A. J. M.) & others. 8°. 1878.
- Hubrecht** (A. A. W.) Zur Anatomie und Physiologie des Nervensystems der Nemertinen, &c. pp. 47: 4 pls. col. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XX. 4°. 1880.
- Hubrecht** (A. A. W.)  
Notiz über die während der zwei ersten Fahrten des Willem Barents gesammelten Nemertinen.  
*Proneomenia Sluiteri*, gen. et sp. n., with remarks upon the anatomy and histology of the Amphineura.  
List of Fishes collected during the two cruises of the Willem Barents, 1878–79. See NIEDERLAENDISCHES ARCHIV FÜR ZOOLOGIE. Suppl. Bd. 8°. 1881–82.
- Hubrecht** (A. A. W.) Studien zur Phylogenie des Nervensystems. II. Das Nervensystem von *Pseudonematon nervosum*, gen. et sp. n., &c. pp. 19: 2 pls. col. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XXII. 4°. 1883.
- Hubrecht** (A. A. W.) Over de voorouderlijke Stamvormen der Vertebraten. pp. 20: 1 pl. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Deel XXIII. 4°. 1883.
- Hubrecht** (A. A. W.) Oyster culture and Oyster Fisheries in the Netherlands. See LONDON.—*Great International Fisheries Exhibition*, 1883. 8°. 1883.
- Hubrecht** (A. A. W.) Report on the Nemertea collected by H.M.S. Challenger during... 1873–76. pp. 150: 16 pls., text illust. See GREAT BRITAIN AND IRELAND. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. LIV.) Vol. XIX. 4°. 1886.
- Hubrecht** (A. A. W.) [Reptiles and Fish of Central Sumatra.] See AMSTERDAM.—AARDRIJKSKUNDIG GE-NOOTSCHAP. Midden-Sumatra, &c. Deel IV, ged. I, afd. 2. 4°. 1887 [i.e. 1886].
- Hubrecht** (A. A. W.) De Placentatie van de Spitsmuis (*Sorex vulgaris*, L.). pp. 56: 9 pls. col. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen... Tweede Sectie. Deel III, no. 6. 8°. 1893.
- Hubrecht** (A. A. W.) Le Musée et le Laboratoire de Zoologie de l'Université de Utrecht. See PLEYTE (W.) & others. Guide Zoologique, &c. 8°. 1895.
- Hubrecht** (A. A. W.) Die Keimblase von *Tarsius*: ein Hilfsmittel zur schärferen Definition gewisser Säugthierordnungen. See HAECKEL (E. H. P. A.) & others. Festschrift zum siebenzigsten Geburtstage von C. Gegenbaur... 1896. Bd. II. 8°. 1896.
- Hubrecht** (A. A. W.) Furchung und Keimblattbildung bei *Tarsius Spectrum*. pp. 113: 12 pls. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen... Tweede Sectie. Deel VIII, no. 6. 8°. 1902.

- HUC** (ÉVARISTE RÉGIS) [1813-1860] *The Chinese Empire, &c.* 2 Vol. *illustr.* 8°. *London*, 1855.
- HUDD** (A. E.) *The Insects of the Bristol District.* See ROGERS (B. M. H.) *Handbook to Bristol, &c.* 8°. 1898.
- HUDDESFORD** (WILLIAM) [1732-1772] M. Lister . . . *historiæ, sive synopsis methodicæ Conchyliorum et tabularum anatomicarum editio altera. Recensuit et indicibus auxit G. Huddesford.* See LISTER (M.) fol. 1770.
- HUDLER** (LUDWIG) *Ueber Capacität und Gewicht der Schädel in der anatomischen Anstalt zu München.* pp. 51. 8°. *München*, 1877.
- HUDLESTON** formerly **SIMPSON** (WILFRED HUDLESTON) [1828-] *Contributions to the Palæontology of the Yorkshire Oolites.—No. 2. Gasteropoda of the Oxfordian and Lower Oolites.* 12 No. 8°. [*London*, 1882-85.] *Geol. Mag.* 1882-85.
- Hudleston** formerly **SIMPSON** (W. H.) *The Geology of Malton and Neighbourhood, &c.* See MALTON FIELD NATURALISTS' AND SCIENTIFIC SOCIETY. *Report, &c.* No. 2. 8°. [1885.]
- Hudleston** formerly **SIMPSON** (W. H.) *The Geology of Palestine.* pp. 76 : 1 map *col.*, text *illustr.* 8°. *London*, 1885.  
*Proc. Geol. Assoc.* Vol. VIII & IX.
- Hudleston** formerly **SIMPSON** (W. H.) *A Monograph of the Inferior Oolite Gasteropoda. Being Part I of the British Jurassic Gasteropoda.* pp. 514 : 44 *pls.* See PALÆONTOGRAPHICAL SOCIETY. 4°. 1887-96.
- Hudleston** formerly **SIMPSON** (W. H.) & **WILSON** (E.) *A Catalogue of British Jurassic Gasteropoda, &c.* pp. xxxiii, 147. 8°. *London*, 1892.
- HUDSON** (CHARLES THOMAS) [1828-] *The Rotifera; or Wheel Animalcules.* By C. T. Hudson . . . assisted by P. H. Gosse. 2 Vol. *illustr. col.* 8°. *London*, 1886.  
— *Supplement, &c.* pp. vi, 64 : 4 *pls.* 8°. *London*, 1889.
- HUDSON** (GEORGE VERNON) *An elementary Manual of New Zealand Entomology, &c.* pp. [vii], 128 : 21 *pls. col.* 8°. *London*, 1892.
- Hudson** (G. V.) *New Zealand Moths and Butterflies (Macro-Lepidoptera).* pp. xix, 144 : 13 *pls. col.* 4°. *London*, 1898.
- HUDSON** (HENRY) [-1611] *Beschreibung der neuen Schiffart gegen Nordt Osten, über die Amerische Inseln in Chinam und Japponiam, von . . . H. Hudson newlich erfunden.* See BRY (T. DE), (J. T. DE) & (J. I. DE) [*India Orientalis*. Pt. x.—*German.*] *Zehender Theil der Orientalischen Indien, &c.* fol. 1613.
- Hudson** (H.) *Erste(—Vierte) Reise. (1607-10.)* See ARKSTEE ( ) & MERKUS ( ) *Allgemeine Historie der Reisen, &c.* Bd. XVII. 4°. 1759.
- Hudson** (H.) [*Voyage towards the North: 1610.*] See HAKLUYT SOCIETY. *Works, &c.* No. 5. 8°. 1849.
- Hudson** (H.) *H. Hudson the Navigator. The original documents in which his career is recorded . . . with an introduction, by G. M. Asher, &c.* See HAKLUYT SOCIETY. *Works, &c.* No. 27. 8°. 1860.
- Hudson** (H.) *The voyages of Capt. L. Foxe . . . and Capt. T. James . . . in 1831-32; with narratives of the earlier North-west voyages of . . . Hudson . . . and others.* Edited . . . by M. Christy. 2 Vol. See HAKLUYT SOCIETY. *Works, &c.* No. 88 & 89. 8°. 1894.
- HUDSON** (JOHN) of *Hull*. *A treatise on the Medicinal Leach, containing remarks on the history, diseases and management of them, &c.* pp. 106 : 4 *pls.* 8°. *Hull*, 1841.
- HUDSON** (JOHN) of *Kendal*. *A complete guide to the Lakes . . . with Mr. Wordsworth's description of the scenery of the country, &c., and three letters on the Geology of the Lake District, by the Rev. Prof. Sedgwick.* Second edition. Edited by . . . J. Hudson. pp. x, vii, 259 : 7 *pls.*, text *illustr.* 8°. *Kendal, London*, 1843.  
The "Botanical Notices" are by T. Gough.
- HUDSON** (WILLIAM) [1730-1793] *G. Hudsoni . . . Flora Anglica, exhibens Plantas per regnum Angliæ sponte crescentes, &c.* pp. xv, 506. 8°. *London*, 1762.  
— Second edition, &c. pp. xxxviii, 690. 8°. *London*, 1778.  
— Third edition, &c. pp. xxxii, 688. 8°. *London*, 1798.
- HUDSON** (WILLIAM HENRY) & **SCLATER** (P. L.) *Argentine Ornithology, &c.* 2 Vol. *illustr. col.* See SCLATER (P. L.) & HUDSON (W. H.) 8°. 1888-89.
- Hudson** (WILLIAM H.) *The Naturalist in La Plata.* pp. vii, 388 : 4 *pls.*, text *illustr.* 8°. *London*, 1892.
- Hudson** (WILLIAM H.) *Idle days in Patagonia.* pp. vi, [ii], 256 : 4 *pls.*, text *illustr.* 8°. *London*, 1893.
- HUDSON RIVER.** [*Maps.*] *A topographical Map of Hudsons River, with the channels . . . etc., and the country adjacent . . . By C. J. Sauthier . . . Engraved by W. Faden [Scale 1 in.=4 m.]* s.sh. *London*, 1776.
- HUE** (A. M.) *A. M. Hue . . . Lichenes exotici a . . . W. Nylander descripti vel recogniti et in Herbario Musei Parisiensis pro maxima parte asservati in ordine systematico dispositi sunt.* pp. 378. 4°. *Parisii*, [1890-] 1892.  
*Nouv. Arch. Mus. hist. nat. Paris.* Sér. III, tom. II-IV.
- Hue** (A. M.) [*Lichens of Tunis.*] See FRANCE. [*Voyages, &c.—Tunis.*] *Exploration scientifique de la Tunisie. Botanique. Catalogue raisonné des Plantes cellulaires, &c.* 8°. 1897.
- Hue** (A. M.) *Lichenes Extra-Europæi a pluribus collectoribus ad Museum Parisiense missi, &c.* 4 Pt. *illustr.* 4°. *Parisii*, [1898-] 1901.  
*Nouv. Arch. Mus. Hist. Nat. Paris.* Sér. III, tom. x (1898); Sér. IV, tom. I-III.
- HUEBENER** (J. W. P.) [-1847] *Muscologia Germanica, oder Beschreibung der Deutschen Laubmoose, &c.* pp. xviii, 722. 8°. *Leipzig*, 1833.
- Huebener** (J. W. P.) *Hepaticologia Germanica, oder Beschreibung der Deutschen Lebermoose, &c.* pp. [xii], lxi, 314. 8°. *Mannheim*, 1834.
- Huebener** (J. W. P.) *Theoretische Anfangsgründe der wissenschaftlichen Pflanzenkunde . . . Erstes Bändchen : Handbuch der Terminologie und Organographie des Pflanzenreichs.* pp. xii, 388. 12°. *Mainz*, 1835.
- Huebener** (J. W. P.) *Flora der Umgegend von Hamburg, städtischen Gebietes, Holstein-Lauenburgischen und Lüneburgischen Antheils, enthaltend die Gewächse welche in diesem Bezirke wild wachsen, oder zu ökonomischem und technischem Bedarf gebaut werden.* pp. xlv, 523. 8°. *Hamburg & Leipzig*, 1846.
- HUEBER** (JOANNES SAMUEL) *Dissertatio inauguralis medica de Ipecacuanha Americana, quam præside D. I. H. Schulze . . . publice defendet auctor, &c.* pp. 27 [5]. 4°. *Halæ Magdeburgicæ*, 1744.

**HUEBNER** (ADOLPH) Geology of the interior of south-eastern Africa.—Notes on the geological features of the country between Potchefstroom and Nyati: being a portion of a paper read before the Natural History Association of Natal . . . 1870. pp. 8.

8°. [Durban, 1870 ?]

**HUEBNER** (CARL WILHELM THEODOR) Populär-Naturhistorisches über das . . . bei der östlich von Reval . . . aufgebrachte . . . Wallthier . . . *Balæna longimana*, Mas. pp. 29: 1 pl., engr. title.

4°. Reval, 1852.

Printed in double column.

**HUEBNER** (FRIEDRICH LUDWIG) De organis motoriiis Bœ caninæ. Dissertatio inauguralis, &c. pp. 39: 2 pls.

4°. Berlini, 1815.

**HUEBNER** (HANS) [1837–1884] See ZEITSCHRIFT FUER CHEMIE, herausgegeben von H. Hübner . . . Jahrg. VIII–XIV.

8°. 1865–71.

**HUEBNER** (J. G.) [Pflanzen-Atlas. (Begleitwort, &c.)

4°. Köpensis, 1861.]

Wanting.

— Fünfte Auflage, &c. (Begleitwort . . . Neue Auflage.) pp. [iv], 31: 32 pls. col.

4°. Heilbronn, 1877.

**Huebner** (J. G.) Pflanzenkunde. Zum Gebrauche beim Selbstunterrichte, in Schulen und auf Exursionen, &c. pp. viii, 414: text illust.

8°. Potsdam, 1867.

**HUEBNER** (JACOB) [1761–1826] Beiträge zur Geschichte der Schmetterlinge. 2 Bd. [in 1] illust. col.

8°. Augsburg, 1786–90.

The dates of issue of the parts were:—Vol. i, pt. 1, 1786, pt. 2 [1787], pt. 3 [1788], pt. 4, 1789; Vol. ii, pt. 1–4, 1790.

**Huebner** (JACOB) Sammlung Europäischer Schmetterlinge. 7 Pt. & Atlas [in 6 Vol.]

4°. Augsburg, [1793–] 1796–1830 [–41].

TEXT.

Sammlung, &c. pp. [viii], 194. 1805.

[Contains:—(Introduction:) Horde 1, Papiliones; 2, Sphingee; 3, Bombyces; and 4, Noctuae.]

Page 74 is inscribed "Ersten Bandes Ende."

— Nachträge, &c. pp. 8. 1824.

— Zweite Horde. Die Schwärmer (Sphingee), &c. pp. 32. 1796.

— Fünfte Horde. Die Spinner (Geometree), &c. pp. 24. 1796 (i.e. 1800).

[The preface is dated 1800.]

— Sechste Horde. Die Zünsler (Pyralidee), &c. pp. [x], 16, 30 [4]. 1796.

— vii. Horde. Die Wickler. Tortricos, Linn. Fortgesetzt von E. Geyer. Mit Beschreibungen von . . . v. Frölich. pp. iv, 16. 1830.

— Achte Horde. Die Schaben (Tineee), &c. pp. 70 [8]. 1796.

PLATES.

— 790 pls. col. in 5 Vol. [1793–] 1805 [–41].

[These plates are distributed as follows:—Papiliones 207, Sphingee 89, Bombyces 83, Noctuae 185, Geometree 118, Pyralidee 32, Tortricos 53, Tineee 71, Alucitae 7.]

For the probable dates of issue of the various portions of the foregoing work, consult articles by Herrich-Schäffer in "Correspond.-Bl. zool.-min. Verein. Regensburg," Jahrg. xxiii, pp. 175–176 and 204–206, and by C. D. Sherborn and J. H. Durrant in "Ann. & Mag. Nat. Hist.," Ser. VII, vol. ii (1898), pp. 491–495.

Systematisch-alphabetisches Verzeichniss aller bisher bey den Fürbildungen zur Sammlung Europäischer Schmetterlinge angegebenen Gattungsbenennungen; mit Vormerkung auch Augsburgischer Gattungen. pp. vi, 81.

8°. Augsburg (1822).

Abbildungen zur Berichtigung und Ergänzung der Schmetterlingskunde . . . als Supplement zu . . . Hübner's Europäischen Schmetterlingen, &c. See FISCHER VON ROESLERSTAMM (J. E.)

4°. 1834.

Systematische Bearbeitung der Schmetterlinge von Europa, zugleich als Text, Revision und Supplement zu J. Hübners Sammlung Europäischer Schmetterlinge. 6 Bd. See HERRICH-SCHAEFFER (G. A. W.)

8°. 1843–56.

**Huebner** (JACOB) Geschichte Europäischer Schmetterlinge [consisting of illustrations of their larvæ, pupæ and food-plants]. 462 pls. col. [in 7 Vol.]

4°. Augsburg [1796–1841].

The plates are distributed as follows:—Papiliones 55, Sphingee 28, Bombyces 87, Noctuae 189, Geometree 91, Pyralidee 12, Tortricos 18, Tineee 28, Alucitae 4.

Engelmann gives the dates of publication as above, but according to Herrich-Schäffer ("Correspond.-Bl. zool.-min. Ver. Regensburg," Jahrg. xxiii, p. 207) some of the plates were not issued till 1842.

**Huebner** (JACOB) Sammlung exotischer Schmetterlinge. 3 Bd. [in 2] 491 pls. col.

4°. Augsburg, 1806 [–41].

Wanting the titles to Bd. iii, of which the alternative one reads:—"Sammlung exotischer Schmetterlinge mit Benennung des Vaterlandes."

Zuträge zur Sammlung exotischer Schmetterlinge bestehend in Bekundigung einzelner Fliegmuster neuer oder rarer nichteuropäischer Gattungen (Fortsetzung . . . von C. Geyer). Erstes (—Fünftes) Hundert. 5 Vol. [in 1] & Atlas, 172 pls. col.

4°. Augsburg, 1818–1837.

**Huebner** (JACOB) Monographie von Testaceen. Baiersche Landschnecken, Cobresien oder Cobresiae, &c. pp. 6: 2 pls. col.

4°. Augsburg, 1810.

**Huebner** (JACOB) Verzeichniss bekannter Schmetterlinge (Anzeiger, &c.) pp. 431, 72.

8°. Augsburg, 1816 [–27].

For discussion as to dates of publication of the sheets of this work, See CONGRES INTERNATIONAL DE ZOOLOGIE. Fourth Session: Cambridge, 1898. Proceedings, &c., p. 299.

An abstract of the indigenous Lepidoptera contained in the Verzeichniss bekannter Schmetterlinge, by Hubner [sic]. See STEPHENS (J. F.)

8°. 1835.

**Huebner** (JACOB) Lepidopterologische Zuträge. pp. 32.

8°. Augsburg, 1820.

Incomplete: the text stops abruptly.

**HUEBER** (THEODOR) Fauna Germanica. Hemiptera Heteroptera . . . Systematisches Verzeichnis der bis jetzt in Deutschland gefundenen Wanzen, &c. Bd. i.

8°. Ulm, 1891–93.

Hft. 1. Pentatomides, Coreides & Berytides. pp. 143. 1891.

" 2. Lygaeides. pp. 144–289. 1892.

" 3. Tingitides to Cimicides. pp. 240. 1893.

**HUEGEL** (CARL ALEXANDER ANSELM VON) Baron [1796–1870] [On the Botanical Physiognomy of the Neilgherries.] See BAIKIE (R.) Observations on the Neilgherries, &c.

8°. 1834.

**Huegel** (C. A. A. VON) Baron. Botanisches Archiv . . . Abbildungen und Beschreibungen neuer oder seltener Pflanzen, welche in den Garten der Monarchie blühen. Herausgegeben von C. . . von Hügel. See VIENNA.—GARTENBAUGESELLSCHAFT DES OESTERREICHISCHEN KAISERSTAATES.

8°. 1837.

**Huegel** (C. A. A. VON) Baron. Enumeratio Plantarum quas in Novæ Hollandiæ . . . collegit C. . . de Hügel. See ENDLICHER (S. L.) & others.

4°. 1837.

**Huegel** (C. A. A. VON) Baron. Stirpium Australasicarum Herbarii Hügeliani decades tres, &c. See ENDLICHER (S. L.)

4°. 1838.

**Huegel** (C. A. A. VON) Baron. Fische aus Caschmir gesammelt und herausgegeben von C. . . v. Hügel, &c. See HECKEL (J. J.)

4°. 1838.

**Huegel** (C. A. A. VON) Baron. Kaschmir und das Reich der Siek. 4 Bd. illust.

8°. Stuttgart, 1840–48.

Bd. iv, abth. 2 (1844) contains:—

Fische Kaschmir's, nebst einem Anhang von drei neuen Arten aus Indien . . . von J. J. Heckel.

Aufzählung und Beschreibung der . . . Insecten, von V. Kollar und L. Redtenbacher.

Beiträge zur Saugthier-Fauna von Kaschmir, von A. Wagner.

The remaining portion of the volume (pp. 587–965) was issued in 1848.

A copy of the map of the countries traversed, published in London in 1847, by J. Arrowsmith, is appended.

**HUENE** (FRIEDRICH VON) Uebersicht über die Reptilien der Trias. pp. 84: 9 pls., text *illust.* See PALÆONTOLOGISCHE ABHANDLUNGEN. Geologische und palæontologische Abhandlungen, &c. Bd. x. 4°. 1902. Also issued apart as an "Habilitationsschrift."

**HUENEFELD** (FRIEDRICH LUDWIG) [1799-1882] Anweisung durch eine neue Methode die Gewächse naturgetreu, mit Beibehaltung ihrer Stellungen, Ausdehnungen und Farben auf eine leichte Weise zu trocknen und aufzubewahren. pp. [viii.] 33.

8°. Leipzig, 1831.

Erdmanns Journ. techn. & ökonom. Chemie. Bd. x.

**HUENICH** (L. A.) Bestimmung der Esperschen Abbildungen Europäischer Schmetterlinge nach Ochsenheimer, Treitschke und Heydenreich zusammengestellt. pp. x, 34. 4°. Leipzig, 1854.

**HUEPPE** (FERDINAND) [1852-] Die Methoden der Bakterien-Forschung. pp. viii, 174: 2 pls. col.

8°. Wiesbaden, 1885.

**Hueppe** (F.) Die Formen der Bakterien und ihrer Beziehungen zu den Gattungen und Arten. pp. viii, 152. 8°. Wiesbaden, 1886.

**HUEPSCH** (JOHANN WILHELM CARL ADOLPH) Baron [1726-1805] Neue in der Naturgeschichte des Nieder-Deutschlandes gemachte Entdeckungen einiger seltenen und wenig bekannten versteinerten Schaalthiere, &c. pp. 159: 4 pls. 8°. Frankfurt & Leipzig, 1768.

**Huepsch** (J. W. C. A.) Baron. Nouvelles découvertes de quelques Testacées pétrifiés rares et inconnus pour servir à l'histoire naturelle de la Basse-Allemagne . . . Traduit de l'Allemand. pp. 136 [8]: 4 pls. 8°. Cologne, Francfort & Leipzig, 1771.

**Huepsch** (J. W. C. A.) Baron. Naturgeschichte des Niederdeutschlands und anderer Gegenden, &c. Thl. I. pp. 44: 7 pls. col. 4°. Nürnberg, 1781.

Eight plates of the second part are said to have been published, but no text.

**HUERTA** (GARCIA DEL) See ORTA (G. DE)

**HUES** (ROBERT) [1553?-1632] Tractatus de globis et eorum usu, &c. See HAKLUYT SOCIETY. Works, &c. No. 79. 8°. 1889.

**HUESER** (FRIEDRICH) Dissertatio inauguralis botanico-medica de Carice arenaria, &c. pp. 28: 1 pl. 8°. Göttingæ [1802].

**HUET** (EDM.) Catalogue des Plantes de Provence. Résultat des herborisations faites . . . dans les départements des Bouches-du-Rhône, du Var et des Alpes-Maritimes par MM. R. Shuttleworth, A. Huet et Jacquin, Hanry. Complété par les recherches de MM. Thuret, Canut . . . etc., dans les mêmes départements. pp. 165. 8°. Pamiers, 1889.

**HUET** (J.) Note sur le *Macroscelides Revoilii*. See RÉVOIL (G.) Faune et Flore des Pays Comalis (Afrique Orientale). 8°. 1882.

**HUET** (JEAN BAPTISTE) [1745-1811] Collection de Mammifères du Muséum d'Histoire Naturelle classée suivant la méthode de M. Cuvier . . . Dessinée d'après nature, par Huet fils. . . Accompagnée d'un texte descriptif et d'un tableau des ordres, des familles et des caractères appartenant à chacune d'elles. pp. 60: 55 pls. 4°. Paris, 1808.

**HUETTENSCHMIDT** (CARL ROBERT) Untersuchungen über die Entwicklung des Korkes und der Borke auf der Rinde der Baumartigen Dicotyledonen. Eine Inaugural-Dissertation . . . vorlegt C. R. Hüttenschmidt. See MOHL (H. VON). 4°. (1836.)

**HUG** (OTTO) Beiträge zur Kenntnis der Lias- und Dogger-Ammoniten aus der Zone der Freiburger Alpen. 2 Pt. See SCHWEIZERISCHE PALÆONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. (Vol. XXV & XXVI.) 4°. 1898-99.

**HUGARD** (J. A.) Galerie de Minéralogie et Géologie, description des Collections . . . Précédés d'une notice historique, &c. See PARIS.—MUSÉUM D'HISTOIRE NATURELLE. 12°. 1855.

**HUGHES** (GRIFFITH) The Natural History of Barbados. In ten Books. pp. vii, [12], 314 [20]: 30 pls., 1 map. fol. London, 1750.

**HUGHES** (THOMAS MCKENNY) [For official publications in connection with memoirs illustrating the Map] See GREAT BRITAIN AND IRELAND.—Geological Survey.—England and Wales.

**Hughes** (T. McK.) & **Clark** (J. W.) The Life and Letters of . . . A. Sedgwick, &c. 2 Vol. *illust.* See CLARK (J. W.) & HUGHES (T. McK.) 8°. 1890.

**HUGHES** (WILLIAM) F.R.G.S. Philips' Imperial Library Atlas . . . Edited by W. Hughes, &c. See PHILIPS ( ). fol. 1883.

—[Another issue.] fol. 1885.

**HUGHES** (WILLIAM) of Dublin. Outlines of Geology and Geological Notes of Ireland . . . With an Addenda [sic] . . . Third edition. pp. vii, 129: 8 pls., text *illust.* 8°. Dublin, 1879.

**HUGHES** (WILLIAM R.) On the principles and management of the Marine Aquarium, &c. pp. 28: 3 pls. 8°. Birmingham, 1875.

**Hughes** (WILLIAM R.) [Zoology of the Birmingham district. Edited, with an introduction, by W. R. Hughes.] See BRITISH ASSOCIATION, &c. Handbook of Birmingham. 8°. 1886.

**HUGI** (EMIL) Die Klippenregion von Giswyl. pp. 75: 5 pls. (col.), 1 map geol. col., text *illust.* See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XXXVI, livr. 2. 4°. 1900.

**HUGO** (LÉOPOLD ARMAND) [1828-] Les cristalloïdes complexes à sommet étoilé. pp. 24. 8°. Paris, 1872.

**HUGUENIN** (G.) Fauna Insectorum Helvetiæ. Diptera. Familie Tipulidæ, Schiner. (Nachträge von V. von Röder). pp. 73 (4): 2 pls., text *illust.* 8°. Schaffhausen, 1888.

Issued as an Appendix to "Mitthl. Schweiz. Entom. Gesell.," Bd. viii.

**HUISE** (ROBERT) Bees: their natural history and general management . . . New edition, &c. pp. xxvii, 458: 1 port., text *illust.* 12°. London, 1844.

**HUITFELDT-KASS** (H.) [Synascidæ of the North Sea.] See NORWAY. Den Norske Nordhavs-Expedition, 1876-78. Vol. XXIII. 4°. 1896.

**Huitfeldt-Kaas** (H.) Die limnetischen Peridineen im Norwegischen Binnenseen. pp. 7: 1 pl. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Skrifter, &c. 1900, no. 2. 8°. 1900 (1901).

**HULKE** (JOHN WHITAKER) [1830-1895] Memorandum on some fossil Vertebrate Remains collected by the Swedish Expeditions to Spitzbergen in 1864 and 1868, &c. pp. 11. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. I, no. 9. 8°. 1873.

**HULL.—Hull Museum.**

[Prior to 1900 this Museum belonged to the *Hull Literary and Philosophical Society*.]

Museum Publications. No. 1→ 8°. [Hull, 1901→]

**HULL GEOLOGICAL SOCIETY.**

Transactions, &c. Vol. 1→ 8°. Hull [1895→]

**HULL LITERARY AND PHILOSOPHICAL SOCIETY.** [Founded 1822.]

A Guide to the Museum of the . . . Society. pp. vii, 103: 1 plan. 8°. Hull, 1860.

This Museum was transferred to the Municipality in 1900.

**Hull Literary and Philosophical Society.**

The Abbeville Jaw, an episode in a great controversy, being a paper read before the . . . Society, &c. See *ROME* (J. L.) 8°. 1864.

**HULL SCIENTIFIC AND FIELD NATURALISTS' CLUB.**

Transactions, &c. Vol. 1→ 8°. Hull, 1898→

**HULL** (EDWARD) [1829-] The Geology of the Leicestershire Coal-field and of the country around Ashby-de-la-Zouch. See *GREAT BRITAIN AND IRELAND.—Geological Survey.—England and Wales.* [Topographical Memoirs.] 8°. 1860.

**Hull** (EDWARD) The Coal-Fields of Great Britain; their history, structure, and duration, with notices of the Coal-Fields of other parts of the World. pp. xiv, 194: 1 pl., text illust. 8°. London, 1861.

— [Fourth edition.] pp. xviii, 556: 14 pls., 1 map, text illust. 8°. London, 1881.

**Hull** (EDWARD) The Triassic and Permian Rocks of the midland counties of England. See *GREAT BRITAIN AND IRELAND.—Geological Survey.—England and Wales.* [Topographical Memoirs.] 8°. 1869.

**Hull** (EDWARD) A Treatise on the Building and Ornamental Stones of Great Britain and foreign countries, arranged according to their geological distribution and mineral character, &c. pp. xix, 333: 4 pls. 8°. London, 1872.

**Hull** (EDWARD) Building Stones. See *BEVAN* (G. P.) British manufacturing Industries. 8°. 1876.

— Second edition. 8°. 1878.

**Hull** (EDWARD) [The Physical Geology and Geography of Ireland, &c. 8°. London, 1878.]

Wanting.

— Second edition, &c. pp. xvi, 328: 2 maps col., text illust. 8°. London, Dublin, 1891.

**Hull** (EDWARD) Microscopical notes on the appearances of the Serpentine, with Asbestiform Tremolite, from Sligo. See *HARDMAN* (E. T.) On the Metamorphic Rocks of Cos. Sligo and Leitrim, &c. 8°. [1882.]

**Hull** (EDWARD) Contributions to the physical history of the British Isles. With a dissertation on the origin of western Europe, and of the Atlantic Ocean. pp. xvi, 143: 13 maps col., text illust. 8°. London, 1882.

**Hull** (EDWARD) Memoir on the geology and geography of Arabia Petræa, Palestine, and adjoining districts, with special reference to the mode of formation of the Jordan-Arabah depression and the Dead Sea. pp. viii, 145: 3 pls., 2 maps col., text illust. 4°. London, 1886.

Appendix contains:—

- a. Domestic remedies of the Arabs of the desert: with Ethnological notes, &c. By E. G. Hull.
- b. Notes on the specimens of Rock collected by E. Hull . . . By F. W. Rudler.

**Hull** (EDWARD) Volcanoes: past and present. pp. xv, 270: 5 pls., text illust. 8°. London, 1892.  
Contemporary Science Series.

**Hull** (EDWARD)

[For official publications in connection with Memoirs illustrating the Map] See *GREAT BRITAIN AND IRELAND.—Geological Survey.—England and Wales.*  
[For official publications as Director] See *GREAT BRITAIN AND IRELAND.—Geological Survey.—Ireland.*

**Hull** (EDWARD) & others. The Geology of the Burnley Coalfield, &c. See *GREAT BRITAIN AND IRELAND.—Geological Survey.—England and Wales.* [Topographical Memoirs.] 8°. 1875.

**HULL** (EDWARD GORDON) Domestic remedies of the Arabs of the desert: with ethnological notes, &c. See *HULL* (E.) Memoir on the Geology . . . of Arabia Petræa, &c. 4°. 1886.

**HULL** (JOHN) [1761-1843] The British Flora, or a Linnean arrangement of British Plants, with their . . . English names, places of growth, &c. pp. vii, 449. 2 Pt. [in 1 Vol.] 8°. Manchester & London, 1799.

— Second edition, &c. Vol. 1.† pp. xvi, 319.

8°. Manchester & London, 1808.

**Hull** (J.) Elements of Botany. 2 Vol. [in 1] illust. 4°. Manchester, &c., 1800.

**HULLE** (H. J. VAN) [Le Jardin Botanique de Gand, opportunité de son déplacement. 8°. Gand, 1871.]  
Wanting.

— [Another edition entitled:] Déplacement du Jardin Botanique de l'Université de Gand . . . 3e édition, &c. pp. 60: 1 pl. col. 8°. Gand, 1881.

**HULME** (F. EDWARD) Familiar Wild Flowers. 5 Vol. illust. col. 8°. London [1878-85].

**Hulme** (F. E.) & **Hibberd** (J. S.) Familiar Garden Flowers figured by F. E. Hulme . . . and described by Shirley Hibberd, &c. 5 Vol. illust. col. 8°. London, &c. [1879-87.]

**HULME** (J. R.) The Scarborough Algæ, &c. pp. iv, 103: 25 specimens mounted. 4°. Scarborough, 1842.

**HULST** (GEORGE DURYEA) [1846-1901] Entomologica Americana . . . Assist. Editor (and afterwards) Editor) G. D. Hulst. Vol. II-V. See *BROOKLYN ENTOMOLOGICAL SOCIETY*. 4°. 1886-1889.

**HULT** (RAGNAR) [1857-1899] Recherches sur les Phénomènes périodiques des Plantes, &c. pp. 51: 3 pls. See *UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN*. Nova Acta, &c. Ser. III, vol. x, no. 2. 4°. 1881.

**Hult** (R.) Mossfloran i trakterna mellan Aavasaksa och Pallastunturit, &c. pp. 110. See *HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA*. Acta, &c. Vol. III. No. 1. 8°. 1886.

**Hult** (R.) Växtgeografiska anteckningar från den Finska Lappmarkens skogsregioner. pp. 200. See *HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA*. Acta, &c. Vol. XVI, no. 2. 8°. 1898.

**HULTH** (J. M.) Ueber einige Kalktuffe aus Westergötland. Inaugural-Dissertation. pp. 40: 1 pl., text illust. 8°. Upsala, 1899.

Bull. Geol. Inst. Upsala. Vol. IV.

**Hulth** (J. M.) Öfversikt af Faunistiskt och Biologiskt viktigare Litteratur rörande Nordens Fåglar. pp. 16. 4°. Stockholm, 1899.

**Hulth (J. M.) & others.** Zoologiska Studier. Festschrift W. Lilljeborg tillägnad på hans åttionde födelsedag af Svenska Zoologer.—Zoologische Studien, &c. pp. xiv, 360, 2 tabs.: 17 pls. (col.), 1 map, 1 port, text illust.

4°. Upsala, 1896.

1. Bibliographia Lilljeborgiana . . . af J. M. Hulth.
2. *Pontoscolex Lilljeborgi*, with notes on auditory sense cells of *Pontoscolex corethrurus*, by G. Eisen.
3. Zur Kenntnis der Retina der Selachier, von G. Retzius.
4. Lars Roberg och Olof Rudbeck den yngre, af M. B. Swederus.
5. Remarks on the activity of amoeboid cells in the Echinoderms, by H. Thel.
6. *Pleurocoptes hydractiniae*, eine neue cilierte Infusorie, von H. Wallengren.
7. Über Zwischenformen zwischen socialen und solitären Bienen, von C. Aurivillius.
8. Über das respiratorische Epithel der Tracheen bei Raupen, von E. Holmgren.
9. Notes on *Spirula reticulata*, Owen, and its phylogeny, by E. Lönnberg.
10. Zur Herbstwanderung der nordischen Sumpfvögel über die Insel Öland, von G. Kolthoff.
11. Bemerkungen über die Genealogie der Erinaceidae, von W. Leche.
12. Beobachtungen über die Mesenterienstellung der Zoantharien, nebst Bemerkungen über die bilaterale Symmetrie der Anthozoen, von O. Carlgren.
13. Über *Monostomum lacteum*, n. sp., von L. A. Jägerskiöld.
14. Das Plankton der Baffins Bay und Davis' Strait, von C. W. S. Aurivillius.
15. Einige Bemerkungen über die Flügel der Physapoden, von F. Trybom.
16. Zur Anatomie des *Haplodon rufus*, von T. Tullberg.
17. Einige Bemerkungen über den Bau von *Epidella hippoglossi*, O. F. Müller, von H. Schött.
18. *Termes Lilljeborgi*, eine neue, wahrscheinlich pilzbanende Tagtermite aus Kamerun, von Y. Sjöstedt.
19. Zur Parovariumfrage bei den Tricladen, von D. Bergendal.
20. Über die Selbstverunstümung bei *Carcinus menas*, von A. Wirén.
21. Über den Blutlauf bei *Piscicola* und *Callobolus*, von L. Johansson.
22. Om Skogselemlens (*Myodes schisticolor*, Lilljeb.) uppträdande i Sverige 1895, af K. B. J. Forsell.
23. Zur Kenntnis der Subfamilie Synallactinæ unter den Aspidochiroten, von H. Östergren.

**HULTHEM (CHARLES JOSEPH EMMANUEL VAN)** [1764–1832] Discours sur l'état ancien et moderne de l'Agriculture et de la Botanique dans les Pays-bas, &c. pp. 70. 8°. Gand, 1817.

**HULTING (JOHAN)** Lichenologiska exkursioner i Vstra Bleking. Akademisk afhandling, &c. pp. 26. 8°. Norrköping, 1872.

**Hulting (J.)** Dalsland Läfvar. pp. 102. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXVI, afd. III, no. 3. 8°. 1900 (1901).

**HULTMAN (DAVID)** Instructio Musei Rerum Naturalium, quam . . . subicit . . . D. Hultman, &c. See LINNÆUS (C.) 4°. 1753.

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. III. 8°. 1756.

— — [Another issue.] 8°. 1764.

— — Editio secunda. 8°. 1787.

**HUMBERT (ALOÏS)** [1829–1887] Myriapodes des environs de Genève . . . Œuvre posthume, collationnée et publiée par H. de Saussure d'après les notes et les dessins laissés par l'auteur. pp. vi, 92: 14 pls. (1 col.), 1 port. See GENEVA.—SOCIÉTÉ DE PHYSIQUE ET D'HISTOIRE NATURELLE. Mémoires, &c. Tom. XXXII, no. 1. 4°. 1893.

**Humbert (A.) & Pictet (F. J.)** Monographie des Chéloniens de la Molasse Suisse. pp. 71: 22 pls.

Description d'une Émyde nouvelle (*Emys Etalloni*) du terrain Jurassique supérieur des environs de St. Claude. pp. 10: 3 pls.

See PICTET (F. J.) Matériaux pour la Paléontologie Suisse, &c. Ser. I, no. 3 & 4. 4°. 1856, 57.

**Humbert (A.) & Pictet (F. J.)** Nouvelles recherches sur les Poissons fossiles du Mont Liban. See PICTET (F. J.) & HUMBERT (A.) 4°. 1866.

**Humbert (A.) & Pictet (F. J.)** Mémoire sur les Animaux Vertébrés trouvés dans le terrain Siderolithique du canton de Vaud et appartenant à la faune Eocène. Supplément. See PICTET (F. J.) Matériaux pour la Paléontologie Suisse, &c. Ser. V, no. 2. 4°. 1869.

**Humbert (A.) & Saussure (H. DE)** Études sur les Myriapodes. See FRANCE. [Voyages, &c.—Mexico.] Mission scientifique au Mexique, &c. Recherches Zoologiques, &c. Pt. VI, sect. 2. 4°. 1872.

**HUMBERT-BAZILE ( )** Buffon, sa famille, ses collaborateurs et ses familiers. Mémoires par M. Humbert-Bazile . . . mis en ordre, annotés et augmentés de documents inédits par M. H. N. de Buffon, &c. pp. xv, 430: 5 ports. 8°. Paris, 1863.

**HUMBLE (ADOLPHUS HENRICUS)** De Lactucario dissertatio botanico-medica, quam . . . præsiede C. P. Thunberg . . . offert auctor A. H. Humble, &c. pp. 8. 4°. Upsalæ [1827].

**HUMBLE (OLAVUS HJALMAR)** De Antheris Plantarum dissertatio, cujus Part. I . . . p.p. J. A. Schagerström et O. H. Humble, &c. See SCHAGERSTRÖM (J. A.) 8°. 1848.

**Humble (O. H.)** Monographia Cortinariorum Sueciæ, cujus partem primam . . . p.p. O. H. Humble, &c. See FRIES (E. M.) 8°. [1851.] Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

**HUMBLE (WILLIAM)** Dictionary of Geology and Mineralogy, comprising such terms in . . . other branches of Natural History as are connected with . . . Geology. pp. vii, 279. 8°. London, 1840.

— Second edition, &c. pp. viii, 294. 8°. London, 1843. A reprint of the first edition, with a small appendix.

**HUMBOLDT (FRIEDRICH HEINRICH ALEXANDER VON) Baron** [1769–1859] Kleinere Schriften. Bd. I,† Geognostische und physikalische Erinnerungen. pp. viii, 474, 6 tabs. Atlas, 12 pls. 8°. & obl. 4°. Stuttgart & Tübingen, 1853.

Contains, inter alia:—

1. Geognostische und physikalische Beobachtungen über die Vulkane des Hochlandes von Quito.
2. Ueber die Hochebene von Bogota.
3. Versuch den Gipfel des Chimborazo zu ersteigen, &c. (Anmerkungen dazu.)
4. Boussingaults Besteigung des Chimborazo.
5. Ueber die mittlere Höhe der Continente.

The Atlas is entitled:—

"Unirisee von Vulkanen aus den Cordilleren von Quito und Mexico," &c.

**Humboldt (F. H. A. VON) Baron.** Mélanges de Géologie et de Physique générale . . . traduits par C. Galusky. Tom. I,† pp. xvi, 594. Atlas, pp. 15: 12 pls. 8°. & obl. 4°. Paris, 1854.

The Atlas is entitled:—"Volcans des Cordillères et du Mexique."

**Humboldt (F. H. A. VON) Baron.** Mineralogische Beobachtungen über einige Basalte am Rhein, &c. pp. viii, 126. See H——T. 8°. 1790.

**Humboldt (F. H. A. VON) Baron.** Floræ Fribergensis specimen, Plantas Cryptogamicas præsertim subterraneas exhibens . . . Accedunt aphorismi ex doctrina physiologiæ chemicæ Plantarum, &c. pp. xiv, 189: 4 pls. 4°. Berolini, 1793.

**Humboldt (F. H. A. VON) Baron.** Einleitung über einige Gegenstände der Pflanzenphysiologie. See INGENHOUSZ (J.) J. Ingenhousz über Ernährung der Pflanzen, &c. 8°. 1798.

**Humboldt (F. H. A. VON) Baron.** Ideen zu einer Physiognomik der Gewächse. pp. 28. 8°. Tübingen, 1806.

**Humboldt (F. H. A. VON) Baron.** Versuche über die electrischen Fische. pp. 25. See ERFURT.—KÖNIGLICHE AKADEMIE GEMEINNUTZIGER WISSENSCHAFTEN. Nova Acta, &c. Tom. IV. 8°. 1806.

**Humboldt (F. H. A. VON) Baron.** Ansichten der Natur, &c. Bd. I. pp. viii, 334. 12°. Tübingen, 1808.

**Humboldt** (F. H. A. von) *Baron*. [For articles on new subjects observed on his travels] See *DICTIONARIES*. Dictionnaire des Sciences naturelles, &c. 60 Vol. 8°. 1816-30.

**Humboldt** (F. H. A. von) *Baron*. De distributione geographica Plantarum secundum cœli temperiem et altitudinem montium, prolegomena, &c. pp. [iv.] 249 [5]: 1 pl. 8°. *Lutetice Parisiorum*, 1817.

Pflanzengeographie, nach A. von Humboldt's Werke über die geographische Vertheilung der Gewächse, &c. See *BEILSCHMIED* (C. T.) 8°. 1831.

**Humboldt** (F. H. A. von) *Baron*. Account of the Cinchona Forests of South America. See *LAMBERT* (A. B.) An illustration of the genus *Cinchona*, &c. 4°. 1821.

**Humboldt** (F. H. A. von) *Baron*. [Essai géognostique sur le gisement des Roches dans les deux hémisphères. 8°. *Paris*, 1823.]

Wanting.

— 2e édition, &c. pp. viii, 364. 8°. *Paris & Strasbourg*, 1826.

**Humboldt** (F. H. A. von) *Baron*. A geognostical Essay on the superposition of Rocks, in both Hemispheres . . . Translated from the original French. pp. viii, 482. 8°. *London*, 1823.

**Humboldt** (F. H. A. von) *Baron*. Pétrifications recueillies en Amérique par A. de Humboldt, &c. See *BUCH* (C. L. von). fol. 1839.

**Humboldt** (F. H. A. von) *Baron*. Dictionnaire universel d'Histoire naturelle . . . par MM. Arago . . . Humboldt, &c. 16 Vol. *illustr. col.* See *ORBIGNY* (A. C. V. D. d'). 8°. [1839-] 1849.

— [Another issue.] 8°. 1861.

— Nouvelle édition, &c. 17 Vol. *illustr. col.* 8°. [1867?] 8°.

**Humboldt** (F. H. A. von) *Baron*. R. H. Schomburgk's Reisen in Guiana und am Orinoko während . . . 1835-1839 . . . Mit einem Vorwort von A. von Humboldt, &c. See *SCHOMBURGK* (Sir R. H.) 8°. 1841.

**Humboldt** (F. H. A. von) *Baron*. [Asie centrale, &c. 3 Tom. 8°. *Paris*, 1843.]

Wanting.

Central-Asien. Untersuchungen über die Gebirgsketten und die vergleichende Klimatologie . . . Aus dem Französischen übersetzt und durch Zusätze vermehrt herausgegeben von . . . W. Mahlmann. 2 Bd. 1 map. 8°. *Berlin*, 1844.

**Humboldt** (F. H. A. von) *Baron*. Kosmos. Entwurf einer physischen Weltbeschreibung. 5 Bd. 8°. *Stuttgart & Tübingen*, 1845-62.

Vol. v was edited by E. Buschmann.

**Humboldt** (F. H. A. von) *Baron*. Cosmos . . . Translated from the German, by E. C. Otté (B. H. Paul & W. S. Dallas). 5 Vol. 8°. *London*, 1848-58.

**Humboldt** (F. H. A. von) *Baron*. Briefe über A. von Humboldt's Kosmos, &c. See *COTTA* (B. von) & others. 8°. 1848-60.

**Humboldt** (F. H. A. von) *Baron*. Fragment of a letter of Baron A. Humboldt to Mr. A. Berg. See *BERG* (A.) Physiognomy of Tropical Vegetation in South America, &c. fol. 1854.

**Humboldt** (F. H. A. von) *Baron*. Diary of a journey from the Mississippi to the coasts of the Pacific . . . By B. Möllhausen . . . With an introduction by A. von Humboldt, &c. See *MOELLHAUSEN* (B.) 8°. 1858.

**Humboldt** (F. H. A. von) *Baron*. Physikalische und geognostische Erinnerungen. See *AUSTRIA-HUNGARY*. Reise der . . . Fregatte Novara . . . 1857-59, &c. Bd. I. Beilage 2. 8°. 1861.

— — — Zweite Auflage. 8°. 1864.

**Humboldt** (F. H. A. von) *Baron*. Physical and Geognostic Suggestions. See *AUSTRIA-HUNGARY*. Narrative of the circumnavigation of the globe by the Austrian Frigate Novara, &c. Vol. I. 8°. 1861.

**Humboldt** (F. H. A. von) *Baron*. Cartas inéditas del Baron A. de Humboldt presentadas á la Sociedad . . . por D. J. M. Solano y Eulate. pp. 10. See *MADRID*.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. I. 8°. 1872.

**Humboldt** (F. H. A. von) *Baron*. Escritos del Sr. Baron A. de Humboldt. See *MEXICO, City of*.—SOCIEDAD MEXICANA DE HISTORIA NATURAL. La Naturaleza, &c. Tom. VII. (Apéndice. Collection de documents para la Historia Natural de México.) 4°. 1884.

**Humboldt** (F. H. A. von) *Baron*. Memoir of Baron A. von Humboldt. See *HAMILTON* (R.) British Fishes, Pt. II. 8°. [1845-6.]

**Humboldt** (F. H. A. von) *Baron*. A. von Humboldt, &c. [A Memoir.] See *WITTEW* (W. C.) 8°. 1861.

**Humboldt** (F. H. A. von) *Baron*. Address delivered on the centennial anniversary of the birth of A. von Humboldt, &c. See *AGASSIZ* (J. L. R.) 8°. 1869.

**Humboldt** (F. H. A. von) *Baron & Bonpland* (A. J. A.) Voyage aux Régions Équinoxiales du Nouveau Continent, fait en 1799-1804, &c. Text & Atlases, 24 Vol. 4°. & fol. *Paris*, 1805-37.

Pt. I. RELATION HISTORIQUE.

Voyage . . . Rédigé par A. de Humboldt. Tom. I. pp. 352. 4°. 1814.

[Wanting Tom. II & III.]

— Atlas géographique et physique. fol. 1814-19 [-57].

[Wanting Plates 7, 8, 10-12 & 81-89.]

Vues des Cordillères et monumens des peuples indigènes de l'Amérique. Par A. de Humboldt. pp. xvi, 350. Atlas, 69 pls. 2 Tom. fol. 1810 [-13].

Pt. II. [ZOOLOGY.]

Recueil d'observations de Zoologie et d'Anatomie Comparée; faites dans l'Océan Atlantique, dans l'intérieur du Nouveau Continent, &c. pp. 412. 4°. 1805-1809.

[This is the original text, afterwards cancelled, and corresponds to pp. 1-509 of Vol. I of the following:]

— 2 Vol. *illustr.* 4°. 1811 [i.e. 1812], 33.

Vol. I.

No. 1. Sur l'Oa byoïde et le larynx des Oiseaux des Singes et du Crocodile. Par A. de Humboldt.

2. Sur une nouvelle espèce de Singe (*Simia leonina*), trouvée sur la pente orientale des Andes. Par A. de Humboldt.

3. Sur l'*Eremophilus* et l'*Astroblepus*, deux nouveaux genres de l'ordre des Apodes. Par A. de Humboldt.

4. Sur une nouvelle espèce de Pimelode (*Pimelodus cyclopum*) jetée par les volcans du royaume de Quito. Par A. de Humboldt.

5. Essai sur l'histoire naturelle du Condor, ou du *Falco gryphus* de Linné. Par A. de Humboldt.

6. Sur une nouvelle espèce de Gymnote (*Gymnotus equilibatus*) de la rivière de la Madeleine. Par A. de Humboldt.

7. Observations sur l'anguille électrique (*Gymnotus electricus*, Linn.) du Nouveau Continent. Par A. de Humboldt.

8. Recherches anatomiques sur les Reptiles regardés encore comme douteux par les Naturalistes; faites à l'occasion de l'Axolotl . . . Par M. Cuvier.

9. Insectes . . . décrites par M. Latreille.

10. Sur la respiration des Crocodiles, par A. de Humboldt.

11. Des Abeilles proprement dites . . . Par P. A. Latreille.

12. Sur un Ver intestin (*Poroccephalus crotali*) trouvé dans les poulmons du Serpent à sonnettes, de Cumana. Par A. de Humboldt.

13. Sur les Singes qui habitent les rives de l'Orénoque, du Camiquiare et du Rio Negro. Par A. de Humboldt.

14. Sur les Singes du royaume de la Nouvelle-Grenade et des rives de l'Amazone. Par A. de Humboldt.

15. Sur quelques espèces d'Animaux carnassiers . . . *Fiserra*. Par A. de Humboldt.

16. Tableau synoptique des Singes de l'Amérique. Par A. de Humboldt.



**[Humboldt (F. H. A. von) Baron & Bonpland (A. J. A.) (Contd.)]**

**[Voyage aux Régions Équinoxiales, &c. (Contd.)]**

[Pt. II. Zoology. (Contd.)]

Vol. II.

- No. 1. Sur deux nouvelles espèces de Crotales. Par A. de Humboldt.
- " 2. Insectes... décrites par M. Latreille. Seconde partie.
- " 3. Mémoire sur le Guacharo [*Steatornis caripensis*] de la Caverne de Caripe... Par A. de Humboldt.
- " 4. Recherches sur les Poissons fluviatiles... Par MM. de Humboldt et Valenciennes.
- " 5-8. Coquilles... décrites par A. Valenciennes.
- " 9. Note supplémentaire sur le Douroucouli (*Simia trivirgata*), par A. de Humboldt.
- " 10. Nouvelles observations sur le Capitain de Bogota, *Bremophilus Mutisi*... Par A. Valenciennes.

Pt. III. ESSAI POLITIQUE } Wanting.

" IV. ASTRONOMIQUE }

" V. (PHYSIQUE GÉNÉRALE.) }

Essai sur la Géographie des Plantes; accompagné d'un tableau physique des Régions Équinoxiales... Rédigé par A. de Humboldt. pp. xii, 155; 1 map. 4°. 1805.

Pt. VI. BOTANIQUE.

Sect. 1. [Plantes équinoxiales, recueillies au Mexique, dans l'île de Cuba, dans les provinces de Caracacas, de Cumana et de Barcelonne, aux Andes de la Nouvelle-Grenade, de Quito et du Pérou, et sur les bords du Rio-Negro, de l'Orénoque et de la rivière des Amazones. Ouvrage rédigé par M. A. Bonpland.] 2 Vol. *illustr.* fol. [1808-17.] [Wanting the title-pages and nineteen of the plates.]

" 2. Monographie des Melastomacées... mis en ordre par A. Bonpland, &c. 2 Pt. (Melastomes.—Rhexie) *illustr.* col. fol. [1806-] 1816-23.

[The descriptions of the Melastomes were by Bonpland and L. C. M. Richard: those of the Rhexie by Bonpland, Richard, A. F. C. P. de Saint-Hilaire, and C. S. Kunth. The last five parts of the Melastomes and the greater part of the Rhexie were edited by Kunth.]

" 3. Nova genera et species Plantarum... ex schedis... Bonplandi in ordinem digessit C. S. Kunth. Accedunt... A. de Humboldt notations ad geographiam Plantarum spectantes. 7 Vol. *illustr.* fol. 1815-25.

" 4. Mimosa et autres Plantes Légumineuses du Nouveau Continent... décrites et publiées par C. S. Kunth. pp. 223: 60 pls. fol. 1819 [-24].

" 5. Synopsis Plantarum, quas in itinere ad plagam equinoctialem Orbis Novi, collegerunt A. de Humboldt et A. Bonpland, auctore C. S. Kunth. 4 Vol. 8°. 1822-25 [-26].

" 6. Revision des Graminées publiées dans les Nova genera et species Plantarum de Humboldt et Bonpland; précédée d'un travail général sur la famille des Graminées; par C. S. Kunth... Planches coloriées d'après les dessins de Madame E. Deille. Text, pp. 666. Atlas, 220 pls. fol. 1829 [-34].

[A title-page belonging to the succeeding edition has been supplied to the Atlas of this copy, the plates of which are uncoloured.]

— [Another edition entitled:] Distribution méthodique de la famille des Graminées, &c. fol. 1835.

[In this edition the section "Graminearum genera... supplemenda" has been separately paged, and is bound in between pp. 176 and 177 of the text, which is otherwise unaltered. The plates to this copy have been incorporated in the collection of botanical plates in the Department of Botany.]

[For the dates of issue of the natural history portions of this work, see JOURNAL OF BOTANY for June 1901; or for the zoology only, see ANN. & MAG. NAT. HIST., Ser. VII, vol. III, 1890. For further information concerning the dates of issue of the "Nova Genera," see TORREY BOTANICAL CLUB, Bulletin, &c. Vol. XXIX.]

**Humboldt (F. H. A. von) Baron & Bonpland (A. J. A.)** Beobachtungen aus der Zoologie und vergleichenden Anatomie gesammelt auf einer Reise nach den Tropen-Ländern des neuen Kontinents in... 1799-1804... pp. x, 212: 14 pls. (col.) 4°. Tübingen & Paris, 1806 [-9].

A German translation of No. 1-3 of Vol. I, pt. II, Zoology, of the original French edition. Issued:—Lief. 1, pp. 1-48, in 1806 (Carus & E.) or 1807 (Kayser); 2, pp. 49-160, 1806; 3, pp. 161-212, 1806 (Carus & E.) or 1809 (Kayser).

**Humboldt (F. H. A. von) Baron & Bonpland (A. J. A.)** Personal narrative of Travels to the Equinoctial Regions of the New Continent, during... 1799-1804... translated... by H. M. Williams. 4 Vol. [in 3.] 8°. London, 1818-19.

**Humboldt (F. H. A. von) Baron & Bonpland (A. J. A.)** [Plantæ Cryptogamicæ, quas in plaga Orbis Novi equinoctiali collegerunt A. de Humboldt et A. Bonpland, descriptæ, &c.] See HOOKER (Sir W. J.) 4°. 1816.

**Humboldt (F. H. A. von) Baron & Valenciennes (A.)** Recherches sur les Poissons fluviatiles de l'Amérique Équinoxiale. See HUMBOLDT (F. H. A. von) Baron & BONPLAND (A. J. A.) Voyage aux Régions Équinoxiales du Nouveau Continent, &c. Pt. II. Recueil d'observations de Zoologie, &c. Vol. II, no. 4. 4°. 1833 [i.e. 1821].

**Humboldt (F. H. A. von) Baron & others.** Reise nach dem Ural, dem Altai und dem Kaspischen Meere... im Jahre 1829... ausgeführt von A. von Humboldt, G. Ehrenberg und G. Rose. Mineralogisch-geognostischer Theil und historischer Bericht der Reise von G. Rose. 2 Bd. *illustr.* 8°. Berlin, 1837-42.

No other portion of this work was published. The special title for the section reads:—"Mineralogisch-geognostische Reise nach dem Ural, dem Altai und dem Kaspischen Meere von G. Rose."

**Humboldt (F. H. A. von) Baron & others.** Puteshestvie po Uralu... v 1829 godu... Perevel s nyemetzkagho i dopolnil primyechaniyami N. Chupin. [Voyage in the Urals... in 1829... Translated from the German and supplemented with remarks by N. Chupin.] pp. xii, 50. See EKATERINBURG.—URAL'SKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA. Zapiski, &c. Tom. I & II, Appendix. 8°. 1874-75. A translation of a portion only of Vol. I.

**HUME (ABRAHAM) [1814-1884]** The Learned Societies and Printing Clubs of the United Kingdom, being an account of their respective origin, history, objects, and constitution:... With a Supplement... by A. I. Evans. pp. xxxii, 294, 72. 8°. London, 1853.

**HUME (Sir ABRAHAM) Bart. [1749-1839]** A descriptive Catalogue of Diamonds in the cabinet of Sir A. Hume... from the French. See BOURNON (J. L. DE) Count. 4°. 1816.

**HUME (ALLAN OCTAVIAN) [1829-]** My scrap book: or rough notes on Indian Oology and Ornithology. pp. x, 422. 8°. Calcutta, 1869.

**Hume (ALLAN O.)** See STRAY FEATHERS... Edited by A. Hume. Vol. I-XI. 8°. (1872-) 1873-88.

**Hume (ALLAN O.)** Nests and Eggs of Indian Birds. Rough Draft. Pt. 1-3. pp. [iv,] 2, 662. 8°. Calcutta, 1873-75.

— Second edition. Edited by E. W. Oates, &c. 3 Vol. *illustr.* 8°. London, 1889-90.

**Hume (ALLAN O.) & Henderson (G.)** Lahore to Yarkand. Incidents of the route and natural history of the countries traversed by the expedition of 1870, &c. See HENDERSON (G.) & HUME (A. O.) 8°. 1873.

**Hume (ALLAN O.) & Marshall (C. H. T.)** The Game Birds of India, Burmah and Ceylon. 3 Vol. *illustr.* col. 8°. (Calcutta, 1878-80.)

The dates are stamped on the backs of the volumes.

**HUME (WILLIAM FRASER)** Chemical and micro-mineralogical researches on the Upper Cretaceous Zones of the South of England. pp. 103, 3 tabs. 8°. London, 1893.

**Hume (W. F.)** The Rift Valleys & Geology of eastern Sinai. pp. 49: text *illustr.* 8°. London, 1901.

**HUMELBERGIUS (GABRIEL)** In hoc opere contenta. A. Musæ de Herba Vetonica liber I... Per G. Humelbergium... recogniti & emendati, adjuncto Commentariolo ejusdem. See MUSA (A.) Roman Physician. 8°. [1537.]

**HUMMEL (ARVID DAVID) [-1836]** Essais Entomologiques. Tom. I-II, no. 1. 4°. St. Pétersbourg, 1821-29.

Tom. I.

- No. 1. Quelques observations sur la Blatte Germanique (*Blatta Germanica*, Fabr.) pp. 18. 1821.
- " II. Sur les Insectes de Saint-Pétersbourg pendant l'été 1822. pp. [iv,] 30. 1822.
- " [III.] Observations sur les Insectes de 1822. Monographia Pelophilorum. Nova species. pp. 43: 1 pl. 1823.
- " IV. Insectes de 1824. Nova species. pp. [iv,] 71. 1825.
- " V. Quelques réflexions sur l'étude de l'Histoire Naturelle. Insectes de 1825. pp. [iv,] 51. 1826.
- " VI. Insectes de 1826. Nova species. Catalogus Insectorum que itinere Petropoli in Chersonesum Tauricum et Iberiam anno 1825 collegit B. Jäger. pp. [iv,] 48: 1 pl. 1827.

Tom. II.

- No. I (VII.) 1. Dalman. 2. Insectes de 1827 et 1828. 3. Description d'un nouveau Papillon des environs de Saint-Pétersbourg, du genre *Argynnis*. pp. 33. 1829.

— [Another edition.] No. I... Nouvelle édition. pp. 38. [1829.]



**HUMMEL** (DAVID) Öfversigt af de Geologiska förhållandena vid Hallands Äs. (Aperçu de la Géologie du Hallands Äs. Résumé.) See SWEDEN.—*Sveriges Geologiska Undersökning*. Ser. C. Afhandlingar, &c. No. 8. 8°. 1872.

**Hummel** (D.) Om Rullstensbildningar, &c. pp. 34: 2 maps col., text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. II, no. 11. 8°. 1874.

— [Another edition.] (Avec un résumé en Français.) pp. 34, vi: 2 maps col., text illust. See SWEDEN.—*Sveriges Geologiska Undersökning*. Ser. C. Afhandlingar, &c. No. 12. 8°. 1874.

**Hummel** (D.) Om Sveriges lagrade Urberg jemförda med sydvestra Europas, &c. pp. 68: 1 map col., text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. III, no. 2. 8°. 1875.

— [Another edition.] (Avec un résumé en Français.) pp. 68, 9: 1 map col., text illust. See SWEDEN.—*Sveriges Geologiska Undersökning*. Ser. C. Afhandlingar, &c. No. 15. 8°. 1875.

**Hummel** (D.) [For official publications in connection with the "Kartblad."] See SWEDEN.—*Sveriges Geologiska Undersökning*.

**HUMMEL** (JACOB BERNHARD) Helminthologia intricata, Clericanis Andryanisque, placitis illustrata . . . submittit J. B. Hummel. See CAMERARIUS (E.) 4°. [1724.]

**HUMMING BIRD, The.** A monthly scientific, artistic, and industrial review. . . Edited under the direction of Mr. A. Boucard. Vol. I-IV.† 4°. & 8°. (London,) 1891-95.

**HUMNICKI** (VALENTIN) [1815-] Catalogue des Plantes Vasculaires des environs de Luxeuil (Haute-Saône). (Supplement, &c.) pp. 92. 8°. Orléans, 1876 (-77).

**HUMPHREY** (GEORGE) Museum Calonnianum. Specification of the various articles which compose the . . . Museum of Natural History collected by M. de Calonne in France, &c. (Pt. 1.) See CALONNE (C. A. DE.) 4°. 1797.

**HUMPHREY** (JAMES ELLIS) [1861-1897] Botanical Microtechnique . . . By . . . A. Zimmerman . . . Translated [with notes] . . . by J. E. Humphrey. See ZIMMERMANN (A. W. P.) 8°. 1893.

**HUMPHREYS** (G.) See HUMPHREY.

**HUMPHREYS** (HENRY NOEL) [1810-1879] Ocean Gardens: the history of the marine aquarium, and the best methods now adopted for its establishment and preservation. pp. viii, 112: 12 pls. (col.), text illust. 8°. London, 1857.

**Humphreys** (H. N.) The genera of British Moths . . . Illustrated by . . . plates, exhibiting the insects in their different stages, with the Caterpillars and the Plants on which they are generally found. pp. 206: 62 pls. col. 4°. London [1860].

**Humphreys** (H. N.) & **Westwood** (J. O.) British Butterflies and their transformations. Arranged and illustrated . . . by H. N. Humphreys . . . with characters and descriptions by J. O. Westwood. pp. xii, 138: 42 pls. col. 4°. London, 1841.

For a new edition of the text with plates by J. O. Westwood, See WESTWOOD (J. O.) The Butterflies of Great Britain, &c. 4°. 1855.

**Humphreys** (H. N.) & **Westwood** (J. O.) [British Moths and their transformations. Arranged and illustrated . . . by H. N. Humphreys . . . with characters and descriptions by J. O. Westwood. 2 Vol. illust. col. 4°. London, 1843-45.]

Wanting.

— [Another edition.] 2 Vol. illust. col. 4°. London, 1851.

**HUMPHREYS** (JOHN D.) Memoranda towards a Fauna of the County of Cork . . . Mollusca, Crustacea, Echinodermata. See CUVIERIAN SOCIETY OF CORK. Contributions towards a Fauna and Flora of the County, &c. 8°. 1845.

**HUMPHRY** (Sir GEORGE MURRAY) [1820-1896] Observations on the limbs of Vertebrate Animals: the plan of their construction; their homology; and the comparison of the fore and hind limbs. pp. 44: 3 pls. 4°. Cambridge & London, 1860.  
Communications to the Cambridge Philos. Soc.

**Humphry** (Sir G. M.) See JOURNAL OF ANATOMY AND PHYSIOLOGY, THE, conducted by G. M. Humphry, &c. Vol. I-XXXI, pt. 1. 8°. 1867-96.

**Humphry** (Sir G. M.) Observations in Myology, including the myology of Cryptobranch, Lepidosiren, Dog-fish, *Ceratodus* and *Pseudopus Pallasii*, with the nerves of Cryptobranch and Lepidosiren and the disposition of muscles in vertebrate animals. pp. vi, 192: 9 pls. 8°. Cambridge & London, 1872.

**HUNDESHAGEN** (JOHANN CHRISTIAN) [1783-1834] Die Anatomie, der Chemismus und die Physiologie der Pflanzen. pp. vii, 372. 8°. Tübingen, 1829.  
Lehrbuch der land- und forstwirtschaftlichen Naturkunde. Abth. II.

**HUNDT** (THEODOR) & others. Beschreibung der Bergreviere Siegen I, Siegen II, Burbach und Müsen. Bearbeitet . . . von . . . T. Hundt und G. Gerlach zu Siegen, F. Roth zu Burbach und W. Schmidt zu Müsen. pp. iv, 280: 8 pls., 1 map col. 8°. & s.sh. Bonn, 1887.

The map was published under the title of:—"Uebersichts-Karte des Vorkommens nutzbarer Mineral-Lagerstätten in den Bergrevieren Siegen I . . . Maassstab 1: 80,000 [i.e. 1 in. = 12½ m. about]."

**HÜNEMÖDER** (AUG. LUDOV.) Monographia Muscidum Sveciæ, quam [pp. 65-72] . . . subijcit A. L. Hünemöder. Pt. VII. See FALLEN (C. F.) Diptera Sveciæ, &c. Vol. II. 4°. 1824.

**HUNGARY.** See AUSTRIA-HUNGARY.

**HUNT** ( ) Lemnos. See WALPOLE (R.) Travels in various countries in the East, &c. No. v. 4°. 1820.

**HUNT** (ARTHUR ROOPE) An Examination of some of the evidence advanced by . . . T. G. Bonney . . . in support of the Archæan Age of the Devonshire Schists. pp. 17. 8°. Hertford, 1893.

**Hunt** (A. R.) Professorial and amateur research in South Devon. pp. 56. 8°. Plymouth, 1895.  
Trans. Devon. Assoc. Vol. XXVII.

**Hunt** (A. R.) A short account of Kent's Cavern. pp. 11. 8°. [Torquay, 1898.]

**HUNT** (H.) A description of the Clove, Nutmeg, & Sagewear Trees, with their Fruit, [and Nepenthes,] &c. From a picture made in the East Indies according to the life & sent thence to the Royal Society. s.sh. [16 x 24 in., ante 1690.]

**HUNT** (JAMES) [1833-1869] Lectures on Man: his place in creation, and in the history of the earth . . . Edited by J. Hunt. See ANTHROPOLOGICAL SOCIETY OF LONDON. Publications, &c. 8°. 1864.

**HUNT** (JOHN) British Ornithology; containing portraits of all the British Birds, including those of foreign origin . . . with descriptions compiled from the works of the most esteemed Naturalists, &c. 3 Vol. [in 2] illust. col. 4°. Norwich, 1815-22.

- HUNT (ROBERT)** [1807-1887] *Researches on the influence of Magnetism and Voltaic Electricity on Crystallization, and other conditions of matter.*—A notice of the Copper and Tin raised in Cornwall.—Experiment on the influence of a weak Voltaic Current upon matter slowly deposited.—Notices of the history of the Lead Mines of Cardiganshire.—Produce of Lead Ore and Lead in the United Kingdom for . . . 1845-7.—Table of the Copper produced from the Mines of Cornwall and Devon during . . . 1845-47.—Tables showing the sales of Copper Ore at Swansea from . . . 1804-47. See GREAT BRITAIN AND IRELAND.—*Geological Survey.—England and Wales. Memoirs, &c.* Vol. I & II, pt. 2. 8°. 1846, 48.
- Hunt (R.)** On the importance of cultivating Habits of Observation.—Note on Coal raised and Iron made at present (Dec. 1852) in South Staffordshire.—Statistics of the produce of Copper, Tin, Lead and Silver from the mines of the United Kingdom; with the exports and imports of these metals from 1848 to 1852 inclusive. See MUSEUM OF PRACTICAL GEOLOGY. Records of the School of Mines. Vol. I. 8°. 1852-53.
- Hunt (R.)** Mineral Statistics of the United Kingdom . . . and Ireland for 1853 and 1854 (1855-1881). See GREAT BRITAIN AND IRELAND.—*Geological Survey.* 8°. 1855 (-1882).
- Hunt (R.)** [A descriptive Guide to the Museum of Practical Geology, &c.] 8°. 1857.]  
Wanting.  
— Fourth edition, &c. See MUSEUM OF PRACTICAL GEOLOGY. 8°. 1877.
- Hunt (R.)** The Quarterly Journal of Science, conducted by . . . R. Hunt, &c. Vol. II & III. See JOURNAL OF SCIENCE. 8°. 1869-70.
- Hunt (R.)** Ure's Dictionary of Arts, Manufactures, and Mines . . . by R. Hunt . . . Seventh edition. 4 Vol. See URE (A.) 8°. 1878-79.
- Hunt (R.)** British Mining: a treatise on the history . . . and future prospects of Metalliferous Mines in the United Kingdom. pp. xx, 944: 2 pls., text illust. 8°. London, 1884.
- HUNT (THOMAS STERRY)** [1826-1892] Descriptive Catalogue of a Collection of the Crystalline Rocks of Canada. See LONDON.—*International Exhibition, 1862.* Descriptive Catalogue of a Collection of the Economic Minerals of Canada, &c. 8°. [1862.]
- Hunt (T. S.)** Report . . . on the Gold Region of Nova Scotia. See CANADA.—*Geological Survey.* 8°. 1868.
- Hunt (T. S.)** History of the names Cambrian and Silurian in Geology. pp. 64. 8°. Montreal, 1872.  
Canadian Naturalist. N.S., Vol. vi.
- Hunt (T. S.)** [Chemical and Geological Essays. 8°. Boston [Mass.], 1875.]  
Wanting.  
— Second edition. pp. 23, xxii, 489. 8°. London, 1879.
- Hunt (T. S.)** Special report on the Trap Dykes and Azoic Rocks of southeastern Pennsylvania. . . . Pt. 1. Historical introduction. pp. xxi, 253: 1 pl. See PENNSYLVANIA, State of.—*Second Geological Survey.* Reports of Progress. E. 8°. 1878.
- Hunt (T. S.)** Letters and notes . . . on the iron-bearing and associated Rocks of the Marquette region, and comparisons with the Archæan of Canada and of the eastern United States. See WISCONSIN, State of.—*Geological Survey.* Geology of Wisconsin, &c. Vol. III. 8°. 1880.
- Hunt (T. S.)** The origin of Crystalline Rocks: a historical and critical review, with an account of the Crenitic hypothesis. pp. 67. 4°. Montreal, 1884.  
Trans. Roy. Soc. Canada. Vol. II.
- Hunt (T. S.)** Mineral Physiology and Physiography: a second series of Chemical and Geological Essays, with a general introduction. pp. xvii, 710. 12°. Boston, 1886.
- Hunt (T. S.)** [A new basis for Chemistry: a chemical philosophy. 8°. New York, 1887.]  
Wanting.  
— Third edition, &c. pp. xv, 247. 8°. New York, 1891.
- Hunt (T. S.)** Systematic Mineralogy based on a natural classification. With a general introduction. pp. xvi, 391. 8°. New York, 1891.
- Hunt (T. S.)** [Biographical notice.] See FRAZER (P.) 8°. 1893.
- Hunt (T. S.) & Logan (Sir W. E.)** Esquisse Géologique du Canada pour servir à l'intelligence de la Carte Géologique et de la collection des Minéraux économiques, &c. See PARIS.—*Exposition Universelle, 1855.* 12°. 1855.
- HUNTER (ALEXANDER) M.D., of Edinburgh** [1729-1809] Silva . . . with notes by A. Hunter, &c. See EVELYN (J.) 4°. 1776.  
— Fourth edition, with the editor's last corrections, and a short memoir of him. 4°. 1812.
- HUNTER (ALEXANDER) M.D., of the Madras Army.** A classified Catalogue of the Raw Produce exhibited at the Madras Exhibition of 1857 . . . the Minerals by A. Hunter. See MADRAS, Town of.—*Exhibition of 1857.* 4°. 1857.
- HUNTER (JOHN) Admiral** [1738-1821] An historical journal of the transactions at Port Jackson and Norfolk Island . . . compiled from the . . . journals of Governors Phillip and King and of Lieut. Ball, &c. pp. [xviii,] 583: 11 pls., 5 maps. 4°. London, 1793.
- HUNTER (JOHN) M.D.** [-1809] [Disputatio inauguralis quadam de Hominum varietatibus, et harum causis exponeas, &c. 8°. Edinburgi, 1775.]  
Wanting.  
— [Translated from the Latin by T. Bendyshe.] See ANTHROPOLOGICAL SOCIETY OF LONDON. Publications, &c. The Anthropological Treatises of J. F. Blumenbach, &c. 8°. 1865.
- HUNTER (JOHN) F.R.S.** [1728-1793] The Works of J. Hunter . . . with notes. Edited by J. F. Palmer. 4 Vol. & Atlas. 8°. & 4°. London, 1835-37.  
Contains, inter alia:—  
Vol. I. The Life of J. Hunter. By D. Ottley.  
" II. Treatise on the natural history and diseases of the Human Teeth . . . With notes by T. Bell.  
" IV. Observations on certain parts of the Animal Economy . . . With notes by R. Owen.
- Hunter (JOHN) F.R.S.** Essays and Observations on Natural History, Anatomy, Physiology, Psychology, and Geology. By J. Hunter . . . being his posthumous papers on those subjects, arranged and revised, with notes: to which are added, the introductory Lectures on the Hunterian Collection of Fossil Remains, delivered in . . . 1855 . . . by R. Owen. 2 Vol. illust. 8°. London, 1861.
- Hunter (JOHN) F.R.S.** [Observations on certain parts of the Animal Economy. 4°. London, 1786.]  
Wanting.  
A reprint under a collective title of papers in the "Phil. Trans."  
— Second edition. pp. ii, 273: 18 pls. 4°. London, 1792.  
— [Another edition.] With Notes by R. Owen. pp. viii, xl, 506. 8°. London, 1837.  
A separate issue of Vol. IV of "The Works of J. Hunter" [q.v. supra].

**Hunter (JOHN) F.R.S.** The natural history of the Human Teeth: explaining their structure, use, formation, growth, and diseases. [Pt. 1.] *pp. viii, 128: 16 pls.* 4°. London, 1771.

A second part was published in 1778, and the two issued together as "Second edition."

— [Another edition.] With notes by T. Bell. See *supra*, The Works of J. Hunter, &c. Vol. II. 4°. 1835. In this edition both parts are given.

**Hunter (JOHN) F.R.S.** Beiträge zur Naturgeschichte der Wallfischarten. Erster Theil, enthaltend J. Hunters Anmerkungen über den Bau und die Oekonomie der Wallfische. Aus dem Englischen übersetzt, mit Anmerkungen und Zusätzen von J. G. Schneider. *pp. [vi.] 258.* 8°. Leipzig, 1795.

The translation of Hunter's paper, which appeared in the "Phil. Trans." for 1787, occupies the first 108 pages of this work.

**Hunter (JOHN) F.R.S.** [Notes on Mammals from New South Wales.] See WHITE (J.) *Surgeon-General*. Journal of a Voyage to New South Wales, &c. 4°. 1790.

**Hunter (JOHN) F.R.S.** Directions for preserving Animals, and parts of Animals, for examination. [By J. Hunter.] See ANIMALS. 8°. [180-]

This is apparently an earlier edition than that published in 1809, with a preface by O. Belfour, and is printed on one side of the paper only.

— [Another edition.] See ROYAL COLLEGE OF SURGEONS OF ENGLAND. 4°. 1835.

**Hunter (JOHN) F.R.S.** J. Hunter's observations on Animal Development, edited, and his illustrations of that process in the Bird described, by R. Owen. *pp. 64: 12 pls.* fol. London, 1841.

Reprinted on large paper from the "Descriptive and Illustrated Catalogue of the Physiological Series of Comparative Anatomy contained in the Museum of the Royal College of Surgeons," Vol. v, 1840.

**Hunter (JOHN) F.R.S.** Observations and Reflections on Geology . . . intended to serve as an introduction to the catalogue of his collection of extraneous fossils. See ROYAL COLLEGE OF SURGEONS OF ENGLAND. 4°. 1859.

**Hunter (JOHN) F.R.S.** Memoranda on Vegetation. See ROYAL COLLEGE OF SURGEONS OF ENGLAND. 4°. 1860.

**Hunter (JOHN) F.R.S.** An essay towards a definition of Animal Vitality; . . . in which several of the opinions of . . . J. Hunter are examined and controverted, &c. See THELWALL (J.) fol. 1793.

**Hunter (JOHN) F.R.S.** An enquiry into the probability and rationality of Mr. Hunter's Theory of Life, &c. See ABERNETHY (J.) 8°. 1814.

**Hunter (JOHN) F.R.S.** [Physiological Lectures, exhibiting a general view of Mr. Hunter's Physiology, and of his researches in Comparative Anatomy. See ABERNETHY (J.) 8°. 1817.] Wanting.

— Second edition. 8°. 1822.

**Hunter (JOHN) F.R.S.** Lectures on Comparative Anatomy; in which are explained the preparations in the Hunterian Collection, &c. (Supplement.) 6 Vol. See HOME (Sir E.) 4°. 1814-28.

**Hunter (JOHN) F.R.S.** Memoir of J. Hunter. See JARDINE (Sir W.) *Bart.* Goats, Sheep, Oxen, &c. 8°. [1845-6.]

**Hunter (JOHN) F.R.S.** J. Hunter. The address to the committee for the erection of a statue of Hunter. By the president of the Royal College of Surgeons of England, &c. See GREEN (J. H.) 8°. 1859.

**Hunter (JOHN) F.R.S.** [For details concerning the transfer of Hunter's Museum to the College, catalogues of the collection, &c.] See ROYAL COLLEGE OF SURGEONS OF ENGLAND.

**HUNTER (JOHN R. S.)** The Palaeontology of the Carboniferous strata, west of Scotland. Pt. 2. *pp. 107.* 8°. Carlisle, 1875.

Wanting Pt. 1 (1874) & 3.

**HUNTER (ROBERT) [1823-1897]** The Encyclopædic Dictionary, &c. 7 Vol. *illustr.* 4°. London, &c., 1879-88.

— Supplementary Volume. A-Z (prepared by . . . H. Scherren). *pp. 768: text illustr.* 4°. London, &c., 1902.

**HUNTER (S. J.)** Alfalfa, Grasshoppers, Bees: their relationship. See LAWRENCE.—*University of Kansas.* 8°. 1899.

**Hunter (S. J.)** The Honey-Bee and its Food-Plants, with special reference to Alfalfa. See LAWRENCE.—*University of Kansas.* 8°. 1899.

**HUNTER (WILLIAM) [1755-1812]** [Autograph] Outline of a Flora of Prince of Wales' Island [Penang]. fol. 1803.

**HUNTER (WILLIAM PERCEVAL) [-1893 ?]** Selections from the natural history of the Quadrupeds of Paraguay and the River La Plata; translated . . . with notes by W. P. Hunter. See AZARA (F. DE). 8°. 1837.

**HUNTER (Sir WILLIAM WILSON) K.C.S.I.** [1840-1900] The Imperial Gazetteer of India . . . Second edition. 14 Vol. 8°. London, 1885-87.

The first edition appeared in 1881.

**HUNTINGDON (J. H.)** [For official reports in connection with the Survey] See NEW HAMPSHIRE, *State of.—Geological Survey.* The Geology of New Hampshire, &c. Pt. II & III. 8°. 1877-78.

**HUNTINGTON (GEORGE S.)** See JOURNAL OF ANATOMY AND PHYSIOLOGY, THE, conducted by . . . G. S. Huntington, &c. Vol. XXXIV→ 8°. 1900→

**HUNTINGTON (ROBERT) [1637-1701]** A letter from Dublin, concerning the Porphyry pillars in Egypt. See RAY (J.) A collection of curious Travels, &c. Vol. II. 8°. 1693.

Reprinted from "Phil. Trans.," Vol. XIV, 1684. Illustrations were published in the "Phil. Trans.," Vol. XV.

— Second edition, &c. 8°. 1738.

**HUOT (JEAN JACQUES NICOLAS) [1790-1845]** Résumé géologique sur les Ossements fossiles. *pp. iv, 220.* 8°. Paris, 1826.

Encyclop. Méthod.: Géogr. phys. Tom. v.

**Huot (J. J. N.)** Tableau Géologique des Roches, considérées sous le rapport des terrains, ou des formations qu'elles constituent, et classées d'après leur ordre de superposition, ou de succession. *pp. iv, 220.* 8°. Paris, 1827.

Encyclop. Méthod.: Géogr. phys. Tom. v.

**Huot (J. J. N.)** Nouveau cours élémentaire de Géologie. 2 Tom. & Atlas. 8°. Paris, 1837-39.

Forming part of Roret's "Collection des Suites à Buffon."

**Huot (J. J. N.)** Nouveau manuel complet de Minéralogie, ou tableau de toutes les substances minérales, &c. 2 Pt. *pp. iv, 774: 5 pls. (col.)* 12°. Paris, 1841.

One of the "Manuels-Roret."

**Huot (J. J. N.)** Voyage Géologique en Crimée et dans l'Île de Taman. See DEMIDOV (A. N.) *Prince of San Donato.* Voyage dans la Russie méridionale et la Crimée, &c. Tom. II. 4°. 1842.

**Huot (J. J. N.) & Rousseau (L.)** Description des principaux corps organiques fossiles recueillis en Crimée. See DEMIDOV (A. N.) *Prince of San Donato.* Voyage dans la Russie méridionale et la Crimée, &c. Tom. II. 4°. 1842.

- HUPÉ** (LOUIS HIPPOLYTE) [-1867] [Mollusca, Echinoderma, Hydrozoa, Foraminifera and Infusoria of Chili.] See GAY (C.) *Historia física . . . de Chile . . . Zoologia*. Tom. VIII. 8°. & fol. 1854.
- Hupé** (L. H.) [Zoophytes, including Echinoderma, Polyzoa and a Sponge, from South America.] *pp. 103: 22 pls. col.* See CASTELNAU (F. L. DE L. DE) *Count. Expédition, &c.* Pt. VII. Zoologie. Tom. III. 4°. 1857.
- Hupé** (L. H.) & **Dujardin** (F.) *Histoire naturelle des Zoophytes, Echinodermes, &c.* See DUJARDIN (F.) & HUPÉ (L. H.) 8°. 1862.
- HUPERZ** (JOHANN PETER) *Specimen inaugurale medico-botanicum de Filicum propagatione. Cui annexa est A. J. F. Marattii Descriptio de vera Florum existentia in Plantis Dorsiferis, &c.* (Botanophili Romani . . . epistola [dated Rome, 1768] qua . . . J. F. Marattium . . . ab Adansonii . . . censuris vindicat.) 2 Pt. *pp. 26, 23 [2]: 1 pl.* 8°. *Gottingæ, typis Grapianis* [1798].  
— [Another edition entitled:] A. J. F. Marattii liber rarissimus De vera Florum existentia in Plantis Dorsiferis. Recudi curavit, commentatione auxit De Filicum propagatione, D. J. P. Huperz. 2 Pt. *pp. 26, [1], 23: 1 pl.* 8°. *Gottingæ, apud P. G. Schröder*, 1798.  
Differs from the preceding solely in having a new title-page, in the "errata" being placed between the two parts, and the list of Huperz' theses being omitted.
- HURDIS** (J. L.) Further notes and observations on the . . . Birds of the Bermudas. See JONES (J. M.) *The Naturalist in Bermuda, &c.* 8°. 1859.
- HURST** (CHARLES HERBERT) [1856?-1898] A junior Course of practical Zoology. By A. M. Marshall . . . assisted by C. H. Hurst. See MARSHALL (A. M.) 8°. 1887.
- HURST** (CECIL P.) The Range of *Diotis candidissima*, Desf., in England and Wales, and in Ireland. *pp. 8: 2 pls.* See MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY. *Memoirs and Proceedings, &c.* Vol. XLVI, no. 1. 8°. 1901.
- HURSTHOUSE** (CHARLES) *New Zealand, or Zealandia, the Britain of the South.* 2 Vol. *illustr.* 8°. London, 1857.
- HUSAIN IBN 'ABD ALLĀH** (ABŪ 'ALĪ) called IBN SĪNĀ, or AVICENNA [980-1037] *Zusammengesetzte Heilmittel der Araber.* Nach dem fünften Buch des Canons von Ebn Sina aus dem Arabischen übersetzt von Dr. Sontheimer. (Essai de Sinonymie Botanique Arabe par Husson.) *pp. viii, 288.* 8°. *Freiburg im Breisgau*, 1845.
- HUSCHKE** (EMIL) [1796?-1883] *Dissertatio inauguralis medica, sistens quædam de organorum respiratorum in Animalium serie metamorphosi generatim scripta et de Vesica natatoria Piscium quæstionem, &c.* *pp. 78.* 8°. *Jenæ*, 1818.
- Huschke** (E.) *Commentatio de Pectinis in oculo Avium potestate anatomica et physiologica.* *pp. iv, 20: 1 pl.* 4°. *Jenæ*, 1827.
- Huschke** (E.) *De Bursæ Fabricii origine. Programma, &c.* *pp. 16: 1 pl.* 4°. *Jenæ*, 1838.
- HUSEK** (G.) *Ueber Stärkekörner in den Wurzelhauben von Allium Cepa.* *pp. 10.* See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. *Sitzungsberichte, &c.* 1902, no. 41. 8°. 1903.
- HUSEMANN** (AUGUST HEINRICH) [1833-1877] & (T. G.) [Die Pflanzenstoffe in chemischer, physiologischer, pharmacologischer und toxikologischer Hinsicht, &c.] 8°. *Berlin*, 1870-71.] Wanting.
- Bearbeitet von . . . A. Husemann . . . A. Hilger . . . und . . . T. Husemann . . . Zweite . . . Auflage. 2 Bd. 8°. *Berlin*, 1882-84.
- HUSEMANN** (THEODOR GOTTFRIED) [1833-1901] *Die Pilze in ökonomischer, chemischer und toxikologischer Hinsicht . . . Aus dem Französischen übertragen und mit Anmerkungen versehen von . . . T. Husemann, &c.* See BOUDIER (E.) 8°. 1867.
- Husemann** (T. G.) & (A. H.) [Die Pflanzenstoffe, &c.] See HUSEMANN (A. H.) & (T. G.) 8°. 1870-71.] Wanting.
- Zweite . . . Auflage. 2 Bd. 8°. 1882-84.
- HUSNOT** (TRANQUILLE) [1840-] *Catalogue des Cryptogames recueillis aux Antilles Françaises en 1866, et essai sur leur distribution géographique dans ces îles.* *pp. 60: 1 pl.* 8°. *Caen*, 1870.
- Husnot** (T.) See REVUE BRYOLOGIQUE, &c. [Edited by T. Husnot.] Ann. I-→ 8°. 1874-→
- Husnot** (T.) *Hepaticologia Gallica. Flore analytique et descriptive des Hépatiques de France et de Belgique, &c.* *pp. 102: 13 pls.* 8°. *Cahan & Paris*, 1875-1881.
- Husnot** (T.) *Muscologia Gallica. Descriptions et figures des Mousses de France et (de quelques espèces) des contrées voisines.* 2 Pt. *pp. x, 458: 125 pls.* 8°. *Cahan & Paris*, 1884-94.
- Husnot** (T.) *Graminées. Descriptions, figures et usages des Graminées spontanées et cultivées de France, Belgique, Îles Britanniques, Suisse.* *pp. vi, 92: 33 pls.* 4°. *Cahan*, 1896-99.
- Husnot** (T.) *Le Dessin d'Histoire Naturelle, &c.* *pp. 79: 6 pls., text illustr.* 8°. *Cahan*, 1900.  
Bull. Soc. Linn. Normandie. *Caen*. Sér. V, vol. III.
- Husnot** (T.) & **Contance** (A. G. A.) *Énumération des Glumacées récoltées aux Antilles Françaises.* *pp. 35.* 8°. *Caen*, 1871.
- HUSS** (MAGNUS VON) [1807-1890] *Om möjligheten att, enligt vegetabilienes naturliga analogier, a priori bestämma deras egenskaper och verkningar på menskliga organismen . . . af författaren M. Huss . . . Del I.* See WAHLENBERG (G.) 4°. 1834.
- HUSSAK** (EUGEN) [1856-] *Die basaltischen Laven der Eifel . . . Inaugural-Dissertation, &c.* *pp. 37.* 8°. *Wien*, 1878.  
Sitzungsb. k. Akad. Wissensch. *Wien*. Bd. LXXVII, abth. I.
- Hussak** (E.) *Anleitung zum Bestimmen der gesteinsbildenden Mineralien.* *pp. iv, 196: 4 pls., text illustr.* 8°. *Leipzig*, 1885.
- Hussak** (E.) *The Determination of Rock-forming Minerals . . . Translation from the first German edition by E. G. Smith.* *pp. viii, 233: 5 pls., text illustr.* 8°. *New York*, 1886.
- Hussak** (E.) *Notas petrographicas sobre os Augito-Porphyritos do Paranapanema.* See SÃO PAULO.—*Commissão geographica e geologica.* Boletim, &c. No. 2. Anexo. 8°. 1889.
- Hussak** (E.) *Contribuições mineralógicas e petrographicas . . . Notas sobre Zeolitas do Augito-Porphyrito de S. Paulo e Santa Catharina.* *pp. 40: text illustr.* See SÃO PAULO.—*Commissão geographica e geologica.* Boletim, &c. Vol. I, no. 7. *pp. 244-281.* 8°. 1890.
- Hussak** (E.) & **Woitschach** (G.) *Repetitorium der Mineralogie und Petrographie für Studierende der Naturwissenschaften, &c.* *pp. iv, 218.* 8°. *Breslau*, 1890.
- HUSSENOT** ( ) *Chardons Nancéiens, ou prodrome d'un Catalogue des Plantes de la Lorraine.* Fasc. I.† *pp. 213.* 8°. *Nancy*, 1835.

- HUSSEY** (JOHN) Report on the Botany of Barren and Edmonson counties, &c. See KENTUCKY, *State of*. — *Geological Survey*. Reports of Progress. New Series, Vol. I. 8°. 1876.
- Hussey** (J.) [For official publications in connection with the Survey] See OHIO, *State of*. — *Geological Survey*.
- HUSSEY** (Mrs. THOMAS JOHN) Illustrations of British Mycology, containing figures and descriptions of the Funguses of interest and novelty indigenous to Britain. pp. viii, 90 pls. col., with descriptive letter-press. fol. London, 1847.
- Second Series. 50 pls. col., with descriptive letter-press. fol. London, 1855.
- HUSSON** ( ) Essai de Synonymie Botanique Arabe. See HUSAIN IBN 'ABD ALLÂH (ABÜ 'ALİ) Zusammen-gesetzte Heilmittel der Araber, &c. 8°. 1845.
- HUTCHINS** ( ) Miss [-c. 1816] [Manuscript Catalogue of Irish Plants, with their localities.] pp. 34. 4°.
- HUTCHINS** (D. E.) South African Woods and Forests. See CAPE COLONY. Illustrated Official Handbook of the Cape, &c. 8°. 1893.
- HUTCHINS** (JOHN) [1698-1773] The history . . . of the County of Dorset . . . interspersed with some remarkable particulars of Natural History, &c. 2 Vol. illust. fol. London, 1774.
- To the second and third editions of this work were appended "Catalogues of the Birds, Shells, and some of the more rare Plants of Dorsetshire," by R. Pulteney.
- Hutchins** (J.) Catalogues of the Birds, Shells, and some of the more rare Plants of Dorsetshire. From the new . . . edition of Mr. Hutchins's History of that County. See PULTENEY (R.) fol. 1799.
- HUTCHINSON** (FRANK) New South Wales: "the Mother Colony of the Australias." Edited by F. Hutchinson. See NEW SOUTH WALES. 8°. 1896.
- HUTCHINSON** (HENRY NEVILLE) [1856-] Extinct Monsters. A popular account of some of the larger forms of ancient Animal Life. pp. xx, 254: 24 pls., text illust. 8°. London, 1892.
- Hutchinson** (H. N.) Creatures of other days. [With a preface by Sir W. H. Flower.] pp. xxiv, 270: 24 pls., text illust. 8°. London, 1894.
- Hutchinson** (H. N.) Prehistoric Man and Beast. pp. xxii, 298: 10 pls. 8°. London, 1896.
- HUTCHINSON** (THOMAS) The natural history of the Frog Fish of Surinam. pp. 8: 4 pls. col. 4°. York [1796].
- HUTCHINSON** (THOMAS JOSEPH) [1820-] Two Years in Peru, with exploration of its antiquities. 2 Vol. illust. 8°. London, 1873.
- HUTCHINSON** (WILLIAM) [1732-1814] Contributions to the Flora of Cumberland, to which are added remarks on the lists of Plants, published in Hutchinson's history of that County, &c. See WINCH (N. J.) 4°. 1833.
- HUTH** (ERNST) [1845-1897] Flora von Frankfurt a.d. Oder und Umgebung, &c. pp. 48, iv. 4°. Frankfurt a. O., 1880.
- [Second edition.] pp. xvi, 174: 1 map. 8°. Frankfurt a. O., 1882.
- Huth** (E.) Ameisen als Pflanzenschutz. Verzeichniss der bisher bekannten myrmekophilen Pflanzen. pp. 15: 1 pl., text illust. 8°. Frankfurt a. O., 1886.
- Samml. Naturw. Vorträge. Bd. I.
- Huth** (E.) Die Klett-Pflanzen mit besonderer Berücksichtigung ihrer Verbreitung durch Thiere. pp. 36: text illust. See BIBLIOTHECA BOTANICA. Hft. IX. 4°. 1887.
- Huth** (E.) Myrmekophile und Myrmekophobe Pflanzen. pp. 27: 1 pl. 8°. Berlin, 1887.
- Samml. Naturw. Vorträge. Bd. I.
- Huth** (E.) Der Tabaxir in seiner Bedeutung für die Botanik, Mineralogie, und Physik. pp. 16. 8°. Berlin, 1887.
- Samml. Naturw. Vorträge. Bd. I.
- Huth** (E.) Ueber die Einwirkung der Organismen auf die Bildung der Mineralien. pp. 24. 8°. Berlin, 1888.
- Samml. Naturw. Vorträge. Bd. II.
- Huth** (E.) See SOCIETATUM LITTERÆ . . . Herausgegeben von . . . E. Huth. Jahrb. 1887-1890. 4 Vol. 8°. 1888-91.
- HUTH** (FREDERICK HENRY) [1844-] Works on Horses and Equitation. A bibliographical record of Hippology. pp. x, 439. 4°. London, 1887.
- HUTH** (GEORG LEONHARDT) [1705-1761] Sammlung verschiedener ausländischer und seltener Vögel, &c. [With a preface and translations by G. L. Huth of the original English descriptions by G. Edwards and M. Catesby.] 9 Tom. See SELIGMANN (J. M.) fol. 1749-76.
- Huth** (G. L.) Entwurf eines Lehrgebäudes von Erzeugung der Pflanzen . . . aus dem Englischen übersetzt und von G. L. Huth übersehen. See HILL (J.) 8°. 1761.
- HUTTON** (CHARLES) [1737-1823] The Philosophical Transactions of the Royal Society of London . . . abridged . . . by C. Hutton, &c. 18 Vol. See ROYAL SOCIETY. 4°. 1809.
- HUTTON** (FREDERICK WOLLASTON) [1836-] Catalogue of the Birds of New Zealand, with diagnoses of the species. See NEW ZEALAND.—Colonial Museum and Geological Survey Department. 8°. 1871.
- Hutton** (F. W.) Catalogue of the Echinodermata of New Zealand, with diagnoses of the Species. See NEW ZEALAND.—Colonial Museum and Geological Survey Department. 8°. 1872.
- Hutton** (F. W.) Fishes of New Zealand. Catalogue, with diagnoses of the Species, &c. See NEW ZEALAND.—Colonial Museum and Geological Survey Department. 8°. 1872.
- Supplement. pp. 12: 7 pls. 8°. Wellington, N.Z., 1873.
- Trans. New Zealand Institute. Vol. v, 1872.
- Hutton** (F. W.) Catalogue of the Marine Mollusca of New Zealand, with diagnoses of the Species. pp. xx, 116: 1 pl. See NEW ZEALAND.—Colonial and Geological Survey Department. 8°. 1873.
- Hutton** (F. W.) Catalogue of the Tertiary Mollusca and Echinodermata of New Zealand, &c. See NEW ZEALAND.—Colonial Museum and Geological Survey Department. 8°. 1873.
- Hutton** (F. W.) Report on the Geology & Gold Fields of Otago. (Pt. I. Geology.) By F. W. Hutton . . . and (Pt. II. Gold Fields) G. H. F. Ulrich . . . With appendices, &c. pp. v, 244: 10 pls., 1 map geol. col., text illust. 8°. Dunedin, 1875.
- Pt. I. Appendix, contains:—A. Bibliography. B. List of the Minerals. C. Fauna. E. Analyses of Rocks and Minerals. By J. G. Black.

- Hutton** (F. W.) *Manual of the New Zealand Mollusca. A systematic and descriptive Catalogue, &c.* See NEW ZEALAND.—*Colonial Museum and Geological Survey Department.* 8°. 1880.
- Hutton** (F. W.) *Catalogues of the New Zealand Diptera, Orthoptera, Hymenoptera; with descriptions of the species.* See NEW ZEALAND.—*Colonial Museum and Geological Survey Department.* 8°. 1881.
- Hutton** (F. W.) *The Shepherd's-Purse (*Capsella bursa-pastoris*). See NEW ZEALAND.—*Colonial Museum and Geological Survey Department.* Studies in Biology, &c. No. 1. 8°. 1881.*
- Hutton** (F. W.) *The Origin of the Fauna and Flora of New Zealand.* pp. 26. 8°. [Dunedin, 1884.] New Zealand Journ. Sci. Vol. II.
- L'origine de la Faune et de la Flore de la Nouvelle-Zélande . . . d'après les travaux récents de M. F. W. Hutton, par M. E. L. Trouessart. pp. 29. See FRANCE. *Ministère de l'Instruction Publique.* Bibliothèque de l'Ecole des Hautes Études, &c. Tom. XXXI, no. 7. 8°. 1885.
- Hutton** (F. W.) *Report on the Tarawera Volcanic District.* pp. 20: 11 pls. 8°. Wellington, [N.Z.] 1887.
- Hutton** (F. W.) [For geological reports in connection with the Survey] See NEW ZEALAND.—*Colonial Museum and Geological Survey Department.*
- Hutton** (F. W.) & **Ulrich** (G. H. F.) *Report on the Geology and Gold Fields of Otago, &c.* See HUTTON (F. W.) 8°. 1875.
- HUTTON** (JAMES) [1726-1797] [Considerations on the nature, quality, and distinctions of Coal and Culm, &c.] 8°. Edinburgh, 1777.]  
Wanting.
- Remarks on "Considerations on the nature . . . of Coal and Culm, &c. By J. Hutton" . . . By A Friend to the Revenue. pp. 41. 8°. London, 1777.
- Hutton** (J.) [Theory of the Earth, with proofs and illustrations. 2 Vol. 8°. Edinburgh, 1795.]  
Wanting.
- Vol. III. Edited [with a preface] by Sir A. Geikie. 8°. London, 1899.
- Hutton** (J.) *Illustrations of the Huttonian Theory of the Earth.* See PLAYFAIR (J.) 8°. 1802.
- Hutton** (J.) *A comparative view of the Huttonian and Neptunian systems of Geology [by J. Murray], &c.* See PLAYFAIR (J.) 8°. 1802.
- Hutton** (J.) *Explication de Playfair sur la Théorie de la Terre par Hutton, et Examen comparatif des systèmes géologiques fondés sur le feu et sur l'eau par M. Murray, en réponse à . . . Playfair, traduits de l'Anglais . . . par C. A. Basset.* See PLAYFAIR (J.) 8°. 1815.
- Hutton** (J.) *An elementary treatise on Geology . . . containing an examination . . . of the Huttonian Theory of the Earth, &c.* See DELUC (J. A.) 8°. 1809.
- HUTTON** (WILLIAM) [1797-1860] & **Lindley** (J.) *The Fossil Flora of Great Britain, &c.* 3 Vol. See LINDLEY (J.) & HUTTON (W.) 8°. 1831-37.  
— [Reprint.] 8°. 1831-37 [i.e. 1872].
- Hutton** (W.) & **Lindley** (J.) *Illustrations of fossil Plants, &c.* See NORTH OF ENGLAND INSTITUTE OF MINING AND MECHANICAL ENGINEERS. 8°. 1877.
- HUTTUYN** (MARTIN) See HOUTTUYN.
- HUXLEY** (LEONARD) *Life and Letters of T. H. Huxley, by his son L. Huxley.* 2 Vol. *illustr.* 8°. London, 1900.
- HUXLEY** (Rt. Hon. THOMAS HENRY) [1825-1895] *The Scientific Memoirs of T. H. Huxley. Edited by . . . M. Foster . . . and . . . E. R. Lankester.* 5 Vol. *illustr.* 8°. London & New York, 1898-1903.
- Huxley** (Rt. Hon. T. H.) *Lay Sermons, Addresses, and Reviews.* pp. xi, 378. 8°. London, 1870.  
A collection of fourteen essays, most of which originally appeared in various periodicals.
- Huxley** (Rt. Hon. T. H.) *American Addresses, with a Lecture on the Study of Biology.* pp. 164. 8°. London, 1877.  
I. Three Lectures on Evolution.  
II. An Address on the . . . opening of the Johns Hopkins University.  
III. A Lecture on the Study of Biology, &c.
- Huxley** (Rt. Hon. T. H.) *Science and Culture, and other Essays.* pp. ix, 349: *text illustr.* 8°. London, 1892.  
A collection of thirteen essays, most of which originally appeared in various periodicals.
- Huxley** (Rt. Hon. T. H.) *Critiques and Addresses.* pp. xiv, 350. 8°. London, 1883.  
A collection of thirteen essays, most of which originally appeared in various periodicals.
- Huxley** (Rt. Hon. T. H.) [Remarks upon some specimens of Ascidians and Echinoderms from Assistance Bay.] See SUTHERLAND (P. C.) *Journal of a voyage in Baffin's Bay, &c.* Vol. II, Appendix. 8°. 1852.
- Huxley** (Rt. Hon. T. H.) See SCIENTIFIC MEMOIRS, selected from the Transactions of Foreign Academies of Science . . . Natural History. Edited by . . . T. H. Huxley, &c. 8°. 1853.
- Huxley** (Rt. Hon. T. H.) *Icones Zootomicæ. Mit Originalbeiträgen der Herren G. J. Allman . . . T. H. Huxley, &c.* Hft. I. Die wirbellosen Thiere. See CARUS (J. V.) fol. 1857.
- Huxley** (Rt. Hon. T. H.) *Report on the examination of specimens of bottom.* See GREAT BRITAIN AND IRELAND.—*Admiralty.* Deep sea soundings in the North Atlantic Ocean between Ireland and Newfoundland, made in H.M.S. Cyclops . . . 1857. Appendix A. 8°. 1858.
- Huxley** (Rt. Hon. T. H.) *On the anatomy and affinities of the genus *Pterygotus*.* See GREAT BRITAIN AND IRELAND.—*Geological Survey.* Figures and descriptions illustrative of British Organic Remains. Monograph I, pt. 1. 8° & 4°. 1859.
- Huxley** (Rt. Hon. T. H.) *On *Dasyceps Bucklandi* (*Labyrinthodon Bucklandi*, Lloyd).—On a fragment of a lower jaw of a large *Labyrinthodon* from Cubbington.* See GREAT BRITAIN AND IRELAND.—*Geological Survey.*—*England and Wales.* [Topographical Memoirs.] The geology of the Warwickshire coal-field, &c. 8°. 1859.
- Huxley** (Rt. Hon. T. H.) *The Oceanic Hydrozoa; a description of the Calycophoridae and Physophoridae observed during the voyage of H.M.S. "Rattlesnake" in the years 1846-50, &c.* See RAY SOCIETY. 4°. 1859.
- Huxley** (Rt. Hon. T. H.) See NATURAL HISTORY REVIEW . . . Edited by . . . T. H. Huxley, &c. [Second Series.] Vol. I-V. 8°. 1861-65.
- Huxley** (Rt. Hon. T. H.) *Preliminary essay upon the systematic arrangement of the Fishes of the Devonian epoch; [and descriptions of] *Glyptolemus* and *Phaneropleuron*.* See GREAT BRITAIN AND IRELAND.—*Geological Survey.* Figures and descriptions illustrative of British Organic Remains. Decade x. 8°. 1861.

- Huxley** (*Rt. Hon. T. H.*) Evidence as to Man's Place in Nature. *pp. 159: 1 pl., text illust.* 8°. London, 1863.  
A few notes . . . on Prof. Huxley's Evidence as to Man's place in Nature. See CRAWFORD (J.) 8°. 1863.
- Huxley** (*Rt. Hon. T. H.*) On our knowledge of the Causes of the Phenomena of Organic Nature. Being six lectures to working men, &c. *pp. 156: text illust.* 8°. London, 1863.
- Huxley** (*Rt. Hon. T. H.*) Lectures on the Elements of Comparative Anatomy . . . On the Classification of Animals and on the Vertebrate Skull. *pp. xi, 303: text illust.* 8°. London, 1864.
- Huxley** (*Rt. Hon. T. H.*) An elementary Atlas of Comparative Osteology, the objects selected and arranged by Prof. Huxley . . . and drawn on stone by B. W. Hawkins. *12 pls., with descriptive letterpress.* fol. London & Edinburgh, 1864.
- Huxley** (*Rt. Hon. T. H.*) On the structure of the *Belemnitidae*; with a description of a more complete specimen of *Belemnites* than any hitherto known, and an account of a new genus of *Belemnitidae*, *Xiphoteuthis*. See GREAT BRITAIN AND IRELAND.—*Geological Survey*. Figures and descriptions illustrative of British Organic Remains. Monograph II. 8° & 4°. 1864.
- Huxley** (*Rt. Hon. T. H.*) On Vertebrate Fossils from the Panchet Rocks, near Ranigunj, Bengal. *pp. 24: 6 pls., text illust.* See INDIA.—*Geological Survey*. Palæontologia Indica, &c. Indian Pretertiary Vertebrata. Vol. I, pt. 1. 4°. 1865.
- Huxley** (*Rt. Hon. T. H.*) Illustrations of the structure of the Crossopterygian Ganoids: *Glyptopomus*, *Cela-canthus*, *Holophagus*, *Macropoma*. See GREAT BRITAIN AND IRELAND.—*Geological Survey*. Figures and descriptions illustrative of British Organic Remains. Decade XII. 8°. 1866.
- Huxley** (*Rt. Hon. T. H.*) Notes upon the Human remains from Keiss. See LAING (S.) Prehistoric remains of Caithness, &c. 8°. 1866.
- Huxley** (*Rt. Hon. T. H.*) On the Classification of Birds; and on the taxonomic value of the modifications of certain of the cranial bones observable in that class. *pp. 60: text illust.* 8°. London, 1867.  
Proc. Zool. Soc. London, 1867.
- Huxley** (*Rt. Hon. T. H.*) An Introduction to the Classification of Animals. *pp. [viii], 147: text illust.* 8°. London, 1869.
- Huxley** (*Rt. Hon. T. H.*) [Coral and Coral Reefs. A lecture, delivered . . . 1870. See SCIENCE LECTURES, &c. Ser. II, no. 1. 8°. 1870.]  
Wanting.  
— [Another edition.] 8°. 1884.
- Huxley** (*Rt. Hon. T. H.*) Prof. Huxley on the Geographical Distribution of Animals. [Liverpool, 1871.]  
Newspaper report of a lecture delivered to the Liverpool Trades Operative Classes for instruction in Science and Art.  
Cut from the Supplement to "The Daily Post," March 27, 1871.
- Huxley** (*Rt. Hon. T. H.*) A Manual of the Anatomy of Vertebrated Animals. *pp. 431: text illust.* 8°. London, 1871.
- Huxley** (*Rt. Hon. T. H.*) [On Yeast. A lecture . . . delivered . . . 1871. See SCIENCE LECTURES, &c. Ser. III, no. 1. 8°. 1871.]  
Wanting.  
— [Another edition.] 8°. 1885.
- Huxley** (*Rt. Hon. T. H.*) [On] *Holophagus*. See GREAT BRITAIN AND IRELAND.—*Geological Survey*. Figures and descriptions illustrative of British Organic Remains. Decade XIII. 8°. 1872.
- Huxley** (*Rt. Hon. T. H.*) A Manual of the Anatomy of Invertebrated Animals. *pp. viii, 698: text illust.* 8°. London, 1877.
- Huxley** (*Rt. Hon. T. H.*) The Crocodilian remains found in the Elgin Sandstones, with remarks on the Ichnites of Cummingstone. See GREAT BRITAIN AND IRELAND.—*Geological Survey*. Figures and descriptions illustrative of British Organic Remains. Monograph III. 8° & 4°. 1877.
- Huxley** (*Rt. Hon. T. H.*) [Physiography: an introduction to the study of Nature. 8°. London, 1877.]  
Wanting.  
— New [fourth] edition. *pp. xix, 384: 1 pl. col., 4 maps col., text illust.* 8°. London, 1883.
- Huxley** (*Rt. Hon. T. H.*) [The Circulation of the Blood. A lecture delivered . . . 1878. See SCIENCE LECTURES, &c. Ser. X, no. 1. 8°. 1878.]  
Wanting.  
— [Another edition.] 8°. 1883.
- Huxley** (*Rt. Hon. T. H.*) [The Crayfish. An introduction to the study of Zoology. 8°. London, 1879.]  
Wanting.  
— Third edition. *pp. xiv, 371: 1 pl., text illust.* 8°. London, 1881.  
The International Scientific Series. Vol. XXVIII.
- Huxley** (*Rt. Hon. T. H.*) Science Primers. Introductory. *pp. 94.* 16°. London, 1880.
- Huxley** (*Rt. Hon. T. H.*) Inaugural Meeting of the Fishery Congress. Address by Prof. Huxley, &c. See LONDON.—*Great International Fisheries Exhibition*, 1883. 8°. 1883.
- Huxley** (*Rt. Hon. T. H.*) Fish Diseases. See LONDON.—*Great International Fisheries Exhibition*, 1883. 8°. 1883.
- Huxley** (*Rt. Hon. T. H.*) Owen's position in the history of Anatomical Science. See OWEN (R.) The Life of R. Owen, &c. Vol. II. 8°. 1894.
- Huxley** (*Rt. Hon. T. H.*) Reminiscences of Professor Huxley. See FLOWER (Sir W. H.) 8°. [1895.]  
Huxley. [A Memoir.] See HOWES (G. B.) 8°. 1895.  
— — See MARSH (O. C.) 8°. 1895.
- Huxley** (*Rt. Hon. T. H.*) Life and Letters of T. H. Huxley, by his son, &c. 2 Vol. *illust.* See HUXLEY (L.) 8°. 1900.
- Huxley** (*Rt. Hon. T. H.*) & Etheridge (R.) A Catalogue of the Collection of Fossils in the Museum of Practical Geology, &c. See MUSEUM OF PRACTICAL GEOLOGY. 8°. 1865.
- Huxley** (*Rt. Hon. T. H.*) & Forbes (E.) [Cephalopoda from Melville Bay, Davis Straits.] See SUTHERLAND (P. C.) Journal of a voyage in Baffin's Bay, &c. Vol. II, Appendix. 8°. 1852.
- Huxley** (T. H.) & Martin (H. N.) [A course of practical instruction in elementary Biology. 8°. London, 1875.]  
Wanting.  
— New [third] edition. *pp. xi, 279.* 8°. London, 1883.  
— Revised edition extended and edited by G. B. Howes . . . and D. H. Scott . . . with a preface by Prof. Huxley. *pp. xvi, 512.* 8°. London & New York, 1888.
- Huxley** (*Rt. Hon. T. H.*) & Pelseneer (P.) Report on the specimen of the genus *Spirula* collected by H.M.S. Challenger. See GREAT BRITAIN AND IRELAND.—[*Voyages, &c.—Challenger Expedition.*] Report, &c. Zoology. (Pt. LXXXIII.) 4°. 1896.



- HUYGENS** (CHRISTIAN) [1629-1695] *Traité de la Lumière, où sont expliquées les causes de ce qui luy arrive dans la réflexion et dans la refraction et particulièrement dans l'étrange refraction du Cristal d'Islande. Avec un discours de la cause de la pesanteur . . . Edidit, cum præfatione Latina, W. Burckhardt.* pp. iv, 134: 1 pl. 8°. Lipsiæ [1885].
- HUZARD** (JEAN BAPTISTE) [1745-1838] [For articles on Domestic Animals and Veterinary] See DICTIONARIES. *Nouveau Dictionnaire d'Histoire naturelle, &c.* 24 Vol. 8°. 1803-04.  
— Nouvelle édition. 36 Vol. 8°. 1816-19.
- HUZARD** (JEAN BAPTISTE) *The Younger* [1793-] *Notice sur les Chevaux Anglais et sur les Courses en Angleterre, &c.* pp. 49. 8°. Paris, 1817.  
Mém. Soc. roy. et cent. Agric. Tom. xx.
- HWASS** ( ) [The genus *Conus*.] See ENCYCLOPÉDIE MÉTHODIQUE, &c. *Histoire naturelle des Vers.* Tom. I. 4°. [1789-] 1792.
- HYADES** (PAUL DANIEL JULES) [Geology of Tierra del Fuego.] See FRANCE. [Voyages, &c.—Cap Horn.] *Mission scientifique du Cap Horn.* 1882-83. Tom. iv. 4°. 1887.
- Hyades** (P. D. J.) & **Deniker** (J.) [Anthropology and Ethnography of Tierra del Fuego.] See FRANCE. [Voyages, &c.—Cap Horn.] *Mission scientifique du Cap Horn.* 1882-83. Tom. vii. 4°. 1891.
- HYATT** (ALPHEUS) [1838-1902] *Observations on Polyzoa, sub-order Phylactolæmata.* pp. iv, 103, 1 tab.: 8 pls., text illust. 8°. Salem, 1866-68.  
Proc. Essex Instit. Vol. iv & v.
- Hyatt** (A.) See AMERICAN NATURALIST, THE . . . Edited by . . . A. Hyatt, &c. Vol. i-v. 8°. 1868-71.
- Hyatt** (A.) *About Pebbles.* pp. 25. See BOSTON SOCIETY OF NATURAL HISTORY. *Guides for Science-Teaching.* No. I. 16°. 1878.
- Hyatt** (A.) *Commercial and other Sponges.* pp. 43: 7 pls. See BOSTON SOCIETY OF NATURAL HISTORY. *Guides for Science-Teaching.* No. III. 16°. 1879.
- Hyatt** (A.) *The genesis of the Tertiary species of Planorbis at Steinheim.* pp. 114: 10 pls., text illust. See BOSTON SOCIETY OF NATURAL HISTORY. *Anniversary Memoirs, &c.* 4°. 1880.
- Hyatt** (A.) *Poriferata.* See KINGSLEY (J. S.) *The Standard Natural History, &c.* Vol. I. 4°. 1885.
- Hyatt** (A.) *Genesis of the Arietidae.* pp. xi, 238, 6 tabs.: 14 pls. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—*Museum of Comparative Zoology.* *Memoirs, &c.* Vol. xvi, no. 3. 4°. 1889.  
— [Another issue.] See SMITHSONIAN INSTITUTION. *Smithsonian Contributions to Knowledge.* Vol. xxvi, no. 2. 4°. 1889 (1890).
- HYATT** (THADDEUS) *The Dragon-Fly, or reactive passive locomotion . . . By a disciple of Bacon. [The preface signed T. H., i.e. T. Hyatt.]* See H., T. 4°. 1882.
- HYDE** (THOMAS) [1636-1703] *Mandragorias, seu historia Shahiludii . . . De ludis orientalium Libri primi pars prima, quæ est Latina . . . De ludis orientalium Libri primi pars 2<sup>a</sup>, quæ est Hebraica . . . congeßit T. Hyde . . . Præmittuntur de Shahiludio prolegomena, &c. (Historia Nerdiludii hoc est dicere Trunculorum; cum quibusdam aliis Arabum . . . Chinensium & aliarum gentium ludis, &c.)* 3 Vol. [in 1] illust. 8°. Oxonii, 1694.  
The half-title reads: "De Ludis Orientalibus libri duo," &c.  
There is a description, with a figure, of the Giraffe in Lib. I, pt. 1, pp. 106-7.
- HYDRA, H.M.S.** *Sounding voyage of H.M.S. "Hydra," . . . 1868.* See GREAT BRITAIN AND IRELAND.—*Admiralty.* 8°. 1869.
- HYETL** (CARL JOSEPH) [1811-1894] *Antiquitates anatomicae rariores, quibus origo, incrementa et status anatomes, apud antiquissimæ memoriæ gentes, historica fide illustrantur, &c.* pp. 109: 3 pls. 8°. Vindobonæ, 1835.
- Hyrtl** (C. J.) *Lepidosiren paradoxa.* Monographie. pp. 64: 5 pls. 4°. Prag, 1845.  
Abhandl. k. Böhm. Gesell. Wissensch. Folge V, bd. III.
- Hyrtl** (C. J.) *Vergleichend-anatomische Untersuchungen über das innere Gehörorgan des Menschen und der Säugethiere.* pp. viii, 139: 9 pls. fol. Prag, 1845.
- Hyrtl** (C. J.) *Cryptobranchus Japonicus.* Schediasma anatomicum, quod . . . dicat . . . J. Hyrtl, &c. pp. xii, 132: 14 pls. col. 4°. Vindobonæ, 1865.
- Hyrtl** (C. J.) *Das Arabische und Hebräische in der Anatomie.* pp. xlvii, 311. 8°. Wien, 1879.
- Hyrtl** (C. J.) *Die alten Deutschen Kunstworte der Anatomie, &c.* pp. xxi, 230. 8°. Wien, 1884.
- HYVERT** (GEORGES) *Producción, repartición de las Riquezas Minerales de España, &c.* See SPAIN. [Maps.] s.sh. col. 1900.
- IAKSHIĆ** (VLADIMIR) *Stan'e zeml'oradn'e u Srbii. —État agricole de la Serbie.* 8°. u Beogradu, 1875.  
Glasnik srpsk. učen. društva. Bd. xli, pp. 1-103.
- IBBETSON** (LEVETT LANDEN BOSCAWEN) [—1869] *Notes on the Geology and Chemical Composition of the various Strata in the Isle of Wight, &c.* pp. 44: 1 relief map geol. col. 8°. London, 1849.
- IBBOTSON** (HENRY) [1816?-1886] *A Catalogue of the Phanogamous Plants of Great Britain, &c.* pp. 206. 4°. London, 1848.
- Ibbotson** (H.) *The Ferns of York, including also Nidderdale, and the districts around Thirak, Scarbro', and Whitby, . . . edited by B. B. Le Tall . . . and A. R. Waller.* pp. 22 [2]. 8°. York, 1884.
- IBIS, The.** *A Magazine of General Ornithology.* Edited by P. L. Sclater. Vol. i-vi. illust. col. 8°. London, &c., 1859-64.  
— Edited by A. Newton.  
New Series, Vol. i-vi. illust. col. 8°. London, 1865-70.  
— Edited by O. Salvin.  
Ser. III, vol. i-vi. illust. col. 8°. London, 1871-76.  
— Edited by O. Salvin and P. L. Sclater.  
Ser. IV, vol. i-vi. illust. col. 8°. London, 1877-82.  
— Edited by P. L. Sclater . . . and H. Saunders.  
Ser. V, vol. i-vi. illust. col. 8°. London, 1883-88.  
— Edited by P. L. Sclater.  
Ser. VI, vol. i-vi. illust. col. 8°. London, 1889-94.  
— Edited by P. L. Sclater . . . and H. Saunders.  
Ser. VII, vol. i-vi. illust. col. 8°. London, 1895-1900.  
— Edited by P. L. Sclater . . . and A. H. Evans.  
Ser. VIII, vol. i-→ illust. col. 8°. London, 1901-→  
— — Index of Genera and Species referred to, and an Index to the plates in the "Ibis," Series I-III, 1859-76. Edited by O. Salvin. 8°. London, 1879.  
— — (Fourth, Fifth and Sixth Series) 1877-94. Edited by O. Salvin. 8°. London, 1897.  
— — General Subject-Index . . . (First to Sixth Series), 1859-94. Edited by E. W. Oates. 8°. London, 1900.



**IBIZA** (BLAS LÁZARO É) See LÁZARO É IBIZA.

**IBN-AL-AWAM.** See YAHYÁ IBN MUHAMMAD IBN AHMAD IBN AL 'AWAMM (ABŪ ZAKARIYÁ) *Al Abishili*.

**IBN AL-BAITĀR.** See 'ABD ALLĀH IBN AHMAD (DHIYĀ AL-DĪN ABŪ MUHAMMAD) *Al-Mālaki*.

**IBN BATŪTAH.** See MUHAMMAD IBN 'ABD ALLĀH.

**IBN BEITHAR.** See 'ABD ALLĀH IBN AHMAD (DHIYĀ AL-DĪN ABŪ MUHAMMAD) *Al-Mālaki*.

**IBN MĀSAWAH** (YŪHANNA) See YŪHANNA IBN MĀSAWAH.

**IBN SĪNĀ.** See HUSAIN IBN 'ABD ALLĀH (ABŪ 'ALĪ).

**IBSEN** (IBSEN PEDERSEN) [1801-] Anatomiske Undersøgelser over Ørets Labyrinth. . . Afsluttet af Forfatteren i 1846 nu udgivet . . . ved . . . P. L. Panum. pp. [viii], 56, xiv : 3 pls. 4°. *Kjøbenhavn*, 1881.

**ICELAND.** [Maps.] Geological Map of Iceland. By T. Thoroddsen . . . Scale 1 : 600,000 [i.e. 1 in. = 9½ m. about]. 2 sh. col. *Copenhagen*, 1901.

**ICONES BOGORIENSES.** [Edited by J. G. Boerlage.] Fasc. 1-→ 8°. *Leide*, 1897-→

**ICONES FOSSILIIUM SECTILES.** [By C. Koenig.] Centuria prima.† pp. 4 : 19 pls. fol. [*London*, 1825.]

The descriptive letterpress refers only to Pla. 1-viii (figs. 1-100).

**ICONES PLANTARUM.**

See HOOKER'S ICONES PLANTARUM.

**IDDINGS** (JOSEPH PAXSON) [1857-] [Microscopical physiography of the Rock-making Minerals . . . Translated . . . by J. P. Iddings. See ROSENBUSCH (C. H. F.) 8°. 1888.

— Fourth edition, &c. 8°. 1898.

**Iddings** (J. P.) On a group of Volcanic Rocks from the Tewan mountains, New Mexico, and on the occurrence of primary Quartz in certain Basalts. pp. 34. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 66. 8°. 1890.

**Iddings** (J. P.) Microscopical Petrography of the Eruptive Rocks of the Eureka District, Nevada. See UNITED STATES.—*Geological Survey*. Monographs, &c. Vol. xx, Appendix B. 4°. 1892.

**Iddings** (J. P.) & **Hague** (A.) On the development of Crystallization in the Igneous Rocks of Washoe, Nevada, with notes on the Geology of the district. pp. 44. See UNITED STATES.—*Geological Survey*. Bulletin, &c. No. 17. 8°. 1885.

**Iddings** (J. P.) & **others.** Geology of the Yellowstone National Park. Pt. II. Descriptive Geology, Petrography, and Paleontology. pp. xvii, 893, 1 tab. : 117 pls., 4 maps geol. col., text illust. See UNITED STATES. *Geological Survey*. Monographs, &c. Vol. xxxii. 4°. 1899.

**IDELER** (JULIUS LUDWIG) [1809-1842] Ueber den Ursprung der Feuerkugeln und des Nordlichts. pp. iv, 98. 8°. *Berlin*, 1832.

**IDES** (EBERHARD ISBRAND) [c.1660-c.1700] Reise nach China . . . 1693. See ARKSTEE ( ) & MERKUS ( ) *Allgemeine Histoire der Reisen*, &c. Bd. v. 4°. 1749.

**IENICHEN** (GOTTLÖB AUGUST) See JENICHEN.

**IFE** (AUGUST) Fussreise vom Brocken auf den Vesuv und Rückkehr in die Heimath. pp. xii, 234 : 1 pl. 8°. *Leipzig*, 1820.

**IGELSTRÖM** (LAARS JOHAN) [1822-1897] On the existence of Rocks containing Organic Substances in the fundamental gneiss of Sweden. Translated from Communications read to the Royal Swedish Academy of Sciences at Stockholm. pp. 11. 8°. (*Stockholm*, 1887.)

Consists of the following :—

1. L. I. Igelström : On the occurrence of thick beds of bituminous gneiss and mica schist in the Nullaberg, parish of Östmark, Province of Wermland, in Sweden.
2. A. E. Nordenskiöld : Note on the mineral character of the rock.
3. F. L. Ekman : Chemical Analysis of the rock.

Of these only the first was originally published in the "Öfvers. k. Vet.-Akad. Förhandl.," Årg xxxiii, 1866.

**Igelström** (L. J.) Mineralogisk vägvisare i Wermland. pp. 46. 8°. *Karlstad*, 1871.

**IHERING** (HERMANN VON) See JHERING.

**IHRMAN** (THEODOR) Conspectus Vegetationis Scaniae . . . Respondente T. Ihrman, &c. See DÜBEN (M. W. VON). 4°. 1837.

**IJIMA** (ISAO) See IJIMA.

**IINUMA** (YOKUSAI) Sinteï Sōmoku dzusetsu. [The illustrated Flora of Japan. New edition.] [Edited, with corrections, &c., by Tanaka Yoshio and Ono Motoyoshi.] 20 Vol. illust. [8°. *Ōgaki, Mino*, 1874.] In Japanese characters, with a French translation of the Preface. The Latin names of the plants were checked by L. Savatier.

Sōmoku dzusetsu moku roku Sō-bu, &c.—Index to the second edition of Iinuma Yokusai's Sōmoku-Dusetsu . . . By Tanaka Yoshio & Ono Motoyoshi. pp. 195, [26,] 25, 26. [8°. *Tokio*, 1874.]

**IJIMA** (ISAO) Studies on the Hexactinellida. Contribution II. (The genera *Corbitella* and *Heterotella*.) pp. 34 : 1 pl. See TOKIO.—TEIKOKU DAIGAKU. Journal of the College of Science, &c. Vol. xvii, art. 9. 4°. 1902. Contribution I (Euplectellidae) appeared in Vol. xv of the Journal.

**Ijima** (I.) & **Sasaki** (C.) Okadaira Shell Mound at Hitachi, &c. See TOKIO.—TEIKOKU DAIGAKU. Memoirs of the Science Department. [European edition.] Vol. i, pt. 1, Appendix. 4°. 1883.

**IKEDA** (T.) Studies in the physiological functions of Antipodals and related phenomena of fertilization in Liliaceæ. 1. *Trycirtis hirta*. 8°. *Tokyo*, 1902. Reprinted from the Bulletin of the College of Agriculture, Tokyo Imp. Univ., Vol. v, pp. 41-71 : pls. iii-vi (col.)

**IKENIUS** (CONRADUS) [1689-1753] & **Lampe** (H.) Dissertatio . . . de Lilio Saronitico emblemate sponsæ . . . quam . . . Præses C. Ikenius, & respondens H. Lampe . . . submittent, &c. 4°. *Bremæ* [1728].

**ILFRACOMBE.** A Guide to Ilfracombe, Lynton, Clovelly, and the neighbouring towns ; comprehending a . . . history . . . of . . . that part of the North of Devon : to which is added a Geological and Botanical account of the neighbourhood . . . A new edition, &c. pp. vi, 154 : 3 pls., 2 maps. 12°. *Ilfracombe* [1840?].

**Ilfracombe.** Notes on the Geology of Ilfracombe and its neighbourhood. By a late Resident [R. H. Valpy]. pp. 37. 12°. *Ilfracombe* [1867?].

— Second edition. pp. 36. 12°. *Ilfracombe* [post 1880].

— Third edition. pp. v, 34. 12°. *Ilfracombe* [ ].

— Fourth edition. pp. vi, 38. 12°. *Ilfracombe* [ante 1897].

**ILLIG** (KARL GOTTWALT) Duftorgane der männlichen Schmetterlinge. *pp.* 34: 5 pls. col. See ZOOLOGICA. Hft. XXXVIII. 4°. 1902.

**ILLIGER** (JOHANN CARL WILHELM) [1775-1813] Verzeichniss der Käfer Preussens . . . ausgearbeitet von J. K. W. Illiger, &c. See KUGELANN (J. G.) 8°. 1798.

**Illiger** (J. C. W.) J. K. W. Illiger's Versuch einer systematischen vollständigen Terminologie für das Thierreich und Pflanzenreich. *pp.* xlvii, 469. 8°. Helmstädt, 1800.

**Illiger** (J. C. W.) Olivier's Entomologie . . . Käfer. Uebersetzt und mit Zusätzen und Anmerkungen durchgängig begleitet von K. Illiger. 2 Thl. See OLIVIER (G. A.) 4°. 1800-2.

For the plates to this translation, See STRUM (J.)

**Illiger** (J. C. W.) See MAGAZIN FÜR INSEKTENKUNDE, herausgegeben von K. Illiger. Bd. I-VI.† 8°. (1801-) 1802-7.

**Illiger** (J. C. W.) Fauna Etrusca . . . Tomus secundus . . . Iterum edita et annotatis perpetuis aucta a D. C. Illiger. See ROSSI (P.) 8°. 1807.

**Illiger** (J. C. W.) C. Illigeri . . . Prodromus systematis Mammalium et Avium additis terminis zoographicis utriusque classis, eorumque versione Germanica. *pp.* xviii, 301. 8°. Berolini, 1811.  
For abridged translation, with "Remarks on the characters and affinities of the Orders" by H. Kuhl, See BOWDICH (T. E.) An analysis of the natural classifications of the Mammalia. 1821.

**Illiger** (J. C. W.) Bemerkungen, Berichtigungen und Zusätze zu Illiger's Zusätzen, &c. See MEGERLE VON MUEHLFELD (J. K.) 8°. 1812.

**ILLIGER** (KARL) See ILLIGER (J. C. W.)

**ILLINOIS**, *State of*. Report of the State Entomologist . . . On the noxious and beneficial Insects of the State . . . By C. Thomas ([and afterwards] S. A. Forbes). No. 6-11 (Biennial Report I, pt. 1; Annual Report II-VI) & 18. 8°. Springfield, 1877-82, 94.

**ILLINOIS**, *State of*.—*Geological Survey*. Abstract of a report on Illinois Coals; with descriptions and analyses, and a general notice of the Coal Fields. By J. G. Norwood. *pp.* 93: 2 pls., 1 map col. 8°. Chicago, 1857 (1858).

**Illinois**, *State of*.—*Geological Survey*. Geology (and Palaeontology), &c. 8 Vol. *illustr.* 8°. (Springfield, Ill.,) 1866-90.

**ILLINOIS**, *State of*.—UNIVERSITY. See URBANA.

**ILLINOIS MUSEUM OF NATURAL HISTORY**. See URBANA.—UNIVERSITY OF ILLINOIS.—*Illinois State Laboratory of Natural History*.

**ILLINOIS STATE LABORATORY OF NATURAL HISTORY**. See URBANA.—UNIVERSITY OF ILLINOIS.

**ILLINOIS STATE MUSEUM OF NATURAL HISTORY**. See SPRINGFIELD.

**ILLUSTRATED SCIENCE MONTHLY**, *The*. The Science Monthly. Vol. I. 8°. London, 1883-84.  
Without title-page or index.

[Continued as:]

The Illustrated Science Monthly. A popular Magazine of Knowledge, Research, Travel, and Invention. Edited by J. A. W. Oliver. Vol. II-IV, no. 5.† 8°. London, 1884-86.

**ILLUSTRATION HORTICOLE, L'**, Journal spécial des serres et des jardins . . . rédigé par C. Le-maire . . . et publié par A. Verschaffelt. Vol. I-XVI. *illustr.* (col.) 4°. Gand, 1854-69.

Vol. XI-XVI are also styled Sér. II, vol. I-VI.

— Revue mensuelle des serres et des jardins . . . publiée sous la direction de J. Linden et redigée par E. André. Vol. XVII-XXVII. (Sér. III, vol. I-XI.) *illustr.* (col.) 8°. Gand, 1870-80.

— publiée sous la direction de J. Linden . . . Administrateur: L. Linden. (Redacteur: E. Rodigas.) Vol. XXVIII-XXXIII. (Sér. IV, vol. I-VI.) *illustr.* (col.) 8°. Gand, 1881-86.

— Revue mensuelle des Plantes les plus remarquables, des introductions nouvelles, et des faits . . . de l'Horticulture. Directeur J. Linden . . . Administrateur: L. Linden. Rédacteur E. Rodigas. Vol. XXXIV-XL. (Sér. V, vol. I-VII.) *illustr.* (col.) 4°. Gand, 1887-93.

— Journal populaire de l'Horticulture dans toutes ses branches, publié sous la direction de . . . J. Linden et L. Linden, et rédigé par E. Rodigas [&] M. Garnier. Vol. XLI-XLIII. (Sér. VI, vol. I-III.)† *illustr.* (col.) 8°. Bruxelles, 1894-96.

**ILMONI** (IMMANUEL) [1797-1856] Dissertatio academica enumerationem Plantarum officinalium Fenniam sponte inhabitantium sistens . . . præsiede I. Ilmoni. . . offert censuræ J. E. A. Wirzen. *pp.* 90. 4°. Helsingfors, 1837.

**IMBAULT-HUART** (CAMILLE) [1857-] L'île Formose: histoire et description . . . Ouvrage . . . précédé d'une Introduction Bibliographique par M. H. Cordier, &c. *pp.* lxxxiv, 323: 47 pls., 7 maps & plans (2 col.), text *illustr.* 4°. Paris, 1899.

**IMBEAUX** (E.) La Durance. Régime, crues et inondations. *pp.* 200: 4 pls. 8°. Paris, 1892.  
Extrait des "Annales des Ponts et Chaussées."

**IMBERT-GOURBEYRE** (ANTOINE) [1818-] Recherches sur les *Solanum* des Anciens. *pp.* 136. 8°. Paris, 1884.

**IMHOFF** (LUDWIG) [1801-1868] Versuch einer Einführung in das Studium der Koleoptern. 2 Thl. *illustr.* 8°. Basel, 1856.

**Imhoff** (L.) & **Labram** (J. D.) Insekten der Schweiz, &c. Bd. I. See LABRAM (J. D.) & IMHOFF (L.) 8°. 1836.

**Imhoff** (L.) & **Labram** (J. D.) Singulorum generum Curculionidum unam alteramve speciem, additis iconibus a D. Labram ad naturam delineatis illustravit L. Imhoff.—Die Gattungen der Rüsselkäfer erläutert, &c. 2 Pt. See LABRAM (J. D.) & IMHOFF (L.) 8°. [1838-] 1842 [-45].

**Imhoff** (L.) & **Labram** (J. D.) Die Schweizerischen Käfergattungen, &c. 34 Hft. See LABRAM (J. D.) & IMHOFF (L.) 8°. [1848-52.]

**IMLAY** (GEORGE) A topographical description of the western territory of North America: containing a succinct account of its soil, climate, natural history . . . and customs . . . to which are added, the discovery . . . and present state of Kentucky. And an essay towards the . . . natural history of that . . . country. By J. Filson . . . Second edition, &c. *pp.* xvi, 433 [20]. 3 maps. 8°. London, 1793.

The first edition appeared in 1792.

**Imlay** (G.) G. Imlay's . . . Nachrichten von dem westlichen Lande der Nordamerikanischen Freistaaten . . . Aus dem Englischen übersetzt, mit vielen Anmerkungen und Bestimmungen der natürlichen Produkte, von E. A. W. Zimmermann. *pp.* xv, 168. 8°. Berlin, 1793.

**IMPERATO (FERRANTE)** [1550-1625] Dell' Historia Naturale . . . libri XXVIII, nella quale ordinatamente si tratta della diversa condition di Miniere, e Pietra. Con alcune historie di Piante, & Animali; sin' hora non date in luce. *pp.* [xxiv,] 791: 1 *pl.*, *text illust.*  
fol. *Napoli*, 1599.

— [Another edition entitled:] Historia Naturale . . . In questa seconda impressione aggiuntoui da G. M. Ferro . . . alcune Annotationi alle Piante nel libro vigesimo ottauo. *pp.* [vi,] 696: 1 *pl.*, *text illust.*  
fol. *Venetia*, 1672.

**Imperato (F.)** F. Imperati . . . Historiæ Naturalis libre XXIIX. Accesserunt nonnullæ J. M. Ferro adnotationes ad librum vigesimum octavum. Nunc primum ex Italica in linguam conversa Latinam, &c. *pp.* 928: *text illust.*  
4°. *Colonæ*, 1695.

**IMPERATORSKAYA AKADEMIYA NAUK.**  
*See* ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES.

**IMPERATORSKIĖ SANKTPETERBURGHSKIĖ BOTANICHESKIĖ SAD.**  
*See* ST. PETERSBURG.

**IMPERATORSKIĖ VARSHAVSKIĖ UNIVERSITET.** *See* WARSAW.

**IMPERATORSKOE OBSHESTVO LYUBITELEĖ ESTESTVOZNANIYA ANTROPOLOGIĖ I ÉTNOGRAFIĖ.** *See* MOSCOW.

**IMPERATORSKOE RUSSKOE GHEOGRAFICHESKOE OBSHESTVO.**  
*See* ST. PETERSBURG.

**Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.**—VOSTOCHNO-SIBIRSKIĖ OTDYELA.  
*See* IRKUTSK.

**IMPERATORSKOE RUSSKOE OBSHCHESTVO AKKLIMATIZATSIĖ ŽIVOTNUKH I RASTENIĖ.** *See* MOSCOW.

**IMPERATORSKOE SANKT-PETERBURGSKOE MINERALOGICHESKOE OBSHCHESTVO.** *See* ST. PETERSBURG.

**IMPERATORSKOE SANKT-PETERBURGSKOE OBSHCHESTVO ESTESTVOISPUITATELEĖ.** *See* ST. PETERSBURG.—SANKT-PETERBURGSKOE OBSHCHESTVO ESTESTVOISPUITATELEĖ.

**IMPERIAL COLLEGE OF ENGINEERING, TOKIO.** *See* TOKIO.—KÔBU DAIGAKKÔ.

**IMPERIAL GEOLOGICAL SURVEY OF JAPAN.** *See* JAPAN.—TEIKOKU CHISHITSU-CHÔ-SAJÔ.

**IMPERIAL INSTITUTE OF THE UNITED KINGDOM, THE COLONIES AND INDIA.**  
[Founded 1887.]  
Imperial Institute Journal. Vol. I-VIII.  
fol. *London*, 1895-1902.

**Imperial Institute of the United Kingdom, &c.**  
The Year Book of the . . . Institute, &c. Second issue (1893).  
8°. *London*, 1893.

**Imperial Institute of the United Kingdom, &c.**  
The Imperial Institute . . . Second edition. *pp.* 63: 1 *pl.*, *text illust.*  
8°. *London*, 1893.

**IMPERIAL UNIVERSITY OF JAPAN.**  
*See* TOKIO.—TEIKOKU DAIGAKU.

**IMPERIALE REALE ISTITUTO VENETO DI SCIENZE, LETTERE ED ARTI.**  
*See* VENICE.—REALE ISTITUTO VENETO, &c.

**IMPERIALE REALE MUSEO DI MILANO.**  
*See* MILAN.—MUSEO CIVICO.

**IMPERIALE REGIA ACCADEMIA DI SCIENZE LETTERE ED ARTI IN PADOVA.**  
*See* PADUA.—REGIA ACCADEMIA DI SCIENZE, &c.

**IMPERIALE REGIO ISTITUTO DEL REGNO LOMBARDO-VENETO.**  
*See* MILAN.—REALE ISTITUTO LOMBARDO, &c.

**IMPERIALE REGIO ISTITUTO LOMBARDO DI SCIENZE LETTERE ED ARTI.**  
*See* MILAN.—REALE ISTITUTO LOMBARDO, &c.

**IMPERIALE REGIO ISTITUTO VENETO DI SCIENZE, LETTERE ED ARTI.**  
*See* VENICE.—REALE ISTITUTO VENETO, &c.

**IMPERIO REGIO ORTO BOTANICO DI PADOVA.**  
*See* PADUA.—REGIA UNIVERSITÀ DEGLI STUDI.

**IMPEY (E.)** Memoir on the physical character of the Nerbudda River and Valley . . . also a descriptive detail of the mineral resources of the Nerbudda Valley; and an analysis of the past correspondence of Government on . . . the Coal Beds in its vicinity, &c. *See* INDIA, *Government of Bombay*. Selections from the Records, &c. No. XIV.  
4°. 1855.

**IMBIB (NINIAN)** A Catalogue of specimens, illustrative of the Geology of Greece, and part of Macedonia . . . Presented . . . to the Museum of the University of Edinburgh. *pp.* 15, 3 *pls.* 4°. [Edinburgh,] 1817.  
Large paper copy.

**IM THURN (EVERARD FERDINAND)** [1852-] Birds of Marlborough, being a contribution to the Ornithology of the district . . . With an appendix. *pp.* 117.  
8°. *Marlborough & London*, 1870.

**Im Thurn (E. F.)** Among the Indians of Guiana, being sketches chiefly anthropologic from the interior of British Guiana. *pp.* xvi, 428: 10 *pls.*, 1 *map*, *text illust.*  
8°. *London*, 1883.

**Im Thurn (E. F.)** Notes on British Guiana. *pp.* 31.  
8°. [London,] 1892.  
Advance proof: printed on one side of the paper only.

**INCE (JOSEPH)** Science Papers, chiefly Pharmacological and Botanical. By D. Hanbury. Edited, with a memoir, by J. Ince. *See* HANBURY (D.) 8°. 1876.

**INCE (T. H.)** Sketches in Natural History with reference to the Fur Trade. *pp.* 65. 8°. *London* [1874?].  
The scientific portions are by H. Coultas.  
The paragraphs on the Seal Fisheries are by F. Buckland and Capt. D. Gray.

**INDEX.** The Annual Index of Periodicals & Photographs. [By Miss E. Hetherington.] 1890. *illust.*  
8°. *London*, &c., 1891.

[Continued as:]  
Index to the Periodical Literature of the World. 1891→  
8°. *London*, &c., 1892→

**INDIA.** The Feline Animals of India. [By E. Blyth.] 3 No. 8°. [Calcutta,] 1856.  
Extracted from the "India Sporting Review."

**India.** Geological papers on Western India, including Cutch, Sind and the south-east coast of Arabia; to which is appended a summary on the Geology of India generally. Edited . . . by H. J. Carter. pp. x, 808: 4 pls. 8°. Bombay, 1857.

This is a collection of papers, by different authors, extracted from the journals of various learned societies. Wanting the Atlas.

**India.** Abstract of the reports of the surveys and of other geographical operations in India. 1869-75. 5 No. 8°. London, 1871-77.

Wanting the number for 1871-2.

**India.** A Memoir on the Indian Surveys; by C. R. Markham. pp. xxv, 303: 4 maps (col.). 8°. London, 1871.

— Second edition. pp. xxix, 481: 5 maps (col.). 8°. London, 1878.

**India.** Report on the Fresh Water Fish and Fisheries of India and Burma, by . . . F. Day. (Appendices.) pp. 2, x, 118, ccvii. 8°. Calcutta, 1873.

**India.** Preliminary Report on the infection of Birds with *Proteosoma* by the bites of Mosquitoes; by Major R. Ross. pp. 3. 4°. [Simla, 1898.]

[Further Report.] pp. 4. 4°. [Simla, 1899.]

**India.** Dr. Daniel's Report to the Secretary of the Malaria Investigation Committee of the Royal Society, London, on the results of observations made by him in Calcutta in conjunction with Major Ross, &c. pp. 6. 4°. [Simla, 1899.]

Also published by the Royal Society in their "Reports to the Malaria Committee," 1899-1900.

**India.** Memorandum on the organization of Indian Museums. By G. Watt. pp. 17. fol. [Calcutta, 1900.]

**India.** Declaração das Arvores, Arbustos, Plantas, Trapadeiras, e Ervas virtuosas, que se achão pintadas no outro liuro, cujas raizes, cascas, folhas, flores, frutas, cementes e inhames seruem para se aplicar a varias doencas declaradas pellos fizicos deste Anjenga. Hoje 11. de Julho 1750. 223 water-colour drawings with manuscript descriptions in Portuguese. fol.

Banks MSS., No. 21. Vide Dryander's "Cat. Bibl. Banks," Vol. III, p. 462.

**India.** [3,800 Water-colour Drawings by native artists of Indian Animals, viz.:—35 of miscellaneous animals, nearly all used in Gray's "Illustrations of Indian Zoology"; 31 of Mammals, Reptiles, Birds and Fish; 194 of Mammals; 1,230 (in 7 Vol.) of Birds; 65 of Birds-Nests and Eggs; 366 (in 2 Vol.) of Reptiles (including some from China); 813 (in 4 Vol.) of Fish (including one set of the drawings of Chinese Fish done for J. Reeves); 545 of Insects; 94 of Insect Larvæ; 97 of Arachnida; 233 of Crustacea; 97 of Mollusca and Radiata.] 22 Vol. 4°. & fol.

Forming part of the series of drawings bequeathed by Major-Genl. T. Hardwicke.

**India.** [559 Water-colour Drawings by native artists of Bengal Plants, with their native and occasionally also the Linnæan names.] 3 Vol. fol. 504. fol.

Banks MSS., No. 18-15. Vide Dryander's "Cat. Bibl. Banks," Vol. v, p. 71.

**India.** [116 Water-colour Drawings, with manuscript descriptions of Indian Plants.] fol.

**INDIA.** [Pamir Boundary Commission.] Report on the natural history results of the Pamir Boundary Commission by A. W. Alcock, with a list of the Plants by J. F. Duthie, and a notice of the Rock-Specimens by T. H. Holland. pp. 45: 5 pls. 4°. Calcutta, 1898.

**INDIA.** [Second Yarkand Mission.] Scientific results of the second Yarkand Mission; based upon the collections and notes of . . . F. Stoliczka. 14 Pt. [in 1 Vol.] illust. fol. Calcutta, 1878-91.

- Introductory note, &c. [By A. O. Hume.] pp. vii: 1 map col. 1891.  
1. Memoir of the life and work of F. Stoliczka . . . by V. Ball. pp. 36. 1886.  
2. Geology, by W. T. Blanford. pp. 49: text illust. 1878.  
3. Stryngospheridae, by P. M. Duncan. pp. 17: 3 pls. 1879.  
4. Mammalia, by W. T. Blanford. (Chiroptera, by G. E. Dobson.) pp. iv, 94: 39 pls. (col.) 1879.  
5. Aves, by R. B. Sharpe. pp. xvii, 163: 24 pls. col. 1891.  
6. Reptilia and Amphibia, by W. T. Blanford. pp. 26: 2 pls. 1878.  
7. Ichthyology, by F. Day. pp. 26: 6 pls. 1878.  
8. Araneidea, by . . . O. P. Cambridge. pp. 115: 2 pls. 1885.  
9. Hymenoptera, by F. Smith. pp. 22: 1 pl. col. 1878.  
10. Neuroptera, by R. McLachlan. pp. 6: text illust. 1878.  
11. Rhynchota, by W. L. Distant. pp. 16: 1 pl. col. 1879.  
12. Lepidoptera, by F. Moore. pp. 18: 1 pl. col. 1879.  
13. Coleoptera. pp. 79: 2 pls.  
    a. Geodephaga and Longicornia, by H. W. Bates. 1890.  
    b. Phytophaga, by J. S. Baly. 1878.  
    c. Halpidae, Dytiscidae, Gyrinidae, Hydrophilidae, Staphylinidae, and Scarabaeidae (except Cetoniini), by D. Sharp. 1878.  
    d. Cetoniidae, by O. Janson. 1890.  
    e. Heteromera, by F. Bates. 1878.  
14. Mollusca, by G. Nevill. 1878.

**INDIA.** [Western Yunnan Expedition.] Anatomical and zoological researches: comprising an account of the zoological results of the two expeditions to western Yunnan in 1868 and 1875; and a monograph of the two cetacean genera, *Platanista* and *Orcella*. By J. Anderson. pp. xxv, 980, 29, [I,] xi: 81 pls. col. 2 Vol. [in 4.] 4°. London, 1878 [i.e. 1879.]

This copy has been subdivided and bound in 4 volumes, the plates being inserted at the end of each section.  
Vertebrata (except Cheloptera, by G. E. Dobson). By J. Anderson.  
Mollusca. By G. Nevill.  
Insecta. By F. Moore.  
Crustacea. By J. Wood-Mason.

#### INDIA.—BOTANICAL SURVEY.

Records of the . . . Survey . . . Published under the direction of . . . G. King, &c. Vol. I, no. 1— 8°. Calcutta, 1893—

#### India.—BOTANICAL SURVEY.

Report of the Director . . . for the year 1894-5— fol. [Calcutta, 1895—]

#### INDIA.—DEPARTMENT OF AGRICULTURE, REVENUE, AND COMMERCE.

See infra, *Department of Revenue and Agriculture*.

#### INDIA.—DEPARTMENT OF REVENUE AND AGRICULTURE.

Selections from the Records . . . By the Reporter on economic products [G. Watt]. Vol. I-II, pt. 4. 8°. Simla, 1888-90.

#### India.—DEPARTMENT OF REVENUE AND AGRICULTURE.

The Agricultural Ledger. No. 1— 8°. Calcutta, 1892—

Also divided into the following series:—  
Agricultural series. Medical and chemical series.  
Animal product series. Mineral and metallic series.  
Crop disease and pest series. Miscellaneous series.  
Entomological series. Special Forest series.  
Forest series. Vegetable product series.  
Implement and machinery series. Veterinary series.  
Industrial series.

Each number is separately pagged.

#### India.—DEPARTMENT OF REVENUE AND AGRICULTURE.

Report on the Production of Tobacco in India by J. E. O'Connor. pp. ii, 92, xxiii. fol. Calcutta, 1873.

#### India.—DEPARTMENT OF REVENUE AND AGRICULTURE.

[Report of the Conservator of Forests, Central Provinces, for 1876-77. By . . . J. C. Doveton.] pp. 51, 8, 3. fol. Simla, 1877.

#### India.—DEPARTMENT OF REVENUE AND AGRICULTURE.

Annual Report . . . on the Management and Conservancy of the Mysore Forests for . . . 1876-77, by . . . G. J. van Someren. fol. Simla, 1877.

**India.**—DEPARTMENT OF REVENUE AND AGRICULTURE.  
Annual Report . . . on the Management and Conservancy of the Coorg Forests for . . . 1876-77 by G. J. van Someren. fol. *Simla*, 1877.

**India.**—DEPARTMENT OF REVENUE AND AGRICULTURE.  
Statement showing quantities and values of . . . Minerals (and Gems) produced in each British Province and Native State of India, &c. 1888-91. 3 No. fol. [*Simla*, 1889-91.]

[Continued as:]  
Return (—Review) of Mineral production in India, &c. 1891— fol. [*Calcutta & Simla*, 1892] 1893—

**India.**—DEPARTMENT OF REVENUE AND AGRICULTURE.  
Statistics of Mineral Production in India in the five years 1894 to 1898. pp. ii, 8. 4°. *Calcutta*, 1900.

— in the ten years 1890 to 1899. pp. ii, 12. 4°. *Calcutta*, 1900.  
— in the ten years 1891 to 1900. pp. ii, 12. 4°. *Calcutta*, 1901.  
— in the ten years 1892 to 1901. pp. ii, 7. 4°. *Calcutta*, 1902.

**INDIA.**—FOREIGN DEPARTMENT.  
Selections from the Records, &c. No. IX, XXVIII, XXIX, XXXI, XXXII, XLIX. 8°. *Calcutta*, 1855-65.

**INDIA.**—FOREST DEPARTMENT.  
Report [by G. F. Pearson and B. H. Baden-Powell], &c. 1871-72 & 72-73. fol. *Calcutta*, 1872-74.

**India.**—FOREST DEPARTMENT.  
Departmental Notes on Insects that affect Forestry. By E. P. Stebbing. No. I—> *illust.* 8°. *Calcutta*, 1902—>

**INDIA.**—GEOLOGICAL SURVEY.  
Report . . . for . . . 1848-49 . . . By J. M'Clelland. pp. iv, 92: 3 maps col., 14 pls. (1 plain.) 4°. *Calcutta*, 1850.

**India.**—GEOLOGICAL SURVEY.  
Annual report of the . . . Survey . . . and of the Museum of Geology . . . 1861-62. (1864-65.) 2 No. 8°. *Calcutta*, 1862 (-65).

**India.**—GEOLOGICAL SURVEY.  
General report, &c. 1897—> 8°. *Calcutta*, 1898—>

**India.**—GEOLOGICAL SURVEY.  
Memoirs, &c. Vol. I—> 8°. *Calcutta*, &c., 1858—>  
Wanting Vol. I, pt. 1. In Vol. VI—> each paper bears a distinct pagination in addition to that of the Vol.  
The "Records" were incorporated with this series in 1898.

— Contents and Index of the first twenty Volumes . . . 1859 to 1883. 8°. *Calcutta*, 1892.

**India.**—GEOLOGICAL SURVEY.  
Paleontologia Indica, being figures and descriptions of the organic remains procured during the progress of the Survey, &c. Ser. I—> 4°. *Calcutta*, &c., 1861—>

— New Series, Vol. I—> 4°. *Calcutta*, &c., 1899—>  
Each part contains a separately-paged paper.

— Index to the genera and species described . . . up to . . . 1891. 4°. *Calcutta*, 1892.

**India.**—GEOLOGICAL SURVEY.  
Records, &c. Vol. I-XXX. 8°. *Calcutta*, &c., 1870-1897.  
Thenceforth incorporated in the Memoirs [q.v.]

— Contents and Index of the first twenty volumes . . . 1868-1887. 8°. *Calcutta*, 1891.

**India.**—GEOLOGICAL SURVEY.  
Quarterly Notes. No. I—> fol. *Calcutta*, 1895—>

**India.**—GEOLOGICAL SURVEY.  
A Manual of the Geology of India, &c. 4 Vol. *illust.* and *geol. map.* 8°. *Calcutta*, 1877-87.

Pt. I & II. [Stratigraphical and Structural Geology.] By H. B. Medlicott . . . and W. T. Blanford. 2 Vol. *illust.* 1879.  
" III. Economic Geology. By V. Ball. pp. xx, 663: 10 pls., 6 maps col., text *illust.* 1881.  
" IV. Mineralogy. By F. R. Mallet. pp. xi, 179: 4 pls. 1887.  
Map.—Preliminary Sketch of the Geology of India . . . Scale 64 m. = 1 in., or 1:4,055,040 of Nature. 2 sh. 1877.

— Second edition. Vol. I—> 8°. *Calcutta & London*, 1891—>

[Pt. I.] Stratigraphical and Structural Geology revised and largely rewritten by R. D. Oldham, &c. pp. xxiii, 563: 14 pls., 5 maps (1 *geol. col.*), text *illust.* 1893.  
[The Geological Map is on the scale of 1 in. = 96 m., or 1:6,082,560 of Nature, and was published in 1891.]  
[Pt. II.] Economic Geology . . . Pt. I. Corundum. By T. H. Holland. pp. 79: 1 pl., 4 maps, text *illust.* 1896.

**India.**—GEOLOGICAL SURVEY.  
A Bibliography of Indian Geology; being a list of books and papers . . . published previous to the end of A.D. 1887. Compiled by R. D. Oldham. Preliminary Issue. pp. xiii, 145. 8°. *Calcutta*, 1888.

**India.**—GEOLOGICAL SURVEY.  
Report on the Geological Structure and Stability of the hill slopes around Naini Tal. By T. H. Holland, &c. pp. viii, 85: 11 pls. (*geol. col.*), 1 map *geol. col.* 8°. *Calcutta*, 1897.

**India.**—GEOLOGICAL SURVEY.  
Sketch of the work of the . . . Survey in Southern India. See FOOTE (R. B.) 8°. [1882.]

**India.**—GEOLOGICAL SURVEY.—*Museum.*  
Catalogue of the organic remains belonging to the Echinodermata, in the Museum of the . . . Survey, &c. pp. iv, 44. 8°. *Calcutta*, 1865.

**India.**—GEOLOGICAL SURVEY.—*Museum.*  
Catalogue of the organic remains belonging to the Cephalopoda in the Museum of the . . . Survey, &c. pp. iv, 60. 8°. *Calcutta*, 1866.

**India.**—GEOLOGICAL SURVEY.—*Museum.*  
Catalogue of the Meteorites in the Museum of the . . . Survey, &c. [By T. Oldham.] pp. 9. 8°. *Calcutta*, 1866.

— [Another edition entitled:] Catalogue of the specimens of Meteoric Stones and . . . Irons, in the Museum, &c. [By T. Oldham.] pp. 9. 8°. (*Calcutta*, 1867.)

**India.**—GEOLOGICAL SURVEY.—*Museum.*  
A descriptive Catalogue of the Collection of Minerals in the . . . Museum . . . By F. R. Mallett. pp. x, 401. 8°. *Calcutta*, 1883.

**India.**—GEOLOGICAL SURVEY. [*Maps.*]  
Geological map of India. Scale 1 in. = 32 m. or 1:2,027,520. Corrected to 31 Dec. 1892. Prepared under the supervision of R. D. Oldham, &c. 6 sh. *geol. col.* *Calcutta* [1893].

**INDIA.**—HOME DEPARTMENT.  
Selections from the Records, &c. No. VIII & XXV. 8°. *Calcutta*, 1855, 59.

No. VIII. Papers regarding the Forests and Iron Mines in Kumaon. pp. 110. 1856.  
" XXV. The Andaman Islands, with notes on Barron Island. [By F. J. Mouat.] pp. xvii, 131: 7 pls., 3 maps. 1859.

**INDIA.**—MARINE SURVEY.  
Administration report, &c. 1896-7—> fol. *Bombay*, 1897—>

**India.**—MARINE SURVEY.  
Illustrations of the Zoology of H.M. Indian Marine Surveying Steamer Investigator, &c. Pt. I—> 4°. *Calcutta*, 1892—>  
Descriptions of the specimens are published by the Indian Museum, *Calcutta* [q.v.]

**INDIA.**—NORTH-WESTERN PROVINCES AND OUDH.—*Forest Department.* Forest Flora of the School Circle, N.-W.P., being a descriptive list of the indigenous woody Plants of the Saharanpur and Dehra Dûn districts . . . with Analyses, &c. See UPENDRANATH KANJILAL. 8°. 1902.

**INDIA.**—PUBLIC WORKS DEPARTMENT.  
Selections from the Records, &c. No. XXXV, XXXVII, XL & XLVII. 8°. Calcutta, 1862-64.

**India.**—PUBLIC WORKS DEPARTMENT.  
Reprint . . . of Records in the Public Works Department. No. 1, 2, 6, 7, 9-13. fol. Calcutta, 1865-68.

**INDIA.**—REVENUE AND AGRICULTURAL DEPARTMENT.  
See *supra*, *Department of Revenue and Agriculture*.

**INDIA.**—SANITARY COMMISSION. Sixth Annual Report of the Sanitary Commissioner [J. M. Cunningham] . . . 1869. With Appendices, &c. pp. viii, 263: 24 pls., 3 maps. fol. Calcutta, 1870.

This report deals principally with the Cholera Epidemic of 1869.  
Appendix A. A Report on the Microscopic Objects found in Cholera evacuations, &c. By T. R. Lewis.

**India.**—SANITARY COMMISSION.  
Microscopic Examinations of Air [in the neighbourhood of Calcutta. A report to the Sanitary Commissioner of the Government of India]. pp. 58: 16 pls. [2 plain]. fol. Calcutta (1873).

**INDIA.**—North-Western Provinces and Oudh.  
Selections from the Records, &c. Pt. XXXV, XLIII & XLV. fol. Allahabad, 1861-67.

— Vol. v. 8°. Allahabad, 1869.

— Second Series. Vol. I, no. 4; II, no. 2 & 4; III, no. 1 & 2; IV, no. 1. 8°. Allahabad, 1868-70.

**India.**—North-Western Provinces and Oudh.  
Papers regarding the cultivation of Hemp in India. (Appendix.) pp. iii, 49 (xvii). 4°. Agra, 1855.

**INDIA.**—North-Western Provinces and Oudh.—*Botanical Gardens.*  
Report on the progress and condition of the . . . Botanical Gardens at Saharanpur and Mussoorie, &c. [By J. F. Duthie and W. Gollan.] 1882→ fol. Allahabad, 1882→

**INDIA.**—North-Western Provinces and Oudh.—*DEPARTMENT OF LAND RECORDS AND AGRICULTURE.*  
Bulletin, &c. No. 1→ 8°. Allahabad, 1895→

**India.**—North-Western Provinces and Oudh.—*DEPARTMENT OF LAND RECORDS AND AGRICULTURE.*  
Field and Garden Crops of the North-western Provinces and Oudh . . . By J. F. Duthie . . . and J. B. Fuller. 3 Pt. *illustr.* 4°. Roorkee, 1882-93.  
Pt. III is by J. F. Duthie only.

**INDIA.**—North-Western Provinces and Oudh.—*FOREST DEPARTMENT.*  
Annual Progress Report of Forest Administration for . . . 1876-77. By George Greig. pp. 92, 6, 4. 4°. [Naim Tal, 1877.]

**INDIA.** [Maps.] The Indian Atlas. [Scale 1 in. = 4 m.] Sh. 1→ [London,] Calcutta, 1827→

**India.** [Maps.] A Catalogue of Maps of the British Possessions in India and other parts of Asia. pp. 59: 1 map. 8°. London, 1870.

**India.** [Maps.] Map of India, shewing the British territories . . . and including British Burmah . . . By J. Walker. [Scale 1 in. = 64½ miles.] 4 sh. col. London, 1885.

**India.** [Maps.] Railway map of India. Scale 1 in. = 32 m. or 1 : 2,027,520 [showing sites of Coal and Iron deposits]. 6 sh. Calcutta, 1885.

**INDIA MUSEUM.** Index to the Native and Scientific Names of Indian and other Eastern Economic Plants and Products. Prepared . . . by J. F. Watson. pp. viii, 637. 8°. London, 1868.

**India Museum.** Report . . . on the Gums, Resins, Oleo-resins, and Resinous Products in the India Museum, or produced in India. Prepared under the direction of [J. F. Watson] the reporter on the Products of India. pp. iv, 152: 4 pls. 4°. London, 1874.

**India Museum.** [72 Lithographed plates of Economic Plants, chiefly Indian, marked "(India Museum, London)."] See GREAT BRITAIN AND IRELAND.—*India Office*.

**INDIA REVIEW, The,** and Journal of foreign Science and the Arts. Edited by F. Corbyn, &c. Vol. II & III. *illustr.* 4°. Calcutta, [1838-] 1839.  
Vol. II is without title-page.

**INDIAN AND COLONIAL EXHIBITION, 1886.**  
See LONDON.—*Colonial and Indian Exhibition, 1886*.

**INDIAN ANNALS AND MAGAZINE OF NATURAL SCIENCE, The,** (An illustrated monthly) conducted by J. A. Murray. Vol. I, no. 1-3.† 8°. Bombay & London, 1887.

**INDIAN JOURNAL OF ART, SCIENCE AND MANUFACTURE, The.** Ser. II, vol. I, no. 6 & 7. 8°. Madras [1858].

**INDIAN MUSEUM.** See CALCUTTA.

**INDIANA, State of.** Flora of Indiana. [By J. M. Coulter and M. S. Coulter.] (Supplement 1.) pp. iii, 38 (8). 8°. [Crawfordsville, &c.] 1881 (1882).  
Without title-page. Issued as a supplement to "The Botanical Gazette."

**INDIANA, State of.**—DEPARTMENT OF GEOLOGY AND NATURAL RESOURCES.  
[From its foundation in 1881 up to 1891 styled *Department of Geology and Natural History*.]

Annual Report . . . By J. Collett [and afterwards] M. Thompson, S. S. Gorby, W. S. Blatchley. No. 11→ 1881→ 8°. Indianapolis, 1882→  
For Reports No. 1-10, See *infra*, *Geological Survey*.

**INDIANA, State of.**—DEPARTMENT OF STATISTICS AND GEOLOGY.  
Annual Report . . . By J. Collett. No. 2. 1880. 8°. Indianapolis, 1880.

The Geological Section was in 1881 constituted a separate Bureau, viz.:—"Department of Geology and Natural Resources" [q.v. *supra*].

**INDIANA, State of.**—GEOLOGICAL SURVEY.  
Annual Report . . . By E. T. Cox. No. 1-10. 1869-78 [in 8 Vol.] 8°. Indianapolis, 1869-79.

In 1879 the Survey was then merged in the "Department of Statistics and Geology," but in 1881 it was again separated as the "Department of Geology and Natural Resources" [q.v. *supra*].

**Indiana, State of.**—GEOLOGICAL SURVEY.  
[Report of a Geological Reconnaissance of the State . . . 1837 (1838) . . . By D. D. Owen, &c. 2 Pt. 8°. Indianapolis, 1839.]

Wanting.

— [Second edition.] 2 Pt. 8°. Indianapolis, 1859.

**INDIANA ACADEMY OF SCIENCE.**

[Founded 1885.]

Proceedings . . . 1891. Bibliography of papers. 1885-1891. 8°. Brookville, Ind., 1892.

**INGALL** (ELFRIC DREW) [1858-] [For official reports as Mining Engineer in charge of the Division of Mineral Statistics and Mines.] See CANADA.—*Geological Survey*.

**INGEN-HOUSE** (JAN) [1730-1799] Experiments upon Vegetables, discovering their great power of purifying the common air in the sun-shine, and of injuring it in the shade and at night. To which is joined a new method of examining the accurate degree of salubrity of the atmosphere. pp. xlviii, 302 [17]: 1 pl. 8°. London, 1779.

**Ingen-House** (J.) J. Ingenhousz über Ernährung der Pflanzen und Fruchtbarkeit des Bodens. Aus dem Englischen übersetzt und mit Anmerkungen versehen von G. Fischer . . . nebst einer Einleitung über einige Gegenstände der Pflanzenphysiologie von F. A. von Humboldt. 8°. Leipzig, 1798.

**INGERSOLL** (ERNEST) [1852-] Report on the Natural History of the . . . Survey . . . 1874. (Special report on the Mollusca.) See UNITED STATES.—*Geological and Geographical Survey of the Territories*. Bulletin, &c. Vol. I. (Second Series, No. 2.) 8°. 1875.

**Ingersoll** (E.) A Report on the Oyster-Industry of the United States. See UNITED STATES.—The history and present condition of the Fishery Industries, &c. Section x, monog. B. 8°. 1881.

**Ingersoll** (E.) Natural history of useful aquatic Animals.—Mollusks in general. See UNITED STATES.—*Commission of Fish and Fisheries*. The Fisheries and Fishery Industries of the United States. Sect. I. 8°. 1884.

**INGHENITSEKII** (IVAN VLADIMIROVICH) K faunye i organizatsii Strekoz (Odonata) Privislyanskago kraya. (On the fauna and organisation of the Dragonflies of the basin of the Vistula.) pp. 37: 1 pl. 8°. Varshava, 1893.

**INGLEFIELD** (Sir EDWARD AUGUSTUS) [1820-1894] A summer search [in 1852 in the Isabel] for Sir J. Franklin; with a peep into the Polar Basin . . . With short notices by Prof. Dickie, on the Botany, and by Dr. Sutherland, on the Meteorology and Geology. pp. xxi, 232: 4 pls. col., 1 map: text illust. 8°. London, 1853.

**Inglefield** (Sir E. A.) The Arctic Dispatches, containing an account of the discovery of the North-West Passage . . . with . . . the dispatches of . . . Capt. Inglefield, &c. See McCURE (Sir R. J. Le M.) 8°. [1854.]

**Inglefield** (Sir E. A.) Natural History. Steam ship Isabel. Captain Inglefield. [MS.] See SUTHERLAND (P. C.) 4°. [1852.]

**INGOLF**, *Danish Cruiser*. The Danish Ingolf-Expedition. Vol. I→ See DENMARK.—*Ingolf-Expedition*. 4°. 1899→

**INGPEN** (ABEL) [1796-1854] Instructions for collecting, rearing and preserving British and foreign Insects: also for collecting and preserving Crustacea and Shells . . . Second edition, &c. pp. 106: 3 pls. col. 12°. London, 1839.

The first edition appeared in 1827.

**INGUNZA** (ROMAN DE) Algunas indicaciones sobre la extraña naturaleza de los Coprolitos de Terrer, en la Provincia de Zaragoza. pp. 9: 1 pl. See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. I. 8°. 1874.

**Ingunza** (R. DE) & **Gascue** (F.) Algunas modificaciones que sequen los estudios geológicos hechos por . . . J. Caminero en la Provincia de Ciudad-Real. (Rocas de la Provincia de Ciudad Real.) pp. 12. See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. I. 8°. 1874.

**INKEY VON PALLIN** (BÉLA) Az Erdélyi havasok az Oltzorosztól a Vaskapuig, Geotektonikai vázlat. [Geotectonic sketch of the Transylvanian snow-capped mountains from the Olt pass to Vaskapu.] pp. 32: 1 pl., text illust. See BUDAPEST.—*Magyar Tudományos Akadémia*. Értekezések a Természettudományok Köréből, &c. Köt. XIX, szám 1. 8°. 1889.

**Inkey von Pallin** (B.) Pusztá-Szt.-Lőrincz. (Pestm.) Vidékének Talajterképezése. pp. 21: 1 pl. col.—Geologisch-agronomische Kartirung der Umgebung von Pusztá-Szt.-Lőrincz. pp. 24: 1 pl. col. See AUSTRIA-HUNGARY.—*Magyar Királyi Földtani Intézet*. Evkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. x, füz. 3. 8°. 1892.

**Inkey von Pallin** (B.) A Debreczeni M. Kir. Gazdasági Tanintézet Földje. pp. 20: 1 pl. col.—Bodenverhältnisse des gutes Pallag der Kgl. Ung. Landwirtschaftlichen Lehranstalt in Debreczen. pp. 22: 1 pl. col. See AUSTRIA-HUNGARY.—*Magyar Királyi Földtani Intézet*. Evkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. XI, füz. 2. 8°. 1894 (1897).

**Inkey von Pallin** (B.) Mezőhegyes és vidéke agronomgeologiai szempontból. pp. 27: 1 map col.—Mezőhegyes und Umgebung von agronom-geologischen Gesichtspunkte. pp. 32: 1 map col. See AUSTRIA-HUNGARY.—*Magyar Királyi Földtani Intézet*. Evkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. XI, füz. 8. 8°. 1896 (1898).

**INMAN** (THOMAS) [1820-1876] On the feet of Insects. pp. 19: 5 pls. 8°. [Liverpool, 1851.]

Proc. Liverpool. Lit. & Phil. Soc. Vol. vi.

**INNES** (COSMO) [1798-1874] [Natural history and sport in Moray. [Edited, with a preface and Memoir of the Author, by C. Innes.] See ST. JOHN (C. W. G.) 8°. 1863.]

Wanting.

— [Second edition.] 8°. 1882.

**INNES** (JOHN) [1739-1777] A description of the Human Muscles, &c.—Eight anatomical tables of the Human Body . . . To which are added, concise explanations. See ANATOMY. A system of Anatomy and Physiology . . . a new [third] edition, &c. Vol. I. 8°. 1791.

**INNSBRUCK**.—*Botanischer Garten*. See infra, KAISERLICH-KOENIGLICHE LEOPOLD-FRANZENS-UNIVERSITÄT.

**INNSBRUCK**.—*Ferdinandeum*. [Founded 1823.] Beiträge zur Geschichte, Statistik, Naturkunde und Kunst von Tirol und Vorarlberg, &c. Bd. I-VIII. 8°. Innsbruck, 1825-34.

[Continued as:] Neue Zeitschrift des Ferdinandeums für Tirol und Vorarlberg, &c. Bd. I-XII. 8°. Innsbruck, 1835-46.

[Continued as:] Zeitschrift des Ferdinandeums für Tirol und Vorarlberg, &c. Dritte Folge, Hft. I→ 8°. Innsbruck, 1852→ Hft. I-III form one volume; Hft. IV→ are each divided into two or more separately-paged parts.

**Innsbruck**.—*Ferdinandeum*. Bericht über den Tirolischen Pflanzengarten des Ferdinandeums, &c. See HEUFLEDER (L. VON) Baron. 12°. 1840.

**INNSBRUCK**.—*Geognostisch-Montanistischer Verein fuer Tirol und Vorarlberg*. Abriss der montanistischen Kenntnisse, mit einer Darstellung der benützungsfähigen Mineralprodukte Tirols und Vorarlbergs. pp. 95. 8°. Innsbruck, 1839.

**Innsbruck**.—*Geognostisch-Montanistischer Verein fuer Tirol und Vorarlberg*. Geognostische Karte Tirols, &c. [Scale 1 in. = 3½ m.] 13 sh. col. See TYROL. 1849.



**INNSBRUCK.** — **Kaiserlich-Königliche Leopold-Franzens-Universität.** [Founded c. 1678.] Der Botanische Garten der Universität . . . Zweite . . . Auflage. See KERNER VON MARILAU (A.) 8°. 1869.

**INNSBRUCK.** — **Naturwissenschaftlich-Medicinischer Verein.** [Founded 1870.] Berichte, &c. Jahrg. I → 8°. Innsbruck, 1870 →

**INNSTAEDTEN** (CARL SOUKLAR VON) Die Zillertaler Alpen, mit besonderer Rücksicht auf Orographie, Gletscherkunde und Geologie, &c. pp. 61: 3 maps. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzb. VII, no. 32. 4°. 1872.

**INOSTRANTZEV** (ALEKSANDR ALEKSANDROVICH) [1843-] Zamyetka ob Izslyedovanii Neprozrachnykh Mineralov Vkhodyashchikh v Sostav gornykh porod. [Observations on researches into the opaque minerals which enter into the composition of crystalline rocks.] See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNAANIYA ANTROPOLOGII I ÉTNOGRAFIÍ, &c. Izvestiya, &c. Tom. XVI, vuip. 1. 4°. 1875.

**Inostrantzev** (A. A.) Studien über metamorphosirte Gesteine im Gouvernement Olenetz. pp. viii, 275: 3 pls., 1 map col., text illust. 8°. Leipzig, 1879.

**Inostrantzev** (A. A.) Doistoricheskii Chelovyek kamennagho vyeka poberezh'ya Ladozhskagho ozera. — L'Homme préhistorique de l'âge de la pierre sur les côtes du Lac Ladoga. pp. xviii, 241: 14 pls. (2 col.), text illust. RUSS. 4°. St. Pétersbourg, 1882.

**Inostrantzev** (A. A.) Gheologhiya [Geology], &c. 2 Tom. [in 1 Vol.] illust. 8°. S.-Peterburgh, 1885-87.

**Inostrantzev** (A. A.) Chrez glavnuii Kavkazskii Khrebet, &c. — Au travers de la Chaîne principale du Caucase. Recherches géologiques le long de la ligne projetée du chemin de fer de Vladikavkas—Tiflis au travers du col de l'Arkhotis, &c. pp. vi, 250: 23 pls., 1 map geol. col., text illust. 4°. S.-Peterburgh, 1896.

**INSECT LIFE.** Devoted to the economy and life-habits of Insects, &c. Vol. I, II & VII. See UNITED STATES. — Department of Agriculture. — Entomology Division. 8°. 1888-95.

**INSECT MISCELLANIES.** [By J. Rennie.] pp. xii, 414: text illust. 12°. London, &c., 1831. The Library of Entertaining Knowledge.

**INSECT TRANSFORMATIONS.** [By J. Rennie.] pp. xii, 420: text illust. 12°. London, &c., 1830. The Library of Entertaining Knowledge.

**INSECTS.** Instructions for collecting and preserving Insects; particularly Moths and Butterflies, &c. [By W. Curtis.] pp. iv, 44: 1 pl. 8°. London, 1771.

**Insects.** Catalogus Insectorum, quæ Viennæ Austriæ die Junii 1805 auctionis lege distrahantur. [pp. 25.] 8°. [ ]

Printed in double column.

**INSPECCIÓN GENERAL DE MONTES DE FILIPINAS.** See PHILIPPINE ISLANDS.

**INSTITUT, L'** Journal des Académies et Sociétés scientifiques de la France et de l'Etranger. Tom. I. 4°. Paris, 1833.

[Continued as:]

— Journal général des Sociétés et Travaux scientifiques de la France et de l'Etranger. Tom. II & III. 4°. Paris, 1834, 35.

[Continued as:]

— Journal général (universel) des Sociétés, &c. I<sup>re</sup> Section. Sciences mathématiques, physiques et naturelles. Tom. IV-XXXVII. 4°. Paris, 1836-69.

**INSTITUT AGRONOMIQUE.**

See VERSAILLES.—INSTITUT NATIONAL AGRONOMIQUE.

**INSTITUT BOTANICO-GÉOLOGIQUE COLONIAL DE MARSEILLE.** See MARSEILLES.

**INSTITUT CATHOLIQUE DE PARIS.**

See PARIS.

**INSTITUT DE BOTANIQUE DE MONTPELLIER.** See MONTPELLIER.—UNIVERSITÉ.

**INSTITUT DES PROVINCES.** Annuaire de l'Institut . . . (des Sociétés Savantes) et des Congrès scientifiques. 1846-1870. 8°. Paris, Caen, 1846-70. Also divided into: Sér. I, 1846-58, 10 Vol. & Sér. II, 1859-70, 12 Vol.

**INSTITUT DES SCIENCES, LETTRES ET ARTS.** See PARIS.—ACADÉMIE DES SCIENCES.

**INSTITUT FUER PHYSIOLOGIE UND HISTOLOGIE IN GRAZ.** See GRATZ.—KAISERLICH-KÖNIGLICHE KARL-FRANZENS-UNIVERSITÄT.

**INSTITUT GÉOLOGIQUE [OF BELGRADE].** See BELGRADE.—INSTITUT GÉOLOGIQUE.

**INSTITUT IMPÉRIAL DE FRANCE: ACADEMIE DES SCIENCES.**

See PARIS.—ACADÉMIE DES SCIENCES.

**INSTITUT MÉDICAL NATIONAL DE MEXICO.** See MEXICO, City of.

**INSTITUT NATIONAL AGRONOMIQUE.**

See VERSAILLES.

**INSTITUT NATIONAL DE FRANCE.**

See PARIS.—ACADÉMIE DES SCIENCES.

**INSTITUT NATIONAL DES SCIENCES, LETTRES, ET ARTS.**

See PARIS.—ACADÉMIE DES SCIENCES.

**INSTITUT NATIONAL GENEVOIS.**

See GENEVA.

**INSTITUT PASTEUR.** See PARIS.

**INSTITUT ROYAL GRAND-DUCAL DE LUXEMBOURG.** See LUXEMBURG.

**INSTITUTE OF JAMAICA.**

[1879 Founded as Jamaica Institute.

1888 Institute of Jamaica.]

(Annual) Report, &c. 1879-80 →

fol. Kingston, Jamaica, 1881 →

Wanting the Reports for 1881 and 1884.

**Institute of Jamaica.** Journal, &c. Vol. I →

8°. Kingston, 1891 →

**Institute of Jamaica.** Special publications, &c.

No. 1.† The Rainfall of Jamaica . . . By M. Hall.

fol. Kingston, 1891.

**Institute of Jamaica.** Notes from the Museum [signed T. D. A. C., i.e. T. D. A. Cockerell, the Curator]. No. 1-37.†

fol. [Jamaica], 1891-93.

Cyclostyled MS.

Wanting No. 2, 13, 21, 28, 29, 34, 36.

**Institute of Jamaica.** Bulletin, &c. No. 1.† A provisional list of the Fishes of Jamaica. Compiled by T. D. A. Cockerell. pp. 16. 4°. Kingston, 1892.

**Institute of Jamaica.** Annals, &c. Vol. I, no. 1. List of the Decapod Crustacea of Jamaica. By M. J. Rathbun. pp. 46. 4°. Kingston, Jamaica, 1897.

**Institute of Jamaica.** General Guide to the Museum . . . By T. D. A. Cockerell. pp. 26: 1 plan.

8°. Kingston, Jamaica, 1893.

**Institute of Jamaica.** Bibliotheca Jamaicensis. Some account of the principal works on Jamaica in the Library of the Institute. By F. Cundall. pp. 38. 8°. *Kingston, Jamaica*, 1895.  
Reprinted from the "Handbook of Jamaica for 1895."

**Institute of Jamaica.** The Mineral Springs of Jamaica, by the Hon. J. C. Phillippo. pp. 37. 8°. *Kingston, Jamaica*, 1891.

**Institute of Jamaica.** Jamaica in 1895, a handbook of information for intending settlers and others. [Compiled by F. Cundall.] pp. viii, 77: 1 map. 8°. *Kingston, Jamaica*, 1895.

**Institute of Jamaica.** Bibliographia Jamaicensis: a list of Jamaica books and pamphlets, magazine articles, newspapers, and maps, most of which are in the Library of the Institute. . . . By F. Cundall. pp. 83. 8°. *Kingston, Jamaica* [1902].

**INSTITUTION OF ELECTRICAL ENGINEERS.** See SCIENCE ABSTRACTS . . . Issued under the direction of the Institution, &c. Vol. I—> 8°. 1898—>

**INSTITUTO, O,** jornal scientifico e litterario. Vol. I—x.† 4°. *Coimbra*, 1853-62.

**INSTITUTO FISICO-GEOGRAFICO DE COSTA RICA.** See SAN JOSÉ.

**INSTITUTUM ANATOMICUM REGII VRATISLAVIENSIS.**  
See BRESLAU.—KOENIGLICHE UNIVERSITAET.—*Anatomisches Institut.*

**INTELLECTUAL OBSERVER, The:** review of natural history, microscopic research, and recreative science, &c. Vol. I—XII.† 8°. *London*, 1862-68.  
Preceded by "Recreative Science," 1860-62, and carried on as "The Student and Intellectual Observer," 1868-71 [q.v.]

**INTELLIGENZBLATT ZUR FLORA, &c.**  
See Ratisbon.—KOENIGLICH-BAYERISCHE BOTANISCHE GESELLSCHAFT IN REGENSBURG. *Flora*, &c.

**INTERCOLONIAL EXHIBITION OF AUSTRALASIA, 1866-67.** See MELBOURNE.

**INTERMÉDIAIRE DES BIOLOGISTES, L':** organe international de Zoologie, Botanique, Physiologie et Psychologie. Directeur: A. Binet. . . . Secrétaires de la rédaction: N. Vasside et A. Pettit. Ann. I—> 8°. *Paris*, 1897—>

**INTERNATIONAL BOTANICAL CONGRESS.**  
See CONGRÈS INTERNATIONAL DE BOTANIQUE ET D'HORTICULTURE.

**INTERNATIONAL CATALOGUE OF SCIENTIFIC LITERATURE.**

Anatomy.  
Anthropology.  
Bacteriology. Vol. I—> 8°. *London*, 1902.  
Botany. Vol. I—> 8°. *London*, 1902.  
General Biology.  
Geography. Vol. I—> 8°. *London*, 1903.  
Geology. Vol. I—> 8°. *London*, 1903.  
Mineralogy. Vol. I—> 8°. *London*, 1903.  
Palæontology.  
Zoology.

**INTERNATIONAL CONGRESS OF PREHISTORIC ARCHEOLOGY.**  
See CONGRÈS INTERNATIONAL D'ANTHROPOLOGIE ET D'ARCHEOLOGIE PRÉHISTORIQUES.

**INTERNATIONAL CONGRESS OF ZOOLOGY.** See CONGRÈS INTERNATIONAL DE ZOOLOGIE.

**INTERNATIONAL ENTOMOLOGICAL SOCIETY.** See ZURICH.—SOCIETAS ENTOMOLOGICA.

**INTERNATIONAL EXHIBITION OF MINING AND METALLURGY, London, 1890.**  
See LONDON.

**INTERNATIONAL GEOGRAPHICAL CONGRESS.** *Sixth Session: London, 1895.*  
Report, &c. (List of Members—Catalogue of the Exhibition.) pp. xxxvi, 806 (84, 190): 1 pl. col., 3 maps, text illust. 8°. *London*, 1896.

**International Geographical Congress.** *Seventh Session: Berlin, 1899.*  
Verhandlungen des Siebenten Internationalen Geographen-Kongresses. 2 Thl. illust. 8°. *Berlin*, &c., 1901.

**INTERNATIONAL GEOLOGICAL CONGRESS.** See CONGRÈS GÉOLOGIQUE INTERNATIONAL.

**INTERNATIONAL HORTICULTURAL AND BOTANICAL CONGRESS.**  
See CONGRÈS INTERNATIONAL DE BOTANIQUE ET D'HORTICULTURE.

**INTERNATIONAL HORTICULTURAL EXHIBITION AND BOTANICAL CONGRESS, 1866.**  
See CONGRÈS INTERNATIONAL DE BOTANIQUE ET D'HORTICULTURE.

**INTERNATIONAL JOURNAL OF MICROSCOPY AND NATURAL SCIENCE.**  
See POSTAL MICROSCOPICAL SOCIETY.

**INTERNATIONAL ORNITHOLOGICAL CONGRESS.**  
See CONGRÈS INTERNATIONAL ORNITHOLOGIQUE.

**INTERNATIONALE MONATSSCHRIFT FUER ANATOMIE UND HISTOLOGIE.**  
See MONTHLY INTERNATIONAL JOURNAL OF ANATOMY AND HISTOLOGY.

**INTERNATIONALE PHYTOPATHOLOGISCHE KOMMISSION.** See ZEITSCHRIFT FUER PFLANZENKRANKHEITEN. Organ für die Gesamtinteressen des Pflanzenschutzes. Unter Mitwirkung der . . . Kommission, &c. Bd. I, hft. I—> 8°. 1891—>

**INTERNATIONALE POLARFORSCHUNG, 1882-83.**  
See GERMANY.  
See VIENNA.—KAISERLICHE AKADEMIE DER WISSENSCHAFTEN.  
See UNITED STATES.

**INTERNATIONALER BOTANISCHER CONGRESS.** See CONGRÈS INTERNATIONAL DE BOTANIQUE ET D'HORTICULTURE.

**INTERNATIONALER ENTOMOLOGEN-VEREIN.** See ZURICH.—SOCIETAS ENTOMOLOGICA.

**INTRODUCTION AUX OBSERVATIONS** sur la Physique, sur l'Histoire naturelle et sur les Arts, &c.  
See JOURNAL DE PHYSIQUE, &c.

**INVERNESS.—Northern Association of Literary and Scientific Societies.** See NORTHERN ASSOCIATION OF LITERARY AND SCIENTIFIC SOCIETIES.

**INVERNESS SCIENTIFIC SOCIETY AND FIELD CLUB.** [Founded 1876.]  
Transactions, &c. Vol. I—III. 1875-88. 8°. *Inverness* [1885-93].

**INVESTIGATOR, H.M.S.** The discovery of the North-West Passage by H.M.S. "Investigator," &c. See McCURE (Sir R. J. LE M.). 8°. 1856.

**Investigator, H.M.S.** A personal narrative of the discovery of the North-West Passage, &c. See ARMSTRONG (A.). 8°. 1857.

**INVESTIGATOR, Royal Indian Marine Survey Ship.** Illustrations of the Zoology of H.M. . . . Steamers Investigator, &c. Pt. I—See INDIA.—Marine Survey. 4°. 1892—

For descriptions of the Animals figured, See CALCUTTA.—Indian Museum.

**INVILLIERS (E. V. D')** See D'INVILLIERS.

**INWARDS (RICHARD)** Sketches of South American Fossils. 8°. 1866.

Forty-two original water-colour figures of specimens given to the Museum, with manuscript map showing the localities whence they were obtained.

**INWOOD (HENRY WILLIAM)** [1794–1843] Of the resources of design in the architecture of Greece, Egypt and other countries, obtained by the studies of the architects of those countries from nature. pp. 12: 4 pls. 4°. London, 1834.

**INZENZA (GIUSEPPE)** [–1888] Funghi Siciliani studii. Centuria I & II. illust. 4°. Palermo, 1865–69.

**Inzenga (G.)** Origine singolare di una nuova varietà di Arancio, *Citrus aurantium panormitanum*, &c. pp. 3: 1 pl. col. See PALERMO.—REALE ACCADEMIA DI SCIENZE, &c. Atti, &c. Nuova Serie, Vol. v. 4°. 1875.

**IOLAS, Hierotarantinus.** Sancti . . . Epiphani . . . De xii gemmis, quæ erant in veste Aaronis, liber Græcus, & e regione Latinus Iola Hierotarantino interprete, &c. See GESNER (C.) De omni rerum fossilium genere, &c. 8°. 1566.

**IONIOS ANTHOLOGIA.** 'Ιονιος 'Ανθολογία. Jonian Anthology. Antologia Jonia. Vol. I & II, pt. 1. 8°. Κερκυρα [1834–5].

In English, Italian and Modern Greek. Contains, inter alia:—"Flora Coreiræ" [By D. Mazzari, See Journ. Bot. 1894, p. 373].

**IOWA, City of.—Iowa Academy of Sciences.** See IOWA ACADEMY OF SCIENCES.

**IOWA, City of.—State University.** Bulletin from the Laboratories of Natural History, &c. Vol. I, no. 2— 8°. Iowa City, 1889—

**Iowa, City of.—State University.** Explorations in the Far North, &c. See RUSSELL (F.). 8°. 1898.

**IOWA, State of.—GEOLOGICAL SURVEY.** Report . . . embracing the results of investigations made . . . 1855–57. By J. Hall . . . J. D. Whitney. Vol. I, pt. 1 & 2. [in 2 Vol.] 4°. [Albany,] 1858.  
— Supplement. pp. [ii,] 92 [2]: 3 pls., text illust. 4°. [Albany,] 1859.

**Iowa, State of.—GEOLOGICAL SURVEY.** Preliminary notice of new genera and species of Fossils, by C. A. White . . . and O. H. St. John. [pp. 2.] 8°. (Iowa City, 1867.)

**Iowa, State of.—GEOLOGICAL SURVEY.** Report . . . containing the results of examinations and observations made . . . 1866–69. By C. A. White. 2 Vol. 8°. Des Moines, 1870.

**Iowa, State of.—GEOLOGICAL SURVEY.** Iowa Geological Survey, &c. [Reports and Annual Reports.] Vol. I— 8°. Des Moines, 1893—

## IOWA ACADEMY OF SCIENCES.

[Founded 1875.

From 1884 to 1887 the Society remained dormant.]

Proceedings, &c. 1875–80. 1 No. 8°. Iowa City, 1880.

— Vol. I—illustr. 8°. Des Moines, 1890—

**IRBY (Hon. CHARLES LEONARD)** [1789–1845] & **Mangles (J.)** Travels in Egypt and Nubia, Syria, and Asia Minor; during . . . 1817 & 1818, &c. pp. xxxiii, 560: 6 pls., 2 maps. 8°. London, 1823.

**IRBY (JOHN ROBIN McDANIEL)** [1854?–1880] On the Crystallography of Calcite. pp. viii, 72: 1 pl. 8°. Bonn, 1878.

Also issued as an Inaugural Dissertation.

**Irby (J. R. McD.)** On the works and character of James Smithson. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXI, art. 2. 8°. 1879.

**IRBY (LEONARD HOWARD LLOYD)** [1836–] The Ornithology of the Straits of Gibraltar. pp. 236: 2 maps. 8°. London, 1875.

— Second edition . . . with an appendix containing a list of the Lepidoptera of the neighbourhood. pp. [viii,] 326: 14 pls. (col.), 2 maps, text illust. 8°. London, 1895.

**Irby (L. H. L.)** British Birds: key list. pp. 58. 8°. London, 1888.

**IRELAN (WILLIAM)** [For official reports as State Mineralogist] See CALIFORNIA, State of.—State Mining Bureau.

**IRELAND.** The Scientific Tourist through Ireland . . . By an Irish Gentleman, &c. pp. 34 [194]: 7 pls., 2 maps. 12°. London, 1818.

**IRELAND.—COMMISSIONERS OF THE IRISH FISHERIES.** An account of the present state of the Fisheries on the different parts of the Coast of Ireland, for the year 1820 (–1821). 4°. Dublin, 1821–23.

Reprinted from the Blue-book reports.

**Ireland.—COMMISSIONERS OF THE IRISH FISHERIES.** Report on the Sea and Inland Fisheries of Ireland, for 1900. pp. xviii, 237. 8°. Dublin, 1901.

**IRELAND.** [Maps.] [Ordnance Survey, on the scale of 1 in. = 1 m.] See GREAT BRITAIN AND IRELAND.—Ordnance Survey.

**IRGENS (MARKUS FREDERIK)** [1839–1876] & **Hiortdahl (T. H.)** Geologiske undersøgelser i Bergens omegn, &c. See HIORTDAHL (T. H.) & IRGENS (M. F.). 4°. 1862.

**Irgens (M. F.) & Hiortdahl (T. H.)** Om de geologiske forhold paa Kyststrækningen af nordre Bergenhus amt, &c. pp. viii, 18: 1 pl., 1 map geol. col., text illust. 4°. Christiania, 1864.

**IRIARTE (CIRIACO DE)** Clasificación Mineralógica de las Tierras empleando el método de análisis de Schloesing. pp. 7. 8°. Madrid, 1900.

**IRIS.** See DRESDEN.—GESELLSCHAFT "IRIS."

**IRISH FLORA.** The Irish Flora; comprising the Phanogamous Plants and Ferns. [By Miss K. Bailey, afterwards Lady Kane.] pp. xi, 220. 8°. Dublin, &c., 1833.

**IRISH NATURALIST, The:** A monthly journal of general Irish Natural History, and the official organ of the Royal Zoological Society of Ireland; the Dublin Microscopical Club; the Belfast Natural History & Philosophical Society; the Belfast Naturalists' Field Club; the Dublin Naturalists' Field Club; the Armagh Natural History & Philosophical Society; the Cork Naturalists' Field Club. Edited by G. H. Carpenter . . . and R. L. Praeger, &c. Vol. I— 8°. Dublin, 1892—

**IRISH** (CHARLES W.) An account of the detonating Meteor of Feb. 12, 1875. *pp.* 15 : 1 map. 4°. Iowa City, 1875.

**IRKUTSK.—Imperatorskoe Russkoe Gheoghraficheskoe Obshchestvo.**—VOSTOCHNO-SIBIRSKIĖ OTDYELA. [Imperial Russian Geographical Society.—Eastern-Siberian Section.] *Izvestiya* [Notices], &c. Tom. XXIII-XXVI, no. 3. 8°. Irkutsk, 1892-95.

Each number is separately paged.

**Irkutsk.—Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.**—VOSTOCHNO-SIBIRSKIĖ OTDYELA. *Zapiski* [Memoirs], &c. Tom. II, pt. 1. 8°. Irkutsk, 1892.

**IRMISCH** (JOHANN FRIEDRICH THILO) [1816-1879] Systematisches Verzeichniss der in dem unterherrschaflichen Theile der Schwarzburgischen Fürstenthümen wildwachsenden phanerogamischen Pflanzen, mit Angabe der wichtigsten Culturgewächse. *pp.* xii, 76. 12°. Sondershausen, 1846.

*Beitr. Naturg. Nordthüringena.* Von F. Göbel und Th. Irmisch. Hft. 1.

**Irmisch** (J. F. T.) Bemerkungen über die Auswahl des Stoffes für den botanischen Unterricht auf Gymnasien, II. Nachträge zur Flora Schwarzburgs. 4°. Sondershausen, 1849.

*Jahresb. Fürstl. Schwarzburg. Gymnasium.*

**Irmisch** (J. F. T.) Zur Morphologie der monokotylichen Knollen- und Zwiebelgewächse. *pp.* xii, 286 : 10 pls. 8°. Berlin, 1850.

**Irmisch** (J. F. T.) Beiträge zur Biologie und Morphologie der Orchideen. *pp.* viii, 32 : 6 pls. 4°. Leipzig, 1853.

**Irmisch** (J. F. T.) Beiträge zur vergleichenden Morphologie der Pflanzen, &c. 6 Pt. [in 1 Vol.] *illust.* 4°. Halle, 1854-79.

Pt. 1-5 appeared in the "Abhandl. Naturf. Gesell. Halle," Bd. II, III, VII & XIII (1855-74), and Pt. 6 in the "Festschrift" of the same Society in 1879.

**Irmisch** (J. F. T.) Morphologische Beobachtungen an einigen Gewächsen aus den natürlichen Familien der Melanthaceen, Irideen, und Aroideen. *pp.* 21 : 2 pls. See HALLE.—NATURWISSENSCHAFTLICHER VEREIN FÜR SACHSEN UND THÜRINGEN. Abhandlungen, &c. Bd. I, no. 3. 4°. 1856 (1860).

**Irmisch** (J. F. T.) Ueber einige Arten aus den natürlichen Pflanzenfamilie der Potameen. *pp.* 56 : 3 pls. See HALLE.—NATURWISSENSCHAFTLICHER VEREIN FÜR SACHSEN UND THÜRINGEN. Abhandlungen, &c. Bd. I, no. 1. 4°. 1858 (1861).

**Irmisch** (J. F. T.) Beiträge zur Morphologie der Amaryllideen. *pp.* 76 : 12 pls. 4°. Halle, 1860.

**Irmisch** (J. F. T.) Ueber einige Botaniker des 16. Jahrhunderts, welche sich um die Erforschung der Flora Thüringens, des Harzes und der angrenzenden Gegenden verdient gemacht haben. *pp.* 63. 4°. Sondershausen, 1862.

Öffentl. Prüf. Fürst. Schwarzburg. Gymnasium.

**Irmisch** (J. F. T.) Ueber einige Fumariaceen. *pp.* 122 : 9 pls. 4°. Halle, 1862.

Abhandl. Naturf. Gesell. Halle. Bd. vi.

**Irmisch** (J. F. T.) Handbuch der physiologischen Botanik in Verbindung mit . . . T. Irmisch . . . herausgegeben von W. Hofmeister, &c. Bd. I, II & IV. See HOFMEISTER (W.) 8°. 1865-68.

**IRVINE** (ALEXANDER) [1793-1873] The London Flora; containing a concise description of the Phanogamous British Plants, which grow spontaneously in the vicinity of the Metropolis, &c. *pp.* xiii, 340. 8°. London, 1838.

**Irvine** (A.) The Phytologist. A Botanical Journal, edited by A. Irvine, &c. [Second Series,] Vol. I-VI. See PHYTOLOGIST, THE. 4°. 1855-63.

**Irvine** (A.) [British Botany, by A. Irvine.] See BRITISH ISLANDS. 8°. [1855-56 ?]

**Irvine** (A.) The illustrated Handbook of the British Plants. *pp.* xxiv, 840 : text *illust.* 8°. London, 1858.

**Irvine** (A.) The Botanists' Chronicle [edited by A. Irvine], &c. See BOTANISTS' CHRONICLE, THE. 8°. 1863-65.

**IRVINE** (DUNCAN R.) [For official publications in connection with memoirs illustrating the Map] See GREAT BRITAIN AND IRELAND.—Geological Survey.—Scotland.

**IRVING** (ALEXANDER) Chemical and physical Studies in the Metamorphism of Rocks, &c. *pp.* xi, 137. 8°. London, 1889.

**Irving** (A.) Recent contributions to the Stratigraphy of the later Eocenes of the London Basin. *pp.* 16. 8°. Wellington, 1891.

**Irving** (A.) The Bagshot Beds of Bagshot Heath. (A rejoinder.) *pp.* 15. 8°. [Wellington, 1892.] Privately printed.

**IRVING** (ROLAND DUER) [1847-1888] The Copper-bearing rocks of Lake Superior. *pp.* xvi, 464 : 20 pls. (col.), 9 maps (col.), text *illust.* See UNITED STATES.—Geological Survey. Monographs, &c. Vol. v. 4°. 1883.

**Irving** (R. D.) The Greenstone Schist Areas of the Menominee and Marquette Regions of Michigan, . . . by C. H. Williams, with an introduction by R. D. Irving. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 62. 8°. 1890.

**Irving** (R. D.) [For geological reports in connection with the Survey] See WISCONSIN, State of.—Geological Survey. Geology of Wisconsin, &c.

**Irving** (R. D.) & **Chamberlin** (T. C.) Observations on the junction between the Eastern Sandstone and the Keweenaw Series on Keweenaw Point, Lake Superior. *pp.* 124 : 15 pls., 2 maps, text *illust.* See UNITED STATES.—Geological Survey. Bulletin, &c. No. 23. 8°. 1885.

**Irving** (R. D.) & **Van Hise** (C. R.) Crystalline rocks of the Wisconsin Valley. See WISCONSIN, State of.—Geological Survey. Geology of Wisconsin, &c. Vol. IV. 8°. 1882.

**Irving** (R. D.) & **Van Hise** (C. R.) On secondary enlargements of mineral fragments in certain rocks. *pp.* 56 : 6 pls. (col.), text *illust.* See UNITED STATES.—Geological Survey. Bulletin, &c. No. 8. (Vol. II.) 8°. 1884.

**Irving** (R. D.) & **Van Hise** (C. R.) The Penokee Iron-bearing series of Michigan and Wisconsin. *pp.* xix, 534 : 35 pls. (4 col.), 2 maps geol. col., text *illust.* See UNITED STATES.—Geological Survey. Monographs, &c. Vol. XIX. 4°. 1892.

**IRVING** (WASHINGTON) [1783-1859] A Tour on the Prairies. *pp.* v, 137. 8°. London, 1851.

**ISABEL**, Schooner. A summer search [in the "Isabel"] for Sir J. Franklin, &c. See INGLEFIELD (Sir E. A.) 8°. 1853.

**ISABELLA**, H.M.S. A Voyage of discovery . . . in H.M.S. Isabella [in 1818], &c. See ROSS (Sir JOHN). 4°. 1819.

**ISCHIA**. [Maps.] Carta geologica dell' Isola d'Ischia alla Scala di 1 : 25,000 [i.e. 1 m. = 2½ in.] del C. W. C. Fuchs. s.sh. col. Firenze [1872 ?].

**ISCHIKAWA** (C.) See ISHIKAWA.

**ISER** (KARL) *Svensk Entomologi, &c.* Bd. i, hft. 1-3. 8 pls., with descriptive letterpress. 4°. Linköping, 1806.

**ISÈRE**, *Department of.*—**Société de Statistique des Sciences Naturelles et des Arts Industriels.** See GRENOBLE.

**ISERT** (PAUL ERDMANN) [1757-1789] P. E. Isert's . . . Reise nach Guinea und den Caribäischen Inseln in Columbien, in Briefen . . . beschrieben. pp. [xvi,] 376, lxx : 1 pl. 8°. Kopenhagen, 1788.

**Isert** (P. E.) Reis na Guinea . . . Uit het Hoogduitsch, &c. pp. viii, 418. 8°. Dordrecht, 1790.

**ISHIKAWA** (CHIYOMATSU) Ueber die Kerntheilung bei *Noctiluca miliaris*. pp. 16 : 1 pl. See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. VIII. 8°. 1894.

**Ishikawa** (C.) [For official catalogues in connection with the Natural History Department of the Imperial Museum] See TOKIO.—TEIKOKU HAKUBUTSUKWAN. 8°. 1891.

**Ishikawa** (C.) & **Weismann** (F. L. A.) Ueber die Bildung der Richtungskörper bei thierischen Eiern. pp. 44 : 4 pls. Ueber partielle Befruchtung. pp. 3. Nachtrag zu der Notiz über partielle Befruchtung. pp. 4. See FREIBURG-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. III, hft. 1 ; IV, hft. 1 & 2. 8°. 1888.

**ISIDORE**, *Saint, Bishop of Seville* [c. 570-636] Isidori Hispalensis episcopi Etymologiarum libri xx. edidit F. V. Otto. 4°. Lipsia, 1833.  
Tom. III of Lindemann's "Corpus Grammaticorum Latinorum Veterum," &c.

**ISINK** (ADAM MENSON) Disputatio philologica de Fabis, quam . . . sub præsidio . . . A. M. Isink . . . defendet . . . auctor, &c. See BERGHUIS (H.) 4°. [1712.]

**ISIS**, oder Encyclopädische Zeitung, von Oken. Jahrg. 1817-48. 41 Vol. [in 37.] 4°. Jena, 1817-48.  
Wanting No. 195 (Vol. i, coll. 1553-60), which was suppressed. A facsimile of it was published in A. Ecker's "Lorenz Oken." The alternative title was dropped after 1819, and the issue for each year reckoned as one volume instead of two.

— Inhalt . . . Von 1817 bis 1826, Band i bis XIX.

— Allgemeines Register . . . 1827-36, Bd. XX-XXIX.

— — 1837-46, Bd. XXX-XXXIX.

**ISLE OF MAN NATURAL HISTORY AND ANTIQUARIAN SOCIETY.** [Founded 1879.] Vannin Lioar . . . Edited by P. M. C. Kermod. Vol. i, no. 1. 8°. Ramsey, I. of M., 1889.

[Continued as:]

Yn Lioar Manninagh . . . Edited by P. M. C. Kermod. Vol. i, no. 2— 8°. Ramsey, I. of M., 1889—

**ISLE OF WIGHT PHILOSOPHICAL AND SCIENTIFIC SOCIETY.** [Founded 1850.] A Catalogue of Flowering Plants and Ferns, growing wild in the Isle of Wight: to serve as an index to the herbarium of Dr. Bromfield, in the Museum of the Isle of Wight Philosophical Society, and shewing the rarer species. [By A. G. More.] pp. 11. 8°. Ryde [1868].

**ISLE** (JEAN BAPTISTE LOUIS DE ROMÉ DE L') See ROMÉ DE L'ISLE.

**ISNARD** (J.) Observations sur les Insectes qui se nourrissent des diverses substances de l'Olivier. pp. 28 : 1 pl. 8°. [Grasse, 1772.]

**ISSAURAT** (CYPRIEN) [1825-] & others. Dictionnaire des Sciences Anthropologiques . . . Publié sous la direction de . . . Issaurat, &c. See BERTILLON (A.) & others. 8°. [1884-89.]

**ISSEL** (ARTURO) [1842-] Dei Molluschi raccolti nella provincia di Pisa, &c. pp. 36. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memorie, &c. Tom. II, no. 1. 4°. 1866.

**Issel** (A.) Malacologia del Mar Rosso. Ricerche zoologiche e paleontologiche. pp. xi, 387 : 5 pls., 1 map. 8°. Pisa, 1869.

Biblioteca Malacologica.

**Issel** (A.) Viaggio dei . . . A. Issel nel Mar Rosso . . . 1870-71. Studio monografico sopra i Muricidi, &c. See TAPPARONE-CANEFRI (C. M.) 8°. 1875.

**Issel** (A.) Istruzioni scientifiche pei Viaggiatori raccolte da A. Issel . . . Seconda edizione. pp. xii, 556 : 5 pls., text illust. 8°. Roma, 1881.

The different sections of this work were first published (Meteorology and Zoology) in the "Mem. Soc. Geogr. Ital." Vol. i, and (the rest) in the "Revista Marittima"; the present, which is the first edition in a collected form, is reprinted from the "Annali de Statistica," and contains, *inter alia* :—

Esplorazione delle profondità marine. Per A. Manzoni.  
Geologia e Paleontologia. Per A. Issel.  
Antropologia ed Etnologia. Per E. Giglioli e A. Zannetti.  
Zoologia di A. Issel e R. Gestro.  
Botanica di A. Picocone.  
Mineralogia. Per A. Issel.  
Meteorologia endogena. Per M. S. de Rosi.

**Issel** (A.) Istruzioni pratiche: l' Ostricoltura e la Mitilicoltura. pp. 260 : text illust., 3 maps. 8°. Genova, 1882.

**Issel** (A.) Le oscillazioni lente del suolo o Bradisismi saggio di geologia storica. pp. 422 : 1 map (col.), text illust. See GENOA.—REGIA UNIVERSITÀ DEGLI STUDI. Atti, &c. Vol. v. 8°. 1883.

**Issel** (A.) Bibliografia scientifica della Liguria. I. Geologia, Paleontologia, Mineralogia, &c. pp. 113. 8°. Genova, 1887.

**Issel** (A.) Carta Geologica delle Riviere, Liguri e delle Alpi Marittime . . . Scala 1 : 200,000 [i.e. 1 in. = 3 m. about], &c. See LIGURIA. [Maps.] s.sh. 1887.

**Issel** (A.) Liguria : geologica e preistorica, &c. 2 Vol. illust. & Atlas, pp. 38, vi : 29 pls., 2 maps col. 8°. Genova, 1892.

The maps are entitled :—"Carta Ipsometrica e Batimetrica della Liguria marittima. 1 : 500,000 [or 1 in. = 8 m. about] disegnata da G. Rovereto e S. Squinabol," and "Carta Geologica della Liguria e dei territori confinanti. 1 : 200,000 [or 1 in. = 3 m. about] compilati . . . da A. Issel e S. Squinabol . . . 1890." 2 sh.

**Issel** (A.) Compendio di Geologia . . . col concorso . . . S. Traverso. 2 Pt. illust. 8°. Torino, &c., 1896-97.

**Issel** (A.) Osservazioni sul Tongriano di Santa Giustina e Sassello. pp. 27. See GENOA.—REGIA UNIVERSITÀ DEGLI STUDI. Atti, &c. Vol. xv. 8°. 1900.

**Issel** (A.) & **Gestro** (R.) Zoologia. [Instructions to Travellers.] See ISSEL (A.) Istruzioni scientifiche pei Viaggiatori, &c. 8°. 1881.

**Issel** (A.) & **Giglioli** (E. H.) Pelagos. Saggi sulla vita e sui prodotti del mare. See GIGLIOLI (E. H.) & ISSEL (A.) 8°. 1884.

**Issel** (A.) & **Squinabol** (S.) Carta Geologica della Liguria e dei Territori confinanti 1 : 200,000 [i.e. 1 in. = 3 m. about], &c. See LIGURIA. [Maps.] 2 sh. col. 1890.

— [Another issue.] See ISSEL (A.) Liguria, &c. Atlas. 1892.

— Note esplicative della Carta, &c. pp. 39. 8°. Genova, 1891.

**ISTITUTO BOTANICO DELL' UNIVERSITA DI PAVIA.**

See PAVIA.—REGIA UNIVERSITÀ DEGLI STUDI.

**ISTITUTO BOTANICO DELLA R. UNIVERSITA DI PISA.**

See PISA.—REGIA UNIVERSITÀ DEGLI STUDI.

**ISTITUTO FORESTALE DI VALLOMBROSA.** See VALLOMBROSA.**ISTITUTO GEOLÓGICO DE MEXICO.**

See MEXICO.

**ISTITUTO NAZIONALE ITALIANO.**

See BOLOGNA.

**ISTVÁNFFI** formerly **Schaarschmidt** (GYULA)  
Die Kryptogamen Flora des Balatonsees und seiner  
Nebengewässer. See BUDAPEST.—*Magyar Földrajzi*  
*Társulat.* Bd. II, thl. II. 4°. 1898.

**Istvánfi** (G.) A Clusius-Codex Mykologiai méltatása  
adatokkal Clusius életrajzához.

fol. Budapest (1898-) 1900.

An alternative title reads:—"Études et commentaires sur le Code de  
l'Écluse, &c."

The title on the wrappers of Fasc. 1-8 reads:—"C. Clusii Atrabatis  
Icones Fungorum in Pannonia observatorum Codex," &c.

**ISTVÁNFFI** (JULIUS VON) See **ISTVÁNFFI** (GYULA)

**ITALY.** Viaggio per diverse parti d' Italia, Svizzera,  
Francia, Inghilterra e Germania [by M. Tenore]. 4 Tom.  
8°. Napoli, 1828.

**Italy.** Viaggio intorno al Globo della . . . Magenta, &c.  
See GIGLIOLI (E. H.) 4°. 1875.

**Italy.** Viaggio di circumnavigazione della R. Corvetta  
"Caracciolo" . . . 1881-84. 4 Vol. See AMEZAGA (C. DE).  
8°. 1885-86.

**ITALY.**—MINISTERIO DI AGRICOLTURA, INDUSTRIA E  
COMMERCIO.

Annali di Agricoltura, &amp;c. 26 No. 8°. Roma, 1879-86.

An incomplete series of Memoirs, without consecutive numeration.

**Italy.**—MINISTERO DI AGRICOLTURA, &c.

Catalogo dei campioni di prodotti Minerali Italiani  
presentati all' Esposizione Italiana di Londra dal Corpo  
Reale delle Miniere. See LONDON.—*Italian Exhibition*,  
1888. 8°. 1888.

**Italy.**—MINISTERO DI AGRICOLTURA, &c.

Primo resoconto dei risultati della inchiesta Ornitolo-  
gica in Italia. 3 Pt. See GIGLIOLI (E. H.) 1889-91.

**ITALY.**—REALE COMITATO GEOLOGICO.

Bollettino, &amp;c. Vol. I— 8°. Firenze, Roma, 1870—

Vol. I-IV only were published at Firenze. The set is also divided into  
Series of ten volumes each.

**Italy.**—REALE COMITATO GEOLOGICO.

Memorie per servir alla descrizione della Carta Geo-  
logica d'Italia, &c. Vol. I-IV. *illustr.* 4°. Firenze, 1871-93.

**Italy.**—REALE COMITATO GEOLOGICO.

Memorie descrittive della Carta Geologica d'Italia.  
Vol. I— 8°. & fol. Roma, 1886—

Each volume contains a separate Memoir.

**Italy.**—REALE COMITATO GEOLOGICO.

Bibliografia geologica e paleontologica della provincia  
di Roma compilata da G. B. Contarini. pp. 116.

8°. Roma, 1886.

Boll. R. Comit. Geol. Ann. XVI.

**Italy.**—REALE COMITATO GEOLOGICO.

Bibliografia Geologica Italiana, &amp;c. 1886-92.

8°. Roma, 1888-93.

Boll. R. Comit. Geol. Ann. XVIII-XXIV.

**Italy.**—REALE COMITATO GEOLOGICO.

Brevi cenni relativi alla Carta Geologica della Isola  
d' Elba. pp. 14. 8°. Roma, 1885.

**Italy.**—REALE COMITATO GEOLOGICO.

Brevi cenni relativi alla Carta Geologica della Isola di  
Sicilia. pp. 28. 8°. Roma, 1885.

**Italy.**—REALE COMITATO GEOLOGICO.

Brevi cenni relativi alla Carta Geologica della cam-  
pagna Romana con le regioni limitrofe. pp. 23.  
8°. Roma, 1889.

**Italy.**—REALE COMITATO GEOLOGICO.

Cenni relativi alla Carta Geologica delle Alpi Apuane,  
&c. [By D. Zaccagna.] pp. 48. 8°. Roma, 1898.

**Italy.**—REALE COMITATO GEOLOGICO.

Catalogo della Biblioteca dell' Ufficio Geologico . . .  
1894. pp. viii, 283. 4°. Roma, 1895.

**Italy.**—REALE COMITATO GEOLOGICO. [Maps.]

Carta Geologica d' Italia . . . Scala 1:1,111,111 [i.e.  
1 in. = 17 m. about]. 2 sh. col. Roma, 1881.

— [Another edition, with hill shading.]

2 sh. col. Roma, 1881.

**Italy.**—REALE COMITATO GEOLOGICO. [Maps.]

Carta Geologica d' Italia. Scala 1:100,000 [i.e. 1 in. =  
1½ m. about]. Roma, 1884—

Issued in Series according to districts.

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|---|----------|
| 1. Carta Geologica della Isola di Sicilia. 28 sh. col., 5 sh. sections col. | 1884-86. |
| 2. — campagna Romana e regioni limitrofe. 6 sh. col., 1 sh. sections col.   | 1888.    |
| 3. — Calabria. 20 sh. col., 3 sh. sections col.                             | 1887-91. |

**Italy.**—REALE COMITATO GEOLOGICO. [Maps.]

Carta Geologica d' Italia . . . Scala 1:1,000,000 [i.e.  
1 in. = 15½ m. about]. 2 sh. col. Roma, 1889.

**Italy.**—REALE COMITATO GEOLOGICO. [Maps.]

Carta Geologica della campagna Romana con sezioni.  
Scala di 1:250,000 [i.e. 1 in. = 4 m. about].  
s.sh. col. Roma, 1880.

**Italy.**—REALE COMITATO GEOLOGICO. [Maps.]

Carta Geologica della Sicilia nella scala di 1:500,000  
[i.e. 1 in. = 8 m. about], &c. s.sh. col. Roma, 1883.

**Italy.**—REALE COMITATO GEOLOGICO. [Maps.]

Carta Geologica del Isola d' Elba. Scala 1:25,000  
[1 m. = 2½ in. about]. 2 sh. col. Roma, 1884.

**Italy.**—REALE COMITATO GEOLOGICO. [Maps.]

Carta Geologica delle Alpi Apuane . . . Scala di 1 a  
50,000 [i.e. 1 in. = 1½ in. about]. 7 sh. col. Roma, 1897.

**ITALY.**—REALE UFFICIO GEOLOGICO.

See supra, *Reale Comitato Geologico*.

**ITALY.**—*Scienziati Italiani*.

Atti della . . . Riunione, &c. I-VIII & XI. [11 Vol. in 10.]  
4°. Pisa, &c., 1840-75.

The first volume is of the second edition.

The sessions were held as follows:—

- |                      |                    |
|----------------------|--------------------|
| I. Pisa, 1839.       | VII. Naples, 1845. |
| II. Turin, 1840.     | VIII. Genoa, 1846. |
| III. Florence, 1841. | IX. Venice, 1847.  |
| IV. Padua, 1842.     | X. Siena, 1848.    |
| V. Lucca, 1843.      | XI. Rome, 1875.    |
| VI. Milan, 1844.     |                    |

No account of the ninth meeting was published, owing to the outbreak  
of the revolution in 1848, nor did the complete volume of the Proceedings  
of the tenth meeting appear, owing to political troubles: two "extracts"  
from the latter, however, exist, viz.:—DODERLEIN (P.) Cenni geologici  
intorno la giacitura dei terreni miocenici superiori dell' Italia centrale;  
and SILVESTRI (O.) Sulla illustrazione delle opere del P. A. Soldani, &c.  
[qq.v.]

**Italy.**—*Scienziati Italiani*.

Agli Scienziati d' Italia del VII. congresso. Dono dell'  
Accademia Pontaniana. See NAPLES.—ACCADEMIA  
PONTANIANA. 4°. 1845.

**ITALY.—Società Crittogamologica Italiana.**  
See MILAN.

**ITALY.—Società Entomologica Italiana.**  
See FLORENCE.

**ITALY.—Società Geografica Italiana.**  
See ROME.

**ITALY.—Società Geologica Italiana.**  
See ROME.

**ITALY.—Società Italiana delle Scienze.**

[1782 Founded in Verona as *Società Italiana*.  
1798 Its headquarters were transferred to Modena.  
1801 *Società Italiana delle Scienze (detta dei XL).*]

Memorie di mathematica e di fisica, &c. Tom. I-XXV.  
4°. Verona, Modena, 1782-1855.

Tom. I-VII only were published at Verona: many of the volumes are in two or more separately-paged sections. An index to the memoirs in this first series was issued with Vol. V of Ser. III.

— Ser. II, Tom. I & II. 4°. Modena, 1862-66.

— Ser. III, Tom. III-→ 4°. Napoli, 1879-→  
Tom. I & II were published at Florence.

**ITALY.—Società Italiana di Scienze Naturali.**  
See MILAN.

**ITALY.—Società Malacologica Italiana.**  
See PISA.

**ITALY.** [Maps.] Carta generale dell' Italia . . .  
delineata . . . ed incisa dal P. D. G. M. Cassini. [Scale  
1 in. = 9½ m.] 4 sh. Roma, 1793.

**Italy.** [Maps.] Carta Geologica dei Monti di Livorno,  
di Castellina Marittima e di una parte del Volterrano  
del . . . G. Capellini . . . Scala di 1 a 100,000 [i.e.  
1 in. = 1½ m. about]. See CONGRÈS GÉOLOGIQUE INTER-  
NATIONAL. Second Session. Bologna, 1881. [Maps.]  
s.sh. 1881.

**Italy.** [Maps.] Italia alla scala da 1: 864,000 [i.e.  
1 in. = 13½ m. about] disegnata da C. Cerri [with a sheet  
of views and plans of the principal towns].  
9 sh. Milano, 1887.

**Italy.** [Maps.] Carta corografica del' regno d' Italia  
e delle regioni adiacenti . . . alla scala di 1: 500,000  
[i.e. 1 in. = 8 m. about], &c. 22 sh. [in 11.] See JERVIS  
(W. P.) 1889 [-94].  
An annotated copy serving as atlas to Jervis' "I Tesori sotterranei  
dell' Italia."

**Italy.** [Maps.] [For geological maps of Italy] See supra,  
*Reale Comitato Geologico.*

**ITERSON** (W. J. D. VAN) Algemeene Aardrijks-  
kundige Bibliographie van Nederland. Deel II & III.  
See LEYDEN.—NEDERLANDSCH AARDRIJKSKUNDIG GE-  
NOOTSCHAP. 8°. 1888-89.

**ITHACA.—Cornell University.** [Founded 1865.]

Bulletin, &c. (Science.) Vol. I-→  
8°. Ithaca, N.Y., 1874-→

**Ithaca.—Cornell University.**

Bulletins of American Paleontology. Vol. I-→  
8°. Ithaca, 1895-→

Each number contains a separate paper, which bears an individual  
pagination in addition to that of the volume.

**Ithaca.—Cornell University.**

The . . . Register. 1885-86-→  
8°. Ithaca, N.Y., [1885 ?-→]

Wanting the volumes for 1886-87, 1888-89 and 1889-90.

**Ithaca.—Cornell University.**

The Ten-Year Book of Cornell University. III. 1868-98.  
pp. vi, 338. 8°. Ithaca, N.Y., 1898.

**Ithaca.—Cornell University.**

Annual Report of the President . . . 1898-99.  
8°. [Ithaca, N.Y., 1899.]

**Ithaca.—Cornell University.**

The Library Bulletin of Cornell University. Vol. I-III.  
8°. Ithaca, 1882-96.

**Ithaca.—Cornell University.**

Exercises at the opening of the Library Building, con-  
taining a description of the building, &c. pp. 56: text  
illustr. 4°. Ithaca, N.Y., 1891.

**Ithaca.—Cornell University.—Agricultural Experi-**

ment Station. Annual Report of the Cornell University  
Experiment Station. 1879-80-1884-5. 3 No.†  
8°. Ithaca, N.Y., 1880-85.

[Continued as:]

College of Agriculture . . . Annual Report of the  
Agricultural Experiment Station. No. 3. 1890.

8°. Ithaca, N.Y., 1891.

No. 1 appeared in 1889.

**Ithaca.—Cornell University.—Agricultural Ex-**

periment Station.  
Bulletin No. 28, 34, 50, 52, 56, 63, 74, 75, 98-100, 104,  
107-109, 114, 115, 139-173, 175-184. 8°. Ithaca, 1891-1900.

**ITO** (KEISUKE) Koishikawa Shokubutsu yen somoku  
dzusetsu.—Figures and descriptions of Plants in  
Koishikawa Botanical Garden, &c. 2 Vol. See TOKIO.  
—TEIKOKU DAIGAKU. fol. 1883.

**Ito** (K.) Hakubutsu Yeshe, &c.—A memorial work  
chiefly on Botany and Zoology: in commemoration of  
the ninetieth anniversary of Keisuke Ito. 2 Vol.  
See ITO (T.) 8°. 1893.

**ITO** (TOKUTARO) Hakubutsu Yeshe, &c.—A memorial  
work chiefly on Botany and Zoology: in commemoration  
of the ninetieth anniversary of Keisuke Ito. 2 Vol.  
8°. Nagoya, Japan, 1893.

In Japanese. Vol. I consists of a series of memoirs by different authors.

**Ito** (T.) & **Matsumura** (J.) Tentamen Floræ Lutchu-  
ensis . . . Sectio I. Plantæ Dicotyledonæ Polypetalæ.  
pp. v, 274. 4°. Tōkyō, 1899.

Journ. Sci. Coll. Imp. Univ. Tōkyō. Japan. Vol. XII.

**ITZIGSOHN** (ERNST FRIEDRICH HERMANN) [1814-  
1879] De Hirudine. Dissertatio inauguralis medica,  
&c. pp. 27. 8°. Berlin, 1836.

**Itzigsohn** (E. F. H.) Verzeichniss der in der Mark  
Brandenburg gesammelten Laubmoose, nebst einigen  
Bemerkungen über die Spermatozoen der phanero-  
gamischen Gewächse. pp. vv, 20. 8°. Berlin, 1847.

**Itzigsohn** (E. F. H.) De fabrica Sporæ Mougeotiae  
genuflexæ. pp. xv: 2 pls. 8°. Neudamm, 1856.

**IURIŠIĆ** (ZHIVOJIN I.) O Susamu (*Sesamum*  
*orientale*, L.) pp. 11. 8°. [Belgrade, 1895.]

**Iurišić** (Z. I.) Ka poznavan'u Flore u okolini Soluna.  
[A contribution to the knowledge of the Flora of the  
environs of Salonik.] pp. 6. 8°. [Belgrade, 1897.]

Nastavnik. 1897.

**IVANITSEKII** (NIKOLAI ALEKSANDROVICH) Spisok  
Rastenii Vologhodskoi ghubernii, &c. [List of the  
Plants of the Vologod government, &c.] pp. 112.  
See KAZAN.—OBSHCHESTVO ESTESTVOISPUITATELEI, &c.  
Trudui, &c. Tom. XII. [No. 5.] 8°. 1883.

**IVANOV** (ALEKSANDR PAVLOVICH) Materialui k  
Antropologii Permskagho kraya. [Contributions to  
the Anthropology of the Perm district.] pp. 52.  
See KAZAN.—OBSHCHESTVO ESTESTVOISPUITATELEI, &c.  
Trudui, &c. Tom. X. [No. 1.] 8°. 1881.



**IVANOV** (PETR VASIL'EVICH) [1837-] & **Chernai** (A.) *Perechen vidov klopov* (Hemiptera-Heteroptera, Latr.) vstryechayushchikhysya v gh. Kupyanskoye i v ego okrestnostyakh. [List of the species of Bugs (Hemiptera-Heteroptera, Latr.) met with in the Kupyanski govt. and its neighbourhood.] pp. 8. See KHARKOV. —OBSHCHESTVO ISPUITATELEI PRIRODUI, &c. Trudui, &c. Tom. IV, no. 3. 4°. 1871.

**IVANOVSKIĬ** (ALEKSEYĬ ARSENIYEVICH) Mongholni-Torghoutui. (Antropologicheskii ocherk Torghoutov Tarbaghataiskoi oblasti, Kitaiskoi imperii.) [Torgot Mongola. An Anthropological study of the Torgots of the Tarbagatai province, Kitai imperium.] pp. 338: 1 pl., 11 tabs., text illust. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA ANTROPOLOGHIĬ I ETNOGHEAFII, &c. Izvestiya, &c. Tom. LXXI. 4°. 1893.

**IVENS** (ROBERTO) [-1898] & **Capello** (H. C. DE B.) *From Benguella to the Territory of Yacca*, &c. 2 Vol. See CAPELLO (H. C. DE B.) & IVENS (R.) 8°. 1882.

**Ivens** (R.) & **Capello** (H. C. DE B.) *Carta do curso do Rio Zaire*, &c. See CONGO, *River*. [Maps.] 1883.

**Ivens** (R.) & **Capello** (H. C. DE B.) *De Angola á contra-costa*, &c. 2 Vol. See CAPELLO (H. C. DE B.) & IVENS (R.) 8°. 1886.

**IVENS** (WILHELM) *De rege Rattorum et Felium. Dissertatio inauguralis medica.* pp. 26. 8°. Kilia, 1842.

**IVERSEN** (HANS) *Hepaticæ Knysnae, sive Hepaticarum in regione capensi "Knysna" Africæ australis a . . . H. Iversen lectarum recensio, curante W. H. Pearson.* pp. 15: 6 pls. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1887, no. 9. 8°. 1887.

**IVES** (EDWARD) [-1786] *A Voyage from England to India, in . . . 1754 . . . also, a Journey from Persia to England by an unusual route. With an Appendix, containing . . . a description of most of the Trees, Shrubs, and Plants, of India*, &c. pp. xi, 506: 12 pls., 2 maps. 4°. London, 1773.

**IVES** (J. E.) *A paper on "Echinoderms and Arthropods from Japan"*. . . Extracted from the Proceedings of the Academy of Natural Sciences of Philadelphia . . . 1891. See STEARNS (F.) *List of the Echinoderms and Crustaceans in the cabinet of F. Stearns.* 8°. 1891.

**IVES** (JOSEPH C.) *Report of explorations . . . near the thirty-fifth parallel*, &c. See UNITED STATES.—*Pacific Railroad Survey. Reports*, &c. Vol. III, IV & X. 4°. 1856.

**Ives** (JOSEPH C.) *Report upon the Colorado River of the West, explored in 1857 and 1858 by . . . J. C. Ives*, &c. See UNITED STATES. 4°. 1861.

**IVIZA.** [Maps.] See BALEARIC ISLES. [Maps.]

**IVREA.** [Maps.] *Carta Geologica dell' Anfiteatro Morenico d' Ivrea*, &c. See PIEDMONT. [Maps.] s.sh. 1892.

**IWANOWSKY** (DM.) & **Poloftzoff** (W.) *Die Pockenkrankheit der Tabakspflanze.* pp. 24: 3 pls. col. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXXVII, no. 7. 4°. 1890.

**IWASAKI** (J.) & **Yoshiwara** (S.) *Notes on a new Fossil Mammal.* pp. 13: 3 pls., text illust. See TOKIO.—TEIKOKU DAIGAKU. *Journal of the College of Science*, &c. Vol. XVI, art. 6. 4°. 1902.

## IWASAKI TSOUNEMASSA.

See TSOUNEMASSA (I.)

**IZARN** (JOSEPH) [1766-] *Des pierres tombées du ciel, ou lithologie atmosphérique*, &c. pp. viii, 421, 1 tab. 8°. Paris, 1803.

**J., S.** *The Vineyard: a treatise showing . . . the nature and method of planting . . . and dressing of vines . . .* Second edition. [The dedication is signed S. J.] pp. [xvi,] 192: 1 pl. 8°. London, 1732.  
The first edition appeared in 1727.

**JAARBOEK VAN HET MIJNWEZEN IN NEDERLANDSCH OOST-INDIË**, &c. Jaarg. 1872→ 8°. Amsterdam, 1872→

Each Jaargang is in two separately-paged volumes.

— Register . . . 1872-81. 8°. Amsterdam, 1882.

**JABLONSKI** (PAULUS ERNESTUS) [1809-] *De conditionibus vegetationi necessariis quædam.* Dissertatio, &c. pp. 32. 8°. Berolini, 1832.

**JABLONSKY** (CARL GUSTAV) [1756-1787] *Natursystem aller bekannten in- und ausländischen Insekten als eine Fortsetzung der von Büffonschen Naturschichte. Nach dem System des Ritters C. von Linné bearbeitet von C. G. Jablonsky, (fortgesetzt J. F. W. Herbst) . . . Der Schmetterlinge*, &c. 11 Thl. [in 5] & Atlas [in 2 Vol.] 8°. Berlin, 1783-1804.

— Der Käfer, &c. 10 Thl. & Atlas, 3 Thl. 8°. & obl. 4°. Berlin, 1785-1806.

**JABORNEGG** (MARKUS VON) & **Pacher** (D.) *Flora von Kärnten*, &c. 3 Abth. [in 2 Vol.] See PACHER (D.) & JABORNEGG (M.) 8°. 1881-87.

— Nachträge, &c. 8°. 1894.

**JACCARD** (HENRI) *Catalogue de la Flore Valaisanne.* pp. lvi, 472. See ALGÈMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. *Neue Denkschriften*, &c. Bd. xxxiv. 4°. 1895.

**JACCARD** (SAMUEL AUGUSTE) [1833-1895] *Aperçu géologique sur les étages supérieurs du terrain Jurassique du Jura Neuchâtelois.* See PICTET (F. J.) *Matériaux pour la paléontologie Suisse*, &c. Sér. III, no. 1. 4°. 1860.

**Jaccard** (S. A.) *Description géologique du Jura Vaudois et Neuchâtelois et de quelques districts adjacents du Jura Français et de la Plaine Suisse.* (Supplément.) pp. viii, 340: 8 pls. (3 col.), 2 maps [= Bl. xi, xvi] (pp. 78: 4 pls., 1 map [= Bl. vi].) See SWITZERLAND.—*Carte Géologique Suisse.* Beiträge, &c. Lief. VI & VII. 4°. & s.sh. 1869, 70.

**Jaccard** (S. A.) *Un nouveau projet d'alimentation d'Eau à la Chaux-de-Fonds*, &c. pp. 18. See NEUCHÂTEL.—SOCIÉTÉ DES SCIENCES NATURELLES. Bulletin, &c. Tom. x. 8°. 1875.

**Jaccard** (S. A.) [Stratigraphical Notes on the Swiss Tertiaries.] See SCHWEIZERISCHE PALÆONTOLOGISCHE GESELLSCHAFT. *Abhandlungen*, &c. MAILLARD (G.) & LOCARD (A.) *Monographie des Mollusques Tertiaires terrestres et fluviatiles de la Suisse.* 4°. 1892.

**Jaccard** (S. A.) *Étude sur les massifs du Chablais compris entre l'Arve et la Drance.* pp. 44: text illust. See FRANCE.—*Service de la Carte Géologique détaillée.* Bulletin, &c. Tom. III, no. 26. 8°. 1892.

**Jaccard** (S. A.) *Excursion géologique dans le Jura Central.* See CONGRÈS GÉOLOGIQUE INTERNATIONAL. *Sixth Session, Zurich, 1894.* Livret-guide géologique dans le Jura et les Alpes de la Suisse, &c. No. II. 8°. 1894.

- Jaccard** (S. A.) Le Pétrole, l'Asphalte et le Bitume au point de vue géologique. (Notice sur la vie et les travaux d'A. Jaccard. [By E. J.] pp. xii, 292: text illust. 8°. Paris, 1895.
- Jaccard** (S. A.) & **Loriol** (P. DE) Etude géologique et paléontologique de la formation d'eau douce Infra-crétacée du Jura et en particulier de Villers-le-Lac. See **LORIOL** (P. DE) & **JACCARD** (S. A.) 4°. 1885.
- JACINTES**. Des Jacintes, de leur anatomie, reproduction et culture. [By the Marquess M. H. de Saint-Simon.] pp. 164: 10 pls. 4°. Amsterdam, 1768.  
A "Catalogue des Jacintes connues en 1767" is bound in at the end.
- JACK** (JOSEPH BERNHARD) [1818-1901] Die Lebermoose Badens. Ein Beitrag zur Kenntniss der Lebensweise und geographischen Verbreitung dieser Pflanzen. pp. 92. 8°. Freiburg im Breisgau, 1870.  
Bericht. Naturf. Gesells. Freiburg. Bd. v.
- JACK** (ROBERT LOGAN) Geological features of part of the coast range between the Dalrymple and Charters Towers Roads. (Preliminary Report, &c.) See **QUEENSLAND**.—*Geological Survey*. 4°. 1879.
- Jack** (R. L.) Handbook of Queensland Geology. pp. 107. See **LONDON**.—*Colonial and Indian Exhibition, 1886*. Queensland: its resources and institutions. 8°. 1886.
- Jack** (R. L.) The Mineral wealth of Queensland. See **MELBOURNE**.—*Centennial International Exhibition, 1888*. 8°. 1888.
- Jack** (R. L.) Report on Geological Specimens. See **GREAT BRITAIN AND IRELAND**.—*Colonial Office*. Her Majesty's Colonial Possessions . . . Report on the Blue Book, &c. No. 103. British New Guinea. 8°. 1890.
- Jack** (R. L.) Geological map of Queensland . . . 1892, &c. Scale 16 m. = 1 in., = 1:1,013,760. See **JACK** (R. L.) & **ETHERIDGE** (R.) *The Younger*. The Geology and Palæontology of Queensland and New Guinea. 6 sh. 1892.
- Jack** (R. L.) List of Geological Specimens from British New Guinea and neighbouring islands, collected by Sir W. MacGregor. See **THOMSON** (J. P.) British New Guinea. Appendix I. 8°. 1892.
- Jack** (R. L.) [Reports on Geological Specimens from British New Guinea.] See **QUEENSLAND**. Annual Reports on British New Guinea, &c. 1890-91, appendix z; 1893-94, appendix BB. 8°. 1892, 94.
- Jack** (R. L.) Artesian water in the western interior of Queensland. See **QUEENSLAND**.—*Geological Survey*. Bulletin No. 1. 8°. 1895.
- Jack** (R. L.) Notes on the present condition of the Hodgkinson Gold Field. pp. 16. See **QUEENSLAND**.—*Geological Survey*. Bulletin No. 4. 8°. 1896.
- Jack** (R. L.) Report . . . on the Chillagoe mining district and projected railway. pp. 22: 1 map. See **QUEENSLAND**.—*Geological Survey*. Bulletin No. 9. 8°. 1898.
- Jack** (R. L.) Six Reports of the Geological Features of part of the district to be traversed by the proposed Transcontinental Railway. pp. 46: 2 pls., 2 maps. See **QUEENSLAND**.—*Geological Survey*. Bulletin No. 10. 8°. 1898.
- Jack** (R. L.) [For official reports, &c., in connection with Surveys] See **GREAT BRITAIN AND IRELAND**.—*Geological Survey*.—*Scotland*. See **QUEENSLAND**.—*Geological Survey*.
- Jack** (R. L.) & **Etheridge** (R.) *The Younger*. Catalogue of works . . . on the Geology . . . of the Australian continent, &c. See **ETHERIDGE** (R.) *The Younger* & **JACK** (R. L.) 8°. 1881.
- Jack** (R. L.) & **Etheridge** (R.) *The Younger*. The Geology and Palæontology of Queensland and New Guinea. pp. xxx, 768. Atlas, pp. iv, 65 pls. (9 col.), 4 maps (3 geol. col.) 8°. Brisbane & London, 1892.  
The large geological map in 6 sh. is entitled:—"Geological map of Queensland, by R. L. Jack . . . 1892. Scale 16 m. = 1 in., = 1:1,013,760."
- JACK** (WILLIAM) [1795-1822] Descriptions of Malayan Plants . . . Arranged according to their natural families from the Malayan Miscellany, &c. [Edited by W. Griffith.] 8°. [Calcutta, 1843.]  
Calcutta Journ. Nat. Hist. Vol. iv, pp. 1-62, 159-231: 3 pls.
- JACKMANN** (GEORGE) & **Moore** (T.) Die Clematis . . . nach "The Clematis as a Garden Flower" von T. Moore und G. Jackmann, &c. See **HARTWIG** (J.) & **HEINEMANN** (F. C.) 8°. 1880.
- JACKSON** (BENJAMIN DAYDON) [1846-] A Catalogue of Plants cultivated in the Garden of J. Gerard, in the years 1596-99, edited, with notes, references to Gerard's Herball, the addition of modern names, and a Life of the Author, by B. D. Jackson. See **GERARD** (J.) *Botanist*. 4°. 1876.
- Jackson** (B. D.) Libellus de Re Herbaria novus, by W. Turner, originally published in 1538, reprinted in facsimile, with notes, modern names, and a Life of the author by B. D. Jackson, &c. See **TURNER** (W.) *Botanist*. 4°. 1877.
- Jackson** (B. D.) The dates of publication of the various volumes of the Cyclopædia edited by . . . A. Rees. pp. 2. 4°. London, 1880.
- Jackson** (B. D.) Guide to the Literature of Botany; being a classified selection of botanical works, &c. pp. xl, 626. 8°. London, 1881.  
Index Society. Publications, Vol. VIII.
- Jackson** (B. D.) Vegetable Technology: a contribution towards a Bibliography of Economic Botany, with a comprehensive subject index . . . Founded upon the collections of G. J. Symons. pp. xii, 355. 4°. London, 1882.  
Index Society. Publications, Vol. XI.
- Jackson** (B. D.) A handbook of Cinchona Culture . . . translated [with notes and a preface] by B. D. Jackson. See **GORKOM** (K. W. VAN). 8°. 1883.
- Jackson** (B. D.) A Flora of Hertfordshire . . . edited by B. D. Jackson, &c. See **PRYOR** (A. R.) 8°. 1887.
- Jackson** (B. D.) A draft List of Latin Place Names for Botanists. foll. 64; typewritten, on one side only. 4°. 1891.
- Jackson** (B. D.) Index Kewensis: an enumeration of the genera and species of Flowering Plants from the time of Linnæus to . . . 1885 inclusive, together with their authors' names, the works in which they were first published, their native countries and their synonyms. Compiled at the expense of the late C. R. Darwin, under the direction of J. D. Hooker, by B. D. Jackson. (—Index Kewensis: Plantarum Phanerogamarum nomina et synonyma, &c.) 2 Vol. 4°. Oxford, 1893-95.  
—Supplementum Primum . . . Confecerunt T. Durand et B. D. Jackson. Pt. I→ 4°. [Brussels, 1901→]
- Jackson** (B. D.) An attempt to ascertain the actual dates of publication of the various parts of Rees's Cyclopædia. pp. 7. 8°. London, 1896.  
This was afterwards reprinted, with additions and corrections, in the "Journ. Botany," Vol. XXXIV (1896).

- JACKSON** (B. D.) A Glossary of Botanic terms, with their derivation and accent. *pp. xi, 327.* 8°. London, 1900.
- JACKSON** (CHARLES THOMAS) [1805-1880] Second Report on the Geology of the State of Maine. See MAINE, *State of.* 8°. 1838.
- JACKSON** (C. T.) Report on the Albert Coal Mine, containing an account of the situation and geological relations of the Rocks . . . with . . . the fossil Fishes and Plants found in the Mine, &c. *pp. 48: text illust.* 8°. New York, 1851.  
The plates mentioned in the work were not published.  
Contains:—  
Report on geological relations of Coal Mine in Hillsboro', by J. G. Percival.  
Report on Albert coal, by A. A. Hayes.
- JACKSON** (C. T.) [For official publications as State Geologist] See NEW HAMPSHIRE, *State of.—Geological Survey.*
- JACKSON** (FREDERICK GEORGE) The Great Frozen Land (Bolshaia Zemelskija Tundra). Narrative of a winter journey across the Tundras and a sojourn among the Samoyads. By F. G. Jackson . . . Edited from his journals [with notes and a preface] by A. Montefiore. *pp. xviii, 297: 1 pl., 3 maps, text illust.* 8°. London, 1896.  
Appendix A. Notes on the Ornithological results . . . By J. R. Jeaffreson.
- JACKSON** (F. J.) East Africa, &c. See PHILLIPPS-WOLLEY (C.) Big Game Shooting, &c. Vol. I. 8°. 1894.
- JACKSON** (JAMES) [1843-] Tableau de diverses vitesses exprimées en mètres par seconde. [*pp. 8.*] 8°. [Paris, 1885.]
- JACKSON** (JOHN) M.D. The Spleen a permanent Placenta: the Placenta a temporary Spleen. *pp. 31.* 8°. London, 1843.
- JACKSON** (JOHN) Traveller [-1807] Journey from India towards England in . . . 1797 . . . through countries . . . between the rivers Euphrates and Tigris and through Romalia, &c. *pp. xvi, 277: 5 pls., 1 map.* 8°. London, 1799.
- JACKSON** (JOHN READER) [1837-] Official Guide to the Kew Museums . . . Fifth edition, with additions and corrections, by J. R. Jackson, &c. See KEW.—*Royal Gardens.* 8°. 1871.  
— Sixth edition, &c. 8°. 1875.
- JACKSON** (JOHN R.) The British Flora Medica . . . a new edition . . . by J. R. Jackson. See BARTON (B. H.) & CASTLE (T.) 8°. 1877.
- JACKSON** (JOHN R.) Commercial Botany of the Nineteenth Century. A record of progress in the utilisation of Vegetable Products in the United Kingdom, and the introduction of Economic Plants into the British Colonies, &c. *pp. [iv,] 168: 1 pl., text illust.* 8°. London, &c., 1890.
- JACKSON** (JULIAN), wrongly called (JOHN RICHARD), [1790-1853] Minerals and their uses, &c. *pp. xvi, 464: 1 pl. (col.)* 8°. London, 1849.
- JACKSON** (MARIA ELIZABETH) Sketches of the Physiology of Vegetable Life. See VEGETABLE LIFE. 8°. 1811.
- JACKSON** (WILLIAM HATCHETT) Forms of Animal Life. A manual of comparative anatomy . . . Second edition, revised . . . by W. H. Jackson. See ROLLESTON (G.) 8°. 1888.
- JACKSON** (W. H.) [Notes to Rolleston's article on the Ethnology of Matabele Land.] See OATES (F.) Matabele Land . . . Second edition. Appendix I. 8°. 1889.
- JACOB** (EDWARD) [1710?-1788] Plantæ Favershamienses. A catalogue of the more perfect Plants growing spontaneously about Faversham . . . Kent. With an appendix exhibiting a short view of the Fossil Bodies of the adjacent island of Shepey. *pp. [viii,] 146, liii: 1 pl., 1 port.* 8°. London, 1777.  
The appendix has a separate title, which reads:—"Fossilia Shepeiana," &c.
- JACOB** (GEORG) Der Bernstein bei den Arabern des Mittelalters. *pp. 12.* 8°. Berlin, 1886.
- JACOB** (J.) An account of the rare Fish, *Regalecus glesne*, caught off Cullercoats . . . 1849. [By J. Jacob.] See REGALECUS. 8°. 1849.
- JACOB** (NICHOLAS HENRI) [1781-1871] Storia naturale delle Scimie, disegnate dal Sigr. N. H. Jacob . . . ed incise dal Sigr. L. Rados. In cui vien rappresentata la figura di ciascuna specie, accompagnata d'un testo Italiano, colla traduzione del medesimo nelle lingue Francese e Tedesca, &c. (Storia naturale dei Lemuriani ossia Maki propriamente detti.) 88 pls., with engr. descriptive text & engr. title. fol. Milano, 1812.  
— [Another edition entitled:] Storia naturale delle Scimie e dei Maki, disposta con ordine da P. Hugues, &c. 88 pls., with engr. descriptive text & engr. title. fol. Milano, 1817.  
In this edition all reference to Jacob is omitted from the title-page, and the translations have been left out.  
— [Another edition] accompagnata d'un testo Italiano, colla traduzione del medesimo nelle lingue Tedesca, e Francese; opera disposta con ordine da P. Hugues, &c. 2 Pt. fol. Milano, 1823.  
This is the same as the original edition of 1812, except in the setting of the title-pages, of the dedication, and of the translations of the introduction.
- JACOBÆUS** (OLIGERUS) [1650-1701] O. Jacobæi de Ranis et Lacertis observationes. *pp. [xiv,] 144.* 8°. Hafnia, 1686.
- Jacobæus** (O.) Museum regium, seu catalogus rerum tam naturalium, quam artificialium, quæ in Basilica Bibliothecæ . . . Monarchæ . . . Havniæ, asservantur . . . ab O. Jacobæo . . . quondam descriptus, nunc verò magna ex parte auctior uberioribusq; commentariis . . . illustratus, accurate J. Lauerentzen. [*fol. 260:*] 56 pls. fol. Havniæ [1710].
- JACOBI** (A.) See YAKOBII (A. I.)
- JACOBI** (C. A. VON) Versuch zu einer systematischen Ordnung der Agaveen. *pp. [ii,] 131.* 8°. Hamburg, 1864.
- JACOBI** (CHRISTIANUS) & Schulze (J. H.) Dissertatio historico-medica de Aloe, &c. See SCHULZE (J. H.) & JACOBI (C.) 4°. [1723.]
- JACOBI** (HERMANN SIEGHARD RUDOLPH) [1816-] De vesica aërea Piscium cum appendice de vesica aërea cellulosa Erythrini. *pp. 25: 1 pl.* 4°. Berolini [1842].  
Inaugural dissertation.
- JACOBI** (JON) Museum naturalium Academiæ Upsaliensis, cujus Appendic. xv. . . committit J. Jacobi, &c. See THUNBERG (C. P.) 4°. [1808.]
- JACOBS** (FRIDERICUS) See JACOBS (F. C. W.)
- JACOBS** (FRIDERICUS GWILIELMUS JOSIAS) Talpæ Europææ anatome. Dissertatio, &c. *pp. xx, 68: 3 pls.* 8°. Jenæ, 1816.
- JACOBS** (FRIEDRICH CHRISTIAN WILHELM) [1764-1847] Æliani de Natura Animalium libri septemdecim. Verba ad fidem librorum manuscriptorum constituit et annotationibus illustravit F. Jacobs. 2 Vol. See ÆLIANUS (C.) 8°. 1832.

- JACOBS** (HENRI) & **Chatrian** (N.) Monographie du Diamant. pp. 211. 8°. *Anvers & Paris*, 1880.  
 — [Another edition entitled:] Le Diamant. pp. vii, 356: 21 pls. (1 col.), text illust. 8°. *Paris*, 1884.
- JACOBSEN** (JON ADRIAN) [1853-] Capitain Jacobsen's Reise an der Nordwestküste Amerikas 1881-1883 zum Zwecke ethnologischer Sammlungen und Erkundigungen . . . bearbeitet von A. Woldt. pp. viii, 431: 3 maps, text illust. 8°. *Leipzig*, 1884.
- JACOBSON** (G. G.) See **YACOBSON** (G. G.)
- JACOBSON** (LUDVIG), formerly (LUDWIG LEWIN), [1783-1843] De systemate venoso peculiari in permultis Animalibus observato. pp. 4. 4°. [*Hafniae*, 1821.]
- Jacobson** (L.), formerly (L. L.) Die Okenschen Körper, oder die Primordialnieren, ein Beitrag zur Entwicklungsgeschichte des Embryons. pp. [iv], 26: 2 pls. 4°. *Kopenhagen*, 1830.
- Jacobson** (L.), formerly (L. L.) Eloge de L. L. Jacobson, &c. See **ESCHRICHT** (D. F.) 8°. 1844.
- JACOBSON** (P. MELCHERUS) Dispositio Muscorum Scaniae Hypnoideorum . . . respondente P. M. Jacobson, &c. See **AHNFELT** (N. O.) 8°. 1835.
- JACOBSSON** (MATTHIAS) Animadversiones circa Crocodylum ejusque historiam, quas . . . subjicit M. Jacobsson, &c. See **RETZIUS** (A. J.) 4°. 1797.
- JACOBUS**, *Mantinus*. Aristotelis . . . omnia . . . opera . . . a Jacobo Mantino . . . conversi . . . scholiis exornati, &c. 11 Vol. See **ARISTOTLE**. [*Works*.] fol. 1550-52.
- JACOBY** (LEOPOLD) [-1896] Der Fischfang in der Lagune von Comacchio, nebst einer Darstellung der Aalfrage. pp. vi, 93: 1 pl. 8°. *Berlin*, 1880.
- JACOBY** (MARTIN) [Phytophaga of Central America.] See **GODMAN** (F. D.) & **SALVIN** (O.) *Biologia Centrali-Americana*, &c. Zoology. Coleoptera, Vol. vi, pt. 1. 4°. 1880-92.
- Jacoby** (M.) Chrysomelidæ [from Central Sumatra]. Met uitzondering van de Hispinæ en Cassidinæ. See **AMSTERDAM**. — **AARDELIJKSKUNDIG GENOOTSCHAP**. Midden-Sumatra, &c. Deel iv, ged. 1, afd. 6. 4°. [1886-87.]
- Jacoby** (M.) [Coleoptera from Ecuador.] See **WHYMPER** (E.) Travels amongst the Great Andes of the Equator. Supplementary Appendix, &c. 8°. 1891.
- Jacoby** (M.) [Descriptions of new species of Eupoda from the Transvaal.] See **DISTANT** (W. L.) A Naturalist in the Transvaal. Appendix. 8°. 1892.
- JACQUELIN DU VAL** (PIERRE NICOLAS CAMILLE) [1828-1862] [Coleoptera of Cuba.] See **SAGRA** (R. DE LA) Historia fisica, politica y natural de la Isla de Cuba. Tom. vii. fol. 1856 (-57).  
 — See **SAGRA** (R. DE LA) Histoire physique . . . et naturelle de l'île de Cuba. Animaux articulés, &c. 8°. 1857.
- Jacquelin Du Val** (P. N. C.) Manuel entomologique. Genera des Coléoptères d'Europe comprenant leur classification . . . la description de tous les genres . . . (continué par M. L. Fairmaire . . . et . . . types . . . de chaque genre dessinés et peints . . . par M. J. Mig-neaux (et par M. T. Deyrolle). 4 Tom. illust. col. 4°. *Paris*, 1857-68.
- Jacquelin Du Val** (P. N. C.) Glanures entomologiques, ou recueil de notes monographiques, descriptions, critiques, remarques et synonymies diverses, &c. 2 Cah.† pp. 164: 1 pl. 8°. *Paris*, 1859-60.
- JACQUEMART** ( ) See **ANNALES FRANÇAISES ET ÉTRANGÈRES D'ANATOMIE ET DE PHYSIOLOGIE** . . . par . . . Jacquemart, &c. Tom. I-III.† 8°. (1837-) 1839.
- JACQUEMET** (ÉDOUARD) Étude des Ipécacuanhas, de leurs falsifications, et des substances végétales qu'on peut leur substituer. Thèse, &c. pp. 295: 16 pls. 4°. *Lyon*, 1888.
- JACQUEMONT** (VICTOR) [1801-1832] Correspondance de V. Jacquemont avec sa famille et plusieurs de ses amis pendant son voyage dans l'Inde (1828-32). 2 Tom. 8°. *Paris*, 1833.
- Jacquemont** (V.) Voyage dans l'Inde, par V. Jacquemont, pendant . . . 1828 à 1832, &c. See **FRANCE**. [*Voyages*, &c.—*Inde*.] 4°. 1841-44.
- Jacquemont** (V.) Description des collections de V. Jacquemont. Mammifères et Oiseaux. See **GÉOPHROY SAINT-HILAIRE** (I.) 4°. 1842-43.  
 Author's advance copy of part of the "Voyage dans l'Inde."
- Jacquemont** (V.) Lettres inédites, &c. See **PLANCHON** (J. E.) 8°. 1884.
- JACQUES** (ANTOINE) [1780-1866] Catalogue alphabétique des Plantes, Arbres, et Arbustes . . . dans les Jardins de Neuilly, du Raincy, et de Mousseaux appartenant à . . . [Louis Philippe] le Duc d'Orléans, &c. pp. 71. 4°. *Paris*, 1824.
- Jacques** (A.) & **Herincq** (F.) Flore des Jardins de l'Europe. Manuel général des Plantes, Arbres et Arbustes, &c. (—Tome quatrième par Duchartre . . . avec la collaboration de Carrière et Naudin.) 4 Tom. 12°. *Paris*, [1845-] 1857.
- JACQUET** (ERNEST) [1842-1888] See **ÉCHANGE**, L', journal . . . Publié sous la direction de . . . [E.] Jacquet, &c. Ann. I-IV. 8°. 1885-88.
- Jacquet** (E.) Recherches et remarques sur l'organisation extérieure et la classification des Coléoptères. pp. 31, 1 tab. Tableaux analytiques pour la détermination des Rhynchophores de la Faune Française. pp. 34. See **ÉCHANGE**, L', journal, &c. Ann. IV. 8°. 1888.
- JACQUIN** ( ) *Ainé*. Monographie complète du Melon contenant la culture, la description et le classement de toutes les variétés de cette espèce, &c. pp. 199: 33 pls. col. 8°. *Paris*, 1832.
- JACQUIN** (A.) Flore des Champignons Supérieurs du département de Saône-et-Loire par R. Bigeard . . . Avec la collaboration de A. Jacquin, &c. See **BIGEARD** (R.) 8°. 1898.
- JACQUIN** (JOSEPH FRANZ VON) *Baron* [1766-1839] Beiträge zur Geschichte der Vögel, &c. pp. [vii], 45: 19 pls. col. 4°. *Wien*, 1784.
- Jacquin** (J. F. VON) *Baron*. Eclogæ Plantarum rariorum aut minus cognitarum. (Volumen secundum. Post obitum Jacquini ab auctoris filia Isabella a Schreiberns evulgatum. Synopsim specierum cum indice [and a preface] adjecit E. Fenzl), &c. 2 Vol. [in 1] illust. col. fol. *Vindobonæ*, 1811-44.

The dates of publication of the several parts were as follows:—Vol. 1, fasc. 1, Oct. 1811; fasc. 2, Dec. 1811; fasc. 3 & 4, March 1812; fasc. 5 & 6, Nov. 1812; fasc. 7 & 8, Feb. 1815; fasc. 9 & 10, Aug. 1816; Vol. II, 1844.

**Jacquin (J. F. von) Baron.** *Eclogæ Graminum rariorum aut minus cognitorum* . . . Post obitum Jacquini ad fidem auctoris manuscripti absolvit, titulo ac indice instruxit E. Fenzl. pp. 65: 48 pls. col. fol. *Vindobonæ*, 1813-44.

Wanting Plate XLVI.

The dates of publication of the several parts were as follows:—Pt. 1, pp. 1-16, pls. i-x, 1813; Pt. 2, pp. 17-32, pls. xi-xx, 1814; Pt. 3 & 4, pp. 33-64, pls. xxi-xl, 1820; the remainder, under the editorship of Fenzl, appeared in 1844.

**Jacquin (J. F. von) Baron.** *Ueber den Ginkgo*. pp. 8: 1 pl. (col.) 8°. *Wien*, 1819.

Jahrb. Medicin. Oesterreich. Kaiserstaat.

**Jacquin (J. F. von) Baron.** N. J. . . v. Jacquin's Anleitung zur Pflanzenkenntniss. Dritte . . . Auflage von J. F. . . von Jacquin. See JACQUIN (N. J. von) Baron. 8°. 1840.

**JACQUIN (NICOLAUS JOSEPH VON) Baron** [1727-1817] N. J. Jacquin *Miscellanea Austriaca ad botanicam, chemiam et historiam naturalem spectantia, &c.* 2 Vol. *illustr. col.* 4°. *Vindobonæ*, 1778-81.

Vol. I.

1. N. J. Jacquin *Genitalia Asclepiadearum*.
2. *Compositiones medicamentorum pharmaceuticæ generales. Dissertatio inauguralis* . . . submissa a J. Sonnauer . . . emendata.
3. N. J. Jacquin *Sempervivum sediforme monstrosum*.
4. — *Fungi quidam Subalpini*.
5. Rev. F. X. Wulfen *Plantæ rariores Carinthiæ. Agaricum officinale. Dissertatio inauguralis* . . . submissa a F. Rubel . . . emendata & aucta.
6. *Aqua aërea Pragensis, excerpta ex dissertatione inaugurali* . . . submissa a J. M. Hornstein, &c.

Vol. II.

1. *Juglans nigra. Dissertatio inauguralis* . . . submissa a J. F. Flap-part . . . aucta Juglande cinerea.
2. Rev. F. X. Wulfen *Plantæ rariores Carinthiæ.*
3. — *Minera Plumbi spatosa Carinthiæ.*
4. *Crambe Tataria. Dissertatio inauguralis* . . . submissa ab A. Sebök de Szent-Miklós . . . aucta.
5. N. J. Jacquin *Observationes Botanice.*
6. J. A. Well . . . *Addimenta quædam ad Entomologiam.*
7. N. J. Jacquin *exploratio chemica Plumbi spatosi flavi Carinthiaci.*

[Continued as:]

N. J. Jacquin *Collectanea Austriaca ad botanicam, chemiam, et historiam naturalem spectantia, &c.* (—*Supplementum, &c.*) 5 Vol. *illustr. col.*

4°. *Vindobonæ*, 1786-96.

Vol. I.

1. Rev. F. X. Wulfen *Minera Plumbi spatosa Carinthiæ.*
2. N. J. Jacquin *Valeriana celtica.*
3. — *Observationes Botanice.*
4. J. A. Scherer . . . *Observationes et experimenta super materia viridi Theriacum Carolinarum et Toeplitzensium regni Bohemici.*
5. Rev. F. X. Wulfen *Plantæ rariores Carinthiæ.*
6. N. J. Jacquin *Animadversiones quædam in H. J. N. Crantz fasciculos Stirpium Austriacarum.*

Vol. II.

1. T. Haënke *Observationes Botanice in Bohemia, Austria, Styria, Carinthia, Tyrol, Hungaria factæ.*
2. N. J. Jacquin *Phalsema vitisana.*
3. — *Plantarum rariorum descriptiones ad specimina sicca factæ.*
4. Rev. F. X. Wulfen *Plantæ rariorum Carinthiæ.*
5. J. A. Scherer . . . *Animadversiones quædam circa Eudiometrium.*
6. N. J. Jacquin *Sideroxylum.*
7. N. Host . . . *Cimex Teuorii.*
8. N. J. Jacquin *Observationes Botanice.*

Vol. III.

1. Rev. F. X. Wulfen *Plantæ rariores Carinthiæ.*
2. N. J. Jacquin *Observationes Botanice.*
3. — *Plantæ rariorum descriptiones ad specimina sicca factæ.*
4. N. Host . . . *Entomologica.*
5. N. J. Jacquin *Convolvuli et Ipomœe.*

Vol. IV.

1. F. Tihavsky . . . *De Metallis e Terris obtinendis.*
2. J. A. Scherer . . . *Scrutinium hypothecæ principii inflammabilis.*
3. N. J. Jacquin *Observationes Botanice.*
4. Rev. F. X. Wulfen *Plantæ rariores Carinthiæ.*
5. N. Host . . . *Amphibiologia.*

Vol. V. *Supplementum.*

1. N. J. Jacquin *Observationes Botanice.*

**Jacquin (N. J. von) Baron.** N. J. Jacquin *Enumeratio systematica Plantarum, quas in Insulis Caribæis vicinæque Americæ continente detexit novas, aut jam cognitæ emendavit.* pp. ii, 41.

8°. *Lugduni Batavorum*, 1760.

**Jacquin (N. J. von) Baron.** N. J. Jacquin *Enumeratio Stirpium plerarumque, quæ sponte crescunt in agro Vindobonensi, montibusque confinibus. Accedunt observationum centuria et appendix de paucis exoticis.* pp. 315: 9 pls. 8°. *Vindobonæ*, 1762.

**Jacquin (N. J. von) Baron.** N. J. Jacquin *selectarum Stirpium Americanarum historia in qua . . . sistuntur Plantæ illæ, quas in insulis Martinica, Jamaica, Domingo, aliisque, et in vicina continentis parte observavit rariores; adjectis iconibus in solo natali delineatis.* pp. [xiv.] vii, [v.] 284: 183 pls. fol. *Vindobonæ*, 1763.

— [Another edition] *adjectis iconibus ad auctoris archetypa pictis.* pp. 139 [4]: 264 pls. col. fol. [*Vindobonæ*, 1780?]

The plates and title-page are hand-painted. Less than twenty copies were issued.

Copies on a smaller scale of the plates to this work appeared in "Dreyhundert auserlesene Amerikanische Gewächse," &c., and its continuation, "Auswahl schöner und seltener Gewächse," &c., for which see AMERICA.

— [Another edition] cum approbatione auctoris ad exemplar majoris operis, *Vindobonæ editi, recusum.* pp. xiv, 363. 8°. *Manhemii*, 1788.

**Jacquin (N. J. von) Baron.** N. J. Jacquin *Observationum botanicarum iconibus ab auctore delineatis illustratarum.* 4 Pt. [in 1 Vol.] fol. *Vindobonæ*, 1764-71.

The plates to this copy have been incorporated in the collection of drawings in the Botanical Department.

**Jacquin (N. J. von) Baron.** *Index Regni Vegetabilis qui continet Plantas omnes quæ habentur in Linnæani Systematis editione novissima duodecima.* [By N. J. Jacquin.] See LINNÆUS (C.) 4°. 1770.

**Jacquin (N. J. von) Baron.** *Hortus Botanicus Vindobonensis, seu Plantarum rariorum quæ in Horto Botanico Vindobonensi . . . coluntur, icones coloratæ et succinctæ descriptiones.* 3 Vol. [in 2] *illustr. col.* fol. *Vindobonæ*, 1770-76.

**Jacquin (N. J. von) Baron.** *Floræ Austriacæ, sive Plantarum Selectarum in Austriæ Archiducatu sponte crescentium, icones, &c.* 5 Vol. *illustr. col.* fol. *Viennæ Austriæ*, 1773-78.

**Jacquin (N. J. von) Baron.** *Icones Plantarum Rariorum.* 3 Vol. *illustr. col.* fol. *Vindobonæ*, 1781-93.

**Jacquin (N. J. von) Baron.** *Plantarum rariorum Horti Cæsarei Schönbrunnensis descriptiones et icones.* 500 pls. col., with descriptive letterpress. 4 Vol. [in 2.] fol. *Viennæ*, 1797-1804.

**Jacquin (N. J. von) Baron.** N. J. . . von Jacquin's . . . *Anleitung zur Pflanzenkenntniss nach Linné's Methode, &c.* pp. 171: 11 pls. 8°. *Wien*, 1798.

— Zweyte . . . Auflage. pp. [vi.] 195: 11 pls. 8°. *Wien*, 1800.

— Dritte . . . Auflage von J. F. . . Jacquin. pp. [iv.] 224. 8°. *Wien*, 1840.

**Jacquin (N. J. von) Baron.** *Stapeliarum in Hortis Vindobonensibus cultarum descriptiones figuris coloratis illustratæ.* 64 pls. col., with descriptive letterpress. fol. *Vindobonæ*, 1806.

**Jacquin (N. J. von) Baron.** *Oxalis. Monographia, iconibus illustrata.* pp. 119, 1 tab. 4°. *Viennæ*, 1794.

The plates to this copy have been incorporated in the collection of drawings in the Botanical Department.

**Jacquin (N. J. von) Baron.** *Fragmenta Botanica, figuris coloratis illustrata, ab anno 1800 ad annum 1809 . . . edita.* pp. [vi.] 86 [2]: 138 pls. col. fol. *Viennæ Austriæ*, 1809.

**Jacquin (N. J. von) Baron.** *Genitalia Asclepiadearum controversa.* pp. 140: 1 pl. col. 8°. *Viennæ*, 1811.

**Jacquin (N. J. von) Baron.** [Autograph notes and letters of N. J. Jacquin, with sketches and water-colour drawings; and a manuscript index by Dryander to the species described or figured by Jacquin.]

- JACQUINOT** (CHARLES HECTOR) [1796-1879] Voyage au Pôle Sud et dans l'Océanie sur les corvettes l'Astrolabe et la Zélée, exécuté . . . pendant . . . 1837-1840, . . . publié . . . sous la direction supérieure de M. Jacquinot, &c. 30 Tom. See FRANCE. [*Voyages, &c.* — *Pôle Sud.*] 8°. & fol. [1841-] 1842-54.
- JACQUINOT** (HONORÉ) [1814-] Voyage au Pôle Sud et dans l'Océanie . . . exécuté . . . pendant . . . 1837-40, &c. Zoologie [edited] par MM. Hombron et Jacquinot. 5 Tom. & Atlas. See FRANCE. [*Voyages, &c.* — *Pôle Sud.*] 8°. & fol. 1846-54.
- Jacquinot's contributions to the work were as follows:—  
Tom. II. Considérations générales sur l'Anthropologie, suivies d'observations sur les Races Humaines de l'Océanie, par M. H. Jacquinot.  
„ III. Mammifères et Oiseaux, par M. H. Jacquinot et M. . . . Pucheran.  
Reptiles et Poissons, par M. H. Jacquinot et M. A. Guichenot.  
Crustacés, par M. H. Jacquinot et M. H. Lucas.
- JACQUOT** (ANDRÉ EUGÈNE) [1817-] Description Géologique et Minéralogique du département de la Moselle. . . . Avec la coopération de MM. O. Terquem et [A.] Barré. pp. vii, 490: 4 pls. (1 col.), 1 map, text illust. 8°. Paris, 1868.
- JÄDERHOLM** (AXEL ELOF) Ueber aussereuropäische Hydroiden des Zoologischen Museums der Universität Upsala. pp. 20: 2 pls. See STOCKHOLM.—KONGLIGA SVENSKA-VETENSKAPS AKADEMIEN. Bihang till . . . Handlingar. Bd. XXI, afd. IV, no. 6. 8°. 1896.
- Jäderholm** (A. E.) Anatomiska studier öfver Sydamerikanska Peperomier. Akademisk afhandling. pp. 99: 2 pls. 8°. Upsala, 1898.
- JADIN** (F.) Précis d'Hydrologie et de Minéralogie. pp. iv, 492: 8 maps, text illust. 8°. Lyon, 1899.  
Bibliothèque de l'Étudiant en Pharmacie.
- JAECKEL** (ANDREAS JOHANNES) Monographie der Europäischen Sylvien. [Edited, with a preface, notes, &c., by A. J. Jäckel.] See RATISBON.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Hft. VII. 8°. 1856.
- [Another issue.] See MUEHLE (H. VON) Count. 8°. & 4°. 1856.
- Jaeckel** (A. J.) Die Bayerischen Chiroptern. Ein Beitrag zur Kenntnis der Lebensweise und der geographischen Verbreitung der Deutschen Fledermäuse. pp. 109. See RATISBON.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Hft. VIII. 8°. 1860.
- Jaeckel** (A. J.) Die Fische Bayerns. Ein Beitrag zur Kenntnis der Deutschen Süßwasserfische. pp. 104. See RATISBON.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Hft. IX. 8°. 1864.
- Jaeckel** (A. J.) Systematische Uebersicht der Vögel Bayerns . . . Herausgegeben [with a preface] von . . . R. Blasius. pp. xxiv, 392: 1 port. 8°. München & Leipzig, 1891.
- JAEGER** (ADOLPH) Beobachtungen über die Anatomie des Nilcrocodils. Eine Inaugural-Dissertation, &c. pp. 30. 8°. Tübingen, 1837.
- JAEGER** (AUGUST) Ein Blick in die Moosflora der Kantone St. Gallen und Appenzell. pp. 84. 8°. St. Gallen, 1868.  
Verhandl. St. Gallisch. Naturw. Gesell. 1866-67.
- Jaeger** (AUGUST) Enumeratio generum et specierum Fissidentacearum, adjectis nonnullis adnotationibus de earum litteratura et distributione geographica. pp. 36. 8°. Sangalli, 1869.
- Jaeger** (AUGUST) & **Sauerbeck** (F.) Genera et species Muscorum systematice disposita, &c. 2 Vol. 8°. San Gallis, 1870-79.  
Verhandl. St. Gallisch. Naturw. Gesell. 1870-78.
- JAEGER** (BENEDICT) Catalogus Insectorum quæ itinere Petropoli in Chersonesum Tauricum et Iberiam anno 1825 collegit B. Jäger. See HUMMEL (A. D.) Essais Entomologiques. No. VI. 4°. 1827.
- Jaeger** (B.) The life of North American Insects; illustrated by . . . engravings and narratives by . . . B. Jaeger, assisted by H. C. Preston, &c. (Life of Sir Hans Sloane.) pp. iv, 204: 6 pls. col. 8°. Providence, 1854.  
Wanting Plate vi.
- JAEGER** (CARL) Geognostische Beschreibung der Umgegend von Halberstadt von C. Jäger. See SCHATZ (W.) Flora Halberstadensis excursoria, &c. 8°. 1839.
- JAEGER** (CHRISTIAN FRIEDRICH) [1739-1808] Dissertatio inauguralis medica de Cambogiæ Guttae succo, sive Gummi Guttae officinali. . . . præside . . . C. F. Jäger, &c. See GAUPP (C. E.) 4°. [1777.]
- JAEGER** (FRIEDRICH WILHELM) Erläuterung einiger Hauptgesetze der Natur, welche die Verbreitung der Gewächse über die Erdoberfläche bedingen. pp. 40. 4°. Hamburg, 1847.  
Realschule des Johanneums.
- JAEGER** (GEORG FRIEDRICH VON) [1785-1866] Ueber die Missbildungen der Gewächse. Ein Beytrag zur Geschichte und Theorie der Missentwicklungen organischer Körper. pp. xii, 320 [4]: 2 pls. 8°. Stuttgart, 1814.
- Jaeger** (GEORG F. VON) Observationes quædam de effectibus variarum aeris specierum in Plantas. [Oration.] pp. 12. 4°. Stuttgartiæ, 1823.
- Jaeger** (GEORG F. VON) Ueber die Pflanzenversteinerungen welche in dem Bausandstein von Stuttgart vorkommen. pp. 40: 8 pls. 4°. Stuttgart, 1827.
- Jaeger** (GEORG F. VON) Über die fossile Reptilien, welche in Württemberg aufgefunden worden sind. pp. 48: 6 pls. 4°. Stuttgart, 1828.
- Jaeger** (GEORG F. VON) Observationes de quibusdam Pini sylvestris monstis, &c. [Public Oration.] pp. 8: 1 pl. 4°. Stuttgartiæ, 1828.
- Jaeger** (GEORG F. VON) Beiträge zur vergleichenden Naturgeschichte der Thiere und des Menschen. In zwei Reden, &c. pp. 71. 8°. Stuttgart, 1830.  
Festschrift.
- Jaeger** (GEORG F. VON) Ueber die fossilen Säugethiere welche in Württemberg (in verschiedenen Formationen) aufgefunden worden sind, &c. pp. 212: 20 pls. fol. Stuttgart, 1835, 39.  
— Als Nachtrag zu dem 1839 unter gleichem Titel erschienenen Werke. pp. 170: 5 pls. 4°. Breslau & Bonn, 1850.  
Nova Acta Acad. Cæs. Leop.-Carol. Nat. Cur. Vol. xxii.
- Jaeger** (GEORG F. VON) Beobachtungen und Untersuchungen über die regelmässigen Formen der Gebirgsarten, &c. pp. viii, 67: 7 pls. 4°. Stuttgart, 1846.
- Jaeger** (GEORG F. VON) Ueber fossile Säugethiere aus dem Diluvium und älteren Alluvium des Donauthals und den Bohnerzablagerungen der Schwäbischen Alb. pp. 48: 2 pls. 4°. Stuttgart, 1853.  
A reprint on large paper from the "Württemb. naturw. Jahreshfte," Jahrg. ix, where it appears under the title "Ueber einige fossile Knochen und Zähne des Donauthals," &c.

- Jaeger** (GEORG F. VON) Ueber eine neue Species von Ichthyosaurien (*Ichthyosaurus longirostris*, Owen & Jäger). Nebst Bemerkungen über die Uebrigen in der Liasformation Württembergs aufgefundenen Reptilien. pp. 31: 1 pl. 4°. [Breslau & Bonn,] 1856. Nova Acta Acad. Cæs. Leop. Carol. Nat. Cur. Vol. xxv.
- Jaeger** (GEORG F. VON) Ueber die Wirkungen des Arsens auf Pflanzen im Zusammenhange mit Physiologie, Landwirthschaft und Medicinalpolizei. pp. viii, 115. 8°. Stuttgart, 1864.
- JAEGER** (GUILIELMUS FRIDERICUS) De Holothuriis. Dissertatio inauguralis, &c. pp. 40: 3 pls. 4°. Turici, 1833.
- JAEGER** (GUSTAV) [1832-] Das os humeroscapulare der Vögel. Eine Inaugural-Abhandlung . . . unter dem præsidium von . . . H. Luschka . . . vorgelegt von G. Jäger. pp. 33. 8°. Tübingen, 1858.
- Jaeger** (GUSTAV) Bericht über einen fast vollständigen Schädel von *Palapteryx*. See AUSTRIA-HUNGARY.—Reise der . . . Fregatte Novara . . . 1857-59, &c. Geologischer Theil, Bd. I, abth. 2, no. 6. 4°. 1865.
- Jaeger** (GUSTAV) Deutschlands Thierwelt nach ihren Standorten eingetheilt, &c. 2 Bd. [in 1] illust. 8°. Stuttgart, 1874.
- Jaeger** (GUSTAV) Zoologische Briefe. pp. viii, 473: 5 pls. 8°. Wien, 1876.
- Jaeger** (GUSTAV) See Kosmos. Zeitschrift für einheitliche Weltanschauung . . . herausgegeben von . . . G. Jäger, &c. Jahrg. I-III, bd. I-V. 8°. 1877-79.
- Jaeger** (GUSTAV) Handwörterbuch der Zoologie, Anthropologie und Ethnologie herausgegeben von . . . G. Jäger, &c. Bd. I & II. See ENCYKLOPÄDIE DER NATURWISSENSCHAFTEN. Abth. I, thl. 3. 8°. 1880-83.
- JAEGER** (HERBERT DE) Oost-Indianische Sendschreiben von allerhand raren Gewächsen, Bäumen, Juvelen auch andern . . . durch . . . H. de Jager, &c. See VALENTINI (M. B.) fol. 1704.
- Jaeger** (HERBERT DE) India Literata, seu dissertationes epistolæ de Plantis . . . Gemmis aliisque . . . ab . . . H. de Jager. See VALENTINI (M. B.) M. B. Valentini . . . Historia Simplicium, &c. fol. 1716.
- Editio secunda, &c. fol. 1723.
- JAEGER** (HERMANN FRIEDRICH) Anatomische Untersuchung des *Orycteropus Capensis*. Eine Inaugural-Dissertation . . . unter dem Præsidium von W. Rapp . . . vorlegt H. F. Jager. pp. 22: 1 pl. 4°. Stuttgart, 1837.
- JAEGGI** (JACOB) [1829-1894] Die Wassernuss, *Trapa natans*, L., und der Tribulus der Alten. pp. 34: 1 pl. See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. Neu-jahrsblatt, &c. Stück LXXXVI. 4°. 1883.
- Jaeggi** (J.) Die Blutbuche zu Buch am Irchel. pp. 32. See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. Neu-jahrsblatt, &c. Stück xcvi. 4°. 1893.
- JAEKEL** (OTTO MAX JOHANNES) [1863-] Die eoecänen Selachier vom Monte Bolca. Ein Beitrag zur Morphogenie der Wirbelthiere. pp. [iii,] 176: 8 pls., text illust. 4°. Berlin, 1894 [i.e. 1893].
- Jaekel** (O. M. J.) Beiträge zur Kenntniss der palæozoischen Crinoiden Deutschlands. pp. 116: 10 pls. See PALÆONTOLOGISCHE ABHANDLUNGEN, &c. Neue Folge, Bd. III, hft. 1. 4°. 1895.
- Jaekel** (O. M. J.) Nizhnetretichnuiya Selakhii . . . iz yuzhnoi Rossii.—Unter-Tertiäre Selachier aus Südrussland. pp. 35: 2 pls. RUSS. & GERM. See RUSSIA.—Comité Géologique. Trudui, &c. Vol. IX, no. 4. 4°. 1895.
- Jaekel** (O. M. J.) Stammesgeschichte der Pelmatozoen. Bd. I—→ 4°. Berlin, 1899—→
- JAENNER** (G.) Käfer im Winterschutze des Seebergs. See GÖTTA.—NATURWISSENSCHAFTLICHER VEREIN. Naturwissenschaftliches und Geschichtliches vom Seeberg, &c. 8°. 1901.
- JABNNICKE** (FRIEDRICH) Studien über die Gattung *Platanus*, L. 1892-1897. pp. 116: 10 pls., text illust. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LXXVII, no. 2. 4°. 1899 (1901)
- JABNNICKE** (WILHELM) [1863-1894] Beiträge zur vergleichenden Anatomie der Papilionaceæ. Inaugural-Dissertation, &c. pp. 35: 1 pl. 8°. Marburg, 1884.
- JAESCHKE** ( ) Novæ Plantarum species . . . in Himalajæ montibus a cl. Jaeschke collectæ, &c. See KERNER VON MARILAUN (A.) 8°. 1870.
- JAESCHKE** (MAX FRIEDRICH) [1861-] Das Meissnerland. Erster Teil: Physiographie. Inaugural-Dissertation, &c. pp. 49: 1 pl. 8°. Marburg, 1888.
- JAFFE** (LUDOVICUS MARCUS) [1791-] De Ornithorhyncho paradoxo. Dissertatio inauguralis zootomica, &c. pp. 14: 2 pls. 4°. Berolini, 1823.
- JÄGERSKIÖLD** (AXEL LEONARD KRISTER EDVARD) [1867-] Über den Bau des *Ogmogaster plicatus* [Creplin] (*Monostomum plicatum*, Creplin). pp. 32: 2 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSKA- AKADEMIEN. Handlingar. Ny Följd, Bd. xxiv, no. 7. 4°. 1891 (1892).
- Jägerakiöld** (A. L. K. E.) Bidrag till kännedom om Nematoderna. Akademisk afhandling, &c. pp. 86: 5 pls. 8°. Stockholm, 1893.
- Jägerakiöld** (A. L. K. E.) Ueber *Monostomum lacteum*, n. sp. See HULTH (J. M.) & others. Zoologiska Studier. Festschrift W. Lilljeborg, &c. 4°. 1896.
- Jägerakiöld** (A. L. K. E.) Ueber den Oesophagus der Nematoden besonders bei *Strongylus armatus*, Rud., und *Dochmius duodenalis*, Dubini. pp. 26: 2 pls., text illust. *Chordodes Kallstenii* eine neue Gordiide aus Kamerun. pp. 10: 1 pl., text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSKA- AKADEMIEN. Bihang till . . . Handlingar. Bd. xxiii, afd. IV, no. 5 & 6. 8°. 1897.
- Jägerakiöld** (A. L. K. E.) *Distomum lingua*, Creplin, ein Genitalnapftragendes *Distomum*. pp. 16: 1 pl. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1898, no. 2. 8°. 1899.
- Jägerakiöld** (A. L. K. E.) Weitere Beiträge zur Kenntnis der Nematoden. pp. 80: 6 pls., text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSKA- AKADEMIEN. Handlingar. Ny Följd, Bd. xxxv, no. 2. 4°. 1901.
- JAGNAUX** (RAOUL) [1845-] Traité de Minéralogie appliquée aux Arts. pp. iv, 883: text illust. 8°. Paris, 1885.
- Jagnaux** (R.) Analyse chimique des substances commerciales minérales et organiques. pp. xi, 946: text illust. 8°. Paris, 1888.
- JAGO** (THOMAS SAMPSON) Report on the Sponge Fisheries of Tripoli, North Africa. See GREAT BRITAIN AND IRELAND.—Foreign Office. Miscellaneous Series, &c. No. 469. 8°. 1898.
- JAGOR** (A. FEDOR) [1816-1900] Singapore, Malacca, Java. Reiseskizzen, &c. pp. 252: 24 pls. 8°. Berlin, 1866.



**Jagor** (A. F.) Reisen in den Philippinen. pp. xvi, 381 : 10 pls., 1 map, text illust. 8°. Berlin, 1873.

**Jagor** (A. F.) Travels in the Philippines. pp. ix, 370 : 5 pls., 1 map, text illust. 8°. London, 1875.

**JAHN** (AUGUSTUS FRIDERICUS GULIELMUS ERNSTUS) Plantas circa Lipsiam nuper inventas, &c. [Thesis.] pp. xii. 4°. Lipsiae, 1774.

**JAHN** (CARL LUDWIG) [1808-1889] Die Holzgewächse des Friedrichshains bei Berlin. . . . Nebst einer Beschreibung des Friedrichshains und geschichtlichen und statistischen Mittheilungen. Ein Wegweiser . . . von C. L. Jahn, &c. pp. iv, 80 : 1 plan. 8°. Berlin, 1864.

**JAHN** (E.) Zur Kenntniss des Schleimpilzes *Comatricha obtusata*, Preuss. See GIESENHAGEN (K. F. G.) & others. Botanische Untersuchungen, &c. 8°. 1899.

**JAHN** (HANS MAX) [1853-] Die Elektrolyse und ihre Bedeutung für die theoretische und angewandte Chemie. pp. viii, 206. 8°. Wien, 1883.

**JAHN** (JAROSLAV J.) [1865-] Kambrium mezi Lohovicemi a Tejšovicemi. [On the Cambrian between Lohovice and Tejšovice.] pp. 24. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1897, no. 39. 8°. 1898.

**Jahn** (J. J.) O silurském útvaru ve východních Čechách. [On the Silurian formation in eastern Bohemia.] pp. 25. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1898, no. 13. 8°. 1899.

**Jahn** (J. J.) & **Waagen** (W. H.) [Silurian Crinoidea of Bohemia.] See BARRANDE (J.) Système Silurien, &c. Tom. VII, pt. 2. 4°. 1899.

**JAHL** (DAVID) Dissertatio inauguralis medicobotanica sistens Glossologiam Foliorum, &c. pp. 42. 8°. Pragæ, 1836.

**JAHRBUCH DER CHEMIE UND PHYSIK.** Bd. I-XXX. See JOURNAL FÜR CHEMIE UND PHYSIK. Bd. XXXI-LX. 8°. 1821-30.

**JAHRBUCH DER CHEMIE UND PHYSIK** . . . Als eine Zeitschrift des Wissenschaftlichen Vereins zur Verbreitung von Naturkenntniss und höherer Wahrheit. 1825-28. See JOURNAL FÜR CHEMIE UND PHYSIK. Bd. XLIII-LIV. 8°. 1825-28.

**JAHRBUCH DER HAMBURGISCHEN WISSENSCHAFTLICHEN ANSTALTEN.**

Jahrg. I→ 8°. Hamburg, 1884→  
Each Jahrg. is divided into two sections, viz. :—"Berichte der Wissenschaftlichen Anstalten" and "Wissenschaftliche Abhandlungen." With Bd. x the issue of supplementary parts began, first for the annual return "Das Grundwasser in Hamburg," and subsequently for the "Mittheilungen aus dem Naturhistorischen Museum" and the "Mittheilungen aus dem Botanischen Museum" that had previously been included in the section "Wissenschaftliche Abhandlungen."

**JAHRBUCH FÜR DAS BERG- UND HUETTENWESEN IM KOENIGREICH SACHSEN.** Kalender für den Sächsischen Berg- und Hüttenmann . . . Herausgegeben bey der Königl. Bergakademie zu Freyberg. 1828-51. 8°. Freyberg, 1828-51.  
Wanting the volume for 1827. Those for 1829, 1837 and 1838 are reprints, and styled "Jahrbuch, &c."

[Continued as:]

Jahrbuch für den Berg- und Hütten-Mann, &c. 1852-72. 8°. & 4°. Freiberg, 1852-72.

[Continued as:]

Jahrbuch für das Berg- und Hüttenwesen im Königreich Sachsen . . . Herausgegeben von C. G. Gottschalk ([and afterwards] C. Menzel.) 1873-88. 4°. Freiberg, 1873-88.

**JAHRBUCH FÜR DEN BERG- UND HUETTEN-MANN** . . . Herausgegeben . . . von der Königl. Bergakademie zu Freiberg. 1852-72. See JAHRBUCH FÜR DAS BERG- UND HUETTENWESEN, &c. 8°. 1852-72.

**JAHRBUCH FÜR MINERALOGIE, &c.** See NEUES JAHRBUCH FÜR MINERALOGIE.

**JAHRBUECHER DER BERG- UND HUETTENKUNDE.** See NEUE JAHRBUECHER DER BERG- UND HUETTENKUNDE. 8°. 1797-1801.

**JAHRBUECHER DER GEWAECHSKUNDE.** Herausgegeben von K. Sprengel, A. H. Schrader und H. F. Link. Bd. I↑ 8°. Berlin & Leipzig, (1818-) 1820.  
In three separately-paged numbers.

**JAHRBUECHER DER INSECTENKUNDE,** mit besonderer Rücksicht auf die Sammlung im Königl. Museum zu Berlin, herausgegeben von . . . F. Klug. Bd. I↑ pp. viii, 296 : 2 pls. col. 8°. Berlin, 1834.

**JAHRBUECHER FÜR WISSENSCHAFTLICHE BOTANIK.** Herausgegeben von . . . N. Pringsheim ([and afterwards] W. Pfeffer und E. Strasburger). Bd. I→ 8°. Berlin, Leipzig, 1858→

**JAHRESBERICHT UEBER DIE FORTSCHRITTE DER CHEMIE UND VERWANDTER THEILE ANDERER WISSENSCHAFTEN.** See JAHRESBERICHT UEBER DIE FORTSCHRITTE DER REINEN, PHARMACEUTISCHEN UND TECHNISCHEN CHEMIE, &c.

**JAHRESBERICHT UEBER DIE FORTSCHRITTE DER PHYSIK.** See JAHRESBERICHT UEBER DIE FORTSCHRITTE DER REINEN, PHARMACEUTISCHEN UND TECHNISCHEN CHEMIE, &c.

**JAHRESBERICHT UEBER DIE FORTSCHRITTE DER PHYSISCHEN WISSENSCHAFTEN** ([Continued as:] DER CHEMIE UND MINERALOGIE). Von J. Berzelius. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN.

**JAHRESBERICHT UEBER DIE FORTSCHRITTE DER REINEN, PHARMACEUTISCHEN UND TECHNISCHEN CHEMIE, PHYSIK, MINERALOGIE UND GEOLOGIE** (PHYSIK UND KRYSTALLKUNDE) . . . Herausgegeben von J. Liebig und H. Kopp ([and afterwards] H. Will; A. Strecker; A. Naumann; A. Laubenheimer; F. Fittica; G. Bodländer; K. von Buchka; W. Kerp and G. Minunni). 1847-97. 8°. Giessen, Braunschweig, 1849-1903.

The volume for 1857 was divided into two portions, respectively styled "Jahresbericht über die Fortschritte der Chemie und verwandter Theile anderer Wissenschaften. Von H. Kopp & H. Will," and "Jahresbericht über die Fortschritte der Physik von F. Zammer." No more of the latter section was published, but the title of the former continued to be used as a second title to the work.  
The addition of "Physik und Krystallkunde" to the title was only made in the volumes for 1887-92.

— Register . . . 1847-56. 8°. Giessen, 1858.

— Register, 1857-66. 8°. Giessen, 1868.

— Register, 1867-76. 8°. Giessen, 1880.

— Register, 1877-86. 8°. Braunschweig, 1898.

**JAHRESBERICHT UEBER DIE FORTSCHRITTE IN DER LEHRE VON DEN GAHRUNGS-ORGANISMEN.** Von . . . A. Koch. Jahrg. I→ 8°. Braunschweig, 1891→



**JAHRESBERICHT UEBER DIE FORTSCHRITTE IN DER LEHRE VON DEN PATHOGENEN MIKROORGANISMEN** umfassend Bacterien, Pilze und Protozoën. (Herausgegeben) Von . . . P. Baumgarten [and afterwards Vol. ix, pt. 2, F. Roloff; Vol. x→, F. Tangl]. Jahrg. i→ 8°. Braunschweig, 1886→

— Namen- und Sach-register . . . Jahrg. i-x 1885 bis 1894. Bearbeitet von B. Honsell . . . und E. Ziemke. 8°. Braunschweig, 1896.

**JAHRESBERICHT UEBER DIE NEUERUNGEN UND LEISTUNGEN AUF DEM GEBIETE DES PFLANZENSCUTZES** [afterwards PFLANZENKRANKHEITEN]. Herausgegeben von . . . M. Hollrung. Bd. i→ 1898→ 8°. Berlin, 1899→

**JAHRESBERICHT UEBER DIE RESULTATE DER ARBEITEN IM FELDE DER PHYSIOLOGISCHEN BOTANIK** von dem Jahre 1837 (-41) von F. G. F. Meyen ([and afterwards] H. F. Link). 5 Bd. 8°. Berlin, 1838-43.

**JAHRESBERICHTE UEBER DIE FORTSCHRITTE DER ANATOMIE UND PHYSIOLOGIE** . . . Herausgegeben von . . . F. Hofmann und . . . G. Schwalbe ([and afterwards] L. Hermann). Bd. i-xv, abth. 1. Literatur 1872-86. 8°. Leipzig, 1873-87.

Bd. i & ii are divided into two sections, "Anatomie" and "Physiologie," but have the pagination continuous. The remaining volumes are in three sections: "Anatomie," "Entwicklungsgeschichte" and "Physiologie." In Bd. vi these are each separately paged, but in the other volumes the pagination is continuous throughout the first two sections.

— General-Register für die . . . i-x. Band. pp. 164. 8°. [Leipzig, 1886.]

**JAKOBY** (A. I.) See YAKOBI.

**JAKOWLEW** (A.) See YAKOVLEV (A. I.)

**JAMAICA**.—Botanical Garden.

See *infra*, Department of Public Gardens and Plantations.

**JAMAICA**.—DEPARTMENT OF AGRICULTURE.

Annual Report of the Board of Agriculture and Department of Public Gardens and Plantations, 1901-1902→ pp. 31. 4°. Kingston, Jamaica, 1903→

**Jamaica**.—DEPARTMENT OF AGRICULTURE.

Bulletin, &c. Vol. i→ 8°. Kingston, Jamaica, 1903→

**Jamaica**.—DEPARTMENT OF AGRICULTURE.

A Report on the cultivation of Pine Apples and other products of Florida. By R. Thomson. pp. 15. 8°. Kingston, Jamaica, 1901.

**JAMAICA**.—DEPARTMENT OF PUBLIC GARDENS AND PLANTATIONS.

Annual Report, &c. 1880-89. fol. Kingston, 1881-90.

Wanting Reports for 1882 and 1885. Subsequent Reports appear in the Bulletin, and in the Annual Report of the Department of Agriculture.

**Jamaica**.—DEPARTMENT OF PUBLIC GARDENS AND PLANTATIONS.

Bulletin of the Botanical Department. No. 1-50. 1887-93. fol. Kingston, Jamaica, 1887-94.

— New Series, Vol. i→ 1894→

fol. Kingston, Jamaica, 1894→

**Jamaica**.—DEPARTMENT OF PUBLIC GARDENS AND PLANTATIONS.

Catalogue of Plants, exotic and indigenous in the Botanical Garden, Jamaica, 1792. [Compiled by T. Dancer.] pp. [vi], 16. fol. St. Jago de la Vega [1792].

**Jamaica**.—DEPARTMENT OF PUBLIC GARDENS AND PLANTATIONS.

Hortus Eastensis: or a catalogue of Exotic Plants cultivated in the Botanic Garden, in the Mountains of Licuanea, in the Island of Jamaica, &c. [Compiled by A. Broughton.] pp. [iv], 35.

fol. St. Jago de la Vega, 1794.

Wanting the last page.

**Jamaica**.—DEPARTMENT OF PUBLIC GARDENS AND PLANTATIONS.

An index to economic products in the vegetable Kingdom in Jamaica. Compiled by W. Fawcett. pp. 78. 8°. Kingston, Jamaica, 1891.

**JAMAICA**.—GEOLOGICAL SURVEY.

See GREAT BRITAIN AND IRELAND.—Geological Survey.—West Indies.

**JAMAICA**. [Maps.] Map of the Island of Jamaica . . . by . . . T. Craskell . . . [and] J. Simpson. [Scale 1 in. = 3 m. about.] s.sh. London, 1763.

**Jamaica**. [Maps.]

[Map of Jamaica in three sections, as follows:—]

Map of the County of Middlesex in the Island of Jamaica . . . by . . . T. Craskell [and] J. Simpson. [Scale 1 in. = 1½ m.] s.sh. col. London, 1763.

Map of the County of Surry in the Island of Jamaica . . . by . . . T. Craskell [and] J. Simpson. [Scale 1 in. = 1½ m.] s.sh. col. London, 1763.

Map of the County of Cornwall in the Island of Jamaica . . . by . . . T. Craskell [and] J. Simpson. [Scale 1 in. = 1½ m.] s.sh. col. London, 1763.

**Jamaica**. [Maps.] Map of Jamaica, prepared . . . under the direction of Major-Genl. J. R. Mann . . . by T. Harrison . . . Scale 1:171,000 [i.e. 1 in. = 2½ m. about]. 2 sh. col. London, 1883.

**Jamaica**. [Maps.] Rough sketch of country round Kingston, Jamaica . . . Approx. scale 1:36,206, or 1.75 in. = 1 m. s.sh. London, 1891.

Intelligence Division, War Office, No. 886.

**JAMAICA INSTITUTE.**

See INSTITUTE OF JAMAICA.

**JAMAICA SOCIETY OF ARTS.**

See ROYAL SOCIETY OF ARTS AND AGRICULTURE OF JAMAICA.

**JAMES** (EDWIN) [1797-1861] Account of an expedition from Pittsburgh to the Rocky Mountains . . . in . . . 1819 and '20 . . . under the command of Major S. H. Long. From the notes of Major Long, Mr. T. Say, and other gentlemen . . . Compiled by E. James. 2 Vol. & Atlas, pp. 4: 8 pls., 3 maps.

8°. & 4°. Philadelphia, 1822-23.

— [Another edition.] 3 Vol. *illustr.* 8°. London, 1823.

These two issues differ in the plates and the arrangement of the Natural History observations by T. Say; those in the American edition are placed as foot-notes, whilst in the English one they are collected at the end of each volume.

**JAMES** (FRANK LINSLEY) [-1890] The Unknown Horn of Africa. An exploration from Berbera to the Leopard River . . . With additions by J. G. Thrupp, &c. pp. xiv, 344: 23 pls., 1 map, text *illustr.* 8°. London, 1888.

The Appendix contains:—

Lepidoptera from Somali-Land. By A. G. Butler.

Some Mammals from Somali-Land. By P. L. Sclater.

Notes on the rodent genus *Heterocephalus*. By O. Thomas.

A collection of Birds from Somali-Land. By Capt. G. E. Shelley.

On a new species of Barbet of the genus *Trachyphonus*. By G. Hartlaub.

Flora of Somali-Land. By Prof. [D.] Oliver.

**JAMES (HARRY BERKELEY)** [1846-1892] A new list of Chilian Birds, compiled by . . . H. B. James . . . with a [biographical] preface by P. L. Sclater. pp. vii, 15. 8°. London, 1892.

Printed for private use.

**JAMES (Sir HENRY)** [1803-1877] Note on the block of Tin dredged up in Falmouth Harbour. pp. 7: 3 pls., text illust. 8°. London, 1872.

From the "Trans. R. Archaeol. Inst. Gt. Brit. & Ireland."

**JAMES (IVOR)** Handbook for Cardiff and district, prepared for the use of the British Association. Edited by I. James. pp. [v.] 244: 2 pls. 8°. Cardiff, 1891.

Contains, inter alia:—

The South Wales Coal Field. By T. F. Brown.

Zoology: Edited by W. N. Parker . . . and T. H. Thomas.

List of Mammalia and Reptilia . . . Compiled by T. W. Proger.

The rarer Birds . . . Compiled from the observations of R. Drane . . . and T. W. Proger.

Coleoptera . . . Collected by J. R. B. Tomlin and F. W. Wotton.

Notes on the Lepidoptera . . . By G. A. Birkenhead.

Fresh Water and Terrestrial Mollusca. } By F. W. Wotton.

The Marine Molluscan Fauna.

List of Marine Animals.

Flora. By J. J. Neale.

Botany. } By T. H. Thomas.

Geology. }

**JAMES (JOSEPH FRANCIS)** [—1897] C. R. Darwin. [Obituary notice.] pp. 7. 8°. [Cincinnati,] 1882.

Journ. Cincln. Soc. Nat. Hist. Vol. v.

**JAMES (S. P.)** Malaria in India. pp. 106. See SCIENTIFIC MEMOIRS by Officers of the Medical and Sanitary Departments of . . . India, &c. New Series, No. 2. 4°. 1902.

**JAMES (THOMAS)** Captain [1593?-1635?] Voyage . . . in . . . 1631 and 1632, &c. See CHURCHILL (A.) & (J.) A collection of Voyages, &c. Vol. II. fol. 1704.

— See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. XVII. 4°. 1759.

— See HAKLUYT SOCIETY. Works, &c. No. 5, 88 & 89. 8°. 1849, 94.

**JAMES (THOMAS)** Lieut.-Col., R.A. The history of the Herculean Straits, now called the Straits of Gibraltar: including those parts of Spain and Barbary that lie contiguous thereto. 2 Vol. illust. 4°. London, 1771.

**JAMES (THOMAS POTTS)** [1803-1882] [Mosses and Hepaticæ of Chester County, Pennsylvania.] See DARLINGTON (W.) Flora Cestrica. Third edition, &c. 8°. 1853.

**James (THOMAS P.)** [Musci of the western United States.] See UNITED STATES.—Geological Exploration of the Fortieth Parallel. Report, &c. Vol. v. 4°. 1871.

**James (THOMAS P.)** [Musci of Central Colorado.] See UNITED STATES.—Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian. Catalogue of Plants collected in . . . 1871-73, &c. 8°. 1874.

**James (THOMAS P.)** [Musci of Kerguelen Island.] See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 3. Contributions to the natural history of Kerguelen Island, &c. Pt. II. 8°. 1876.

— [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XIII, art. 3. 8°. 1876 (1878).

**James (THOMAS P.)** [Musci of Utah, &c.] See UNITED STATES.—Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian. Report, &c. Vol. VI. 4°. 1878.

**James (THOMAS P.) & LESQUEREUX (C. L.)** Manual of the Mosses of North America. See LESQUEREUX (C. L.) & JAMES (T. P.) 8°. 1884.

**JAMES (URIAH PIERSON)** [1811-1889] Palæontology. Catalogue of the Lower Silurian Fossils, Cincinnati group, found at Cincinnati and vicinity, &c. (Additions to Catalogue, &c.) pp. 17. 8°. Cincinnati, 1871 (-73).

— New edition, &c. (Supplement, &c.) pp. 12. 8°. Cincinnati, 1875 (-79).

**James (U. P.)** See PALEONTOLOGIST, THE. [Edited by U. P. James.] No. 1-6. 8°. 1878-82.

**James (U. P.)** [Life.] pp. 7: 1 pl. 8°. [Minneapolis,] 1889.

Reprinted from the American Geologist.

**JAMESON (HAMPDEN GURNEY)** [1852-] Key to the genera and species of British Mosses. [By H. G. Jameson.] See BRITISH ISLANDS. obl. 12°. [1890.] Cyclostyl MS.

— [Another edition.] pp. 32: 1 port. 8°. London, 1891. Journ. Bot. 1891.

**Jameson (H. G.)** Illustrated guide to British Mosses; with keys to the genera and species. pp. 75 [4]: 59 pls. 8°. Eastbourne [1893].

**Jameson (H. G.)** The Student's handbook of British Mosses . . . With illustrations, and Keys to the genera and species, by H. G. Jameson. See DIXON (H. N.) 8°. 1896.

**JAMESON (JAMES SLIGO)** [1856-1888] Story of the Rear Column of the Emin Pasha Relief Expedition. By the late J. S. Jameson . . . Edited by Mrs. J. S. Jameson. pp. xxxii, 455: 17 pls., 1 map, text illust. 8°. London, 1890.

The Natural History Appendix contains:—

The Ornithological Work . . . By R. B. Sharpe.

List of Coleoptera collected . . . on the Aruwimi. By H. W. Bates.

[The Curculionida. By H. W. Simpson.]

Lepidoptera Rhopalocera. By F. D. Godman and O. Salvin.

Lepidoptera Heterocera. By H. Druce.

**JAMESON (LAURENCE)** See EDINBURGH NEW PHILOSOPHICAL JOURNAL . . . conducted by L. Jameson, &c. Vol. LVII. 8°. 1854.

**JAMESON (ROBERT)** [1774-1854] An Outline of the Mineralogy of the Shetland Islands, and of the Island of Arran . . . With an Appendix, containing observations on Peat, Kelp, and Coal. pp. xiv, 202: 3 pls. 8°. Edinburgh, 1798.

**Jameson (R.)** System of Mineralogy, &c. 3 Vol. illust. 8°. Edinburgh, 1804-8.

— Second edition. 3 Vol. illust. 8°. Edinburgh, 1816.

— Third edition, &c. 3 Vol. illust. 8°. Edinburgh, 1820.

**Jameson (R.)** A Treatise on the external characters of Minerals. pp. [iv,] 84, 3, 32: 5 pls. 8°. Edinburgh & London, 1805.

— Third edition. pp. xv, 314: 8 pls. 8°. Edinburgh, 1817.

**Jameson (R.)** A mineralogical description of Scotland. Vol. I, pt. 1.† County of Dumfries. pp. xxi, 185: 4 pls., 1 map. 8°. Edinburgh, 1805.

**Jameson (R.)** Mineralogical Travels through the Hebrides, Orkney and Shetland Islands, and Mainland of Scotland, with dissertations upon Peat and Kelp, &c. 2 Vol. illust. 4°. Edinburgh & London, 1813.

**Jameson (R.)** Essay on the Theory of the Earth . . . With Mineralogical Notes and an account of Cuvier's geological discoveries, by Prof. Jameson. See CUVIER (G. L. C. F. D.) Baron. 8°. 1813.

— Fourth edition, &c. 8°. 1822.

— Fifth edition, &c. 8°. 1827.

— [American edition.] 8°. 1818.

**Jameson (R.)** The Edinburgh Philosophical Journal, &c. Vol. I-XIV. [Continued as:] The Edinburgh New Philosophical Journal . . . conducted by R. Jameson, &c. Vol. I-LVI. See EDINBURGH NEW PHILOSOPHICAL JOURNAL. 8°. 1819-54.

**Jameson (R.)** Manual of Mineralogy: containing an account of simple Minerals, and also a description and arrangement of Mountain Rocks. pp. liv, 501. 8°. Edinburgh, 1821.

**Jameson (R.)** List of specimens of the Rocks [also notes and memoranda on the Insects] brought from the eastern coast of Greenland, with geognostical Memoranda. See SCORESBY (W.) Journal of a Voyage to the northern Whale-fishery, &c. Appendix No. I [and III]. 8°. 1823.

**Jameson (R.)** Illustrations of Ornithology. By Sir W. Jardine . . . and P. J. Selby . . . With the co-operation of . . . R. Jameson, &c. 3 Vol. See JARDINE (Sir W.) *Bart. & SELBY* (P. J.) 4°. [1825-39.]

**Jameson (R.)** Notes on the Geology of the Countries discovered during Capt. Parry's Second Expedition. A.D. 1821-23.—Notes on the Geology of the Countries visited during Capt. Parry's Third Voyage. See PARRY (Sir W. E.) Journal of a Third Voyage for the discovery of a North-West Passage, &c. Appendix. 4°. 1826.

**Jameson (R.)** Enumeration of the Rocks of Spitzbergen, and the neighbouring Isles, collected by Capt. Parry. See PARRY (Sir W. E.) Narrative of an attempt to reach the North Pole in boats . . . in . . . 1827. Appendix. 4°. 1828.

**Jameson (R.)** Mineralogy according to the Natural History System, forming the Article under that head in the seventh edition of the Encyclopædia Britannica. pp. xxiv, 283: 4 pls. 8°. Edinburgh, 1837.

**Jameson (R.) & others.** [Narrative of discovery . . . in the Polar Seas and regions: with illustrations of their . . . Geology, &c. See LESLIE (Sir J.) & others. 8°. 1830.] Wanting.

— Third edition, &c. 8°. 1832.  
Jameson's contribution was the chapter on "Arctic Geology."

**Jameson (R.) & others.** Narrative of discovery and adventure in Africa . . . to the present time: with illustrations of the geology, mineralogy, and zoology. By Prof. Jameson, J. Wilson . . . and H. Murray. pp. xvi, 492: 7 pls., 1 map, text *illustr.*, & engraved title. 8°. Edinburgh, 1830.

Edinburgh Cabinet Library, Vol. II. The Narrative was written by H. Murray, the Geology and Mineralogy by Prof. Jameson, and the Zoology by J. Wilson.

**JAMESON (WILLIAM)** Professor of Chemistry and Botany in the University of Quito [1796-1873] Synopsis Plantarum Æquatoriensium, exhibens Plantas præcipue in regione temperata et frigida crescentes, &c. 2 Tom. [in 1.] 8°. Quito, 1865.

**JAMESON (WILLIAM)** Superintendent of the Saharapore Garden [1815-1882] [For official reports as Superintendent of the Government Botanical Gardens] See INDIA. —North-Western Provinces and Oudh. Selections from the Records, &c.

**JAMIN (JULES CÉLESTIN)** [1818-1886] & **Bouty (E. M. L.)** Cours de Physique de l'École Polytechnique. 4 Vol. *illustr.* 8°. Paris, 1882-87.

Originally issued in 1858-75 by Jamin alone. New editions of the various sections appear to have been issued independently. This copy is made up as follows:—Tom. I, 3rd edition, 1882; Tom. II, 4th edition, 1886; Tom. III, fasc. I, 4th edition, 1887; Tom. III, fasc. II, 3rd edition, 1879; Tom. III, fasc. III, 3rd edition, 1881; Tom. IV, 3rd edition, 1883.

**JAMPERT (CHRISTIAN FRIEDRICH)** [1727-1758] [Specimen Physiologiæ Plantarum I., quo dubia contra Vasorum in Plantis probabilitatem proponuntur, &c.] (Specimen . . . II., quo dubia . . . continuantur: quæ præside C. F. Jampert . . . publice defendet F. C. Schwalbe, &c.) pp. 44. 4°. Halæ, 1755.]

Wanting the title-page to Pt. 1, that to Pt. 2 [= pp. 25-26], with the figure "II" excised, having been bound in place thereof.

**JAN (GEORG)** [1791-1866] Catalogus Plantarum Phænogamarum, ad usum Botanophilorum exsiccatarum, &c. pp. 79. 4°. Parmæ, 1818.

**Jan (G.)** Elenchus Plantarum quæ in Horto Ducali Botanico Parmensi anno 1826 coluntur, et quæ exsiccatae pro muta offeruntur commutatione. pp. 37. fol. (Parmæ, 1831.)

The wrapper reads "Amabilis Scientiæ Botanices cultoribus."

**Jan (G.)** Cenni sul Museo Civico di Milano, ed Indice sistematico dei Rettili ed Anfibi esposti nel medesimo. See MILAN.—MUSEO CIVICO DI STORIA NATURALE. 4°. 1857.

**Jan (G.)** Prodrome d'une Iconographie descriptive des Ophidiens, et description sommaire de nouvelles espèces de serpents venimeux. pp. 32: 8 pls. (col.) 8°. Paris, 1859. Revue et Mag. de Zool. 1858-59.

**Jan (G.)** Iconographie générale des Ophidiens par . . . G. Jan (en collaboration avec Mr. F. Sordelli). Text, pp. 100 [in 2 Vol.], & Atlas, 3 Vol. 8°. & 4°. Milan & Paris, 1860-81.

The text was published in 2 livraisons in 1864 and 1865. The plates were issued in 50 livraisons, each containing 6 independently-numbered plates, and intended to form three volumes, accompanied by their titles and indexes: these last, however, have in this copy been bound apart.

Elenco sistematico degli Ofidi descritti e disegnati per l'Iconografia generale. pp. 143. 8°. Milano, 1863.

**Jan (G.) & Cristofori (J. DE)** Catalogus . . . rerum naturalium in Museo exstantium J. de Cristophori et G. Jan, &c. Sect. I, pt. 1, & Sect. II, pt. 1. See CRISTOFORI (J. DE) & JAN (G.) fol. & 8°. 1832.

**JANDA (J.)** Příspěvky k soustavě Gordiidů. [Contributions to the classification of the Gordii.] pp. 19: 2 pls. Příspěvek k poznání Českých Gordiidů. pp. 4: 1 pl. [Contributions to the knowledge of the Bohemian Gordii.]

See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1893, no. 15; 1894, no. 4. 8°. 1894-95.

**JANDA (VIKTOR)** Příspěvky ku poznání rodu *Xolosoma*. [A contribution to the knowledge of the genus *Xolosoma*.] pp. 20: 1 pl. col., text *illustr.* See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1900, no. 31. 8°. 1901.

**Janda (V.)** Ueber die Regeneration des centr. Nervensystems und Mesoblastes bei *Rhynchelmis*. pp. 59: 3 pls., text *illustr.* See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1902, no. 11. 8°. 1903.

**JANDEL (AUGUSTE)** La Botanique sans maître, ou Étude de 1000 Fleurs ou Plantes champêtres de la France . . . Nouvelle édition, &c. pp. 420. 8°. Paris, 1882.

The first edition appeared in 1865.

**JANE (JOHN)** [The second Voyage of Sir T. Cavendish to Magellanica in 1591. By J. Jane.] See CALLANDER (J.) Terra Australis cognita, &c. Vol. I. 8°. 1766.

— See KERE (R.) A general . . . collection of Voyages and Travels, &c. Vol. x. 8°. 1824.

**JANET** (CHARLES) Études sur les Fourmis, les Guêpes et les Abeilles, dixième (12me—15me) Note, *éc.* 5 Pt. *illust.* 8°. Beauvais (& Limoges), 1895-97.  
Extracted from various journals.

**Janet** (C.) Notice sur les travaux scientifiques présentés par . . . C. Janet à l'Académie des Sciences au concours de 1896, *éc.* pp. 94: *text illust.* 8°. [Lille, 1896.]

**JANIN** (JULES GABRIEL) [1804-1874] Le Jardin des Plantes . . . précédé d'une introduction . . . par M. J. Janin. *See* BOTTARD (P.) 4°. 1842.

**JANISCH** (C.) & **Rabenhorst** (G. L.) Ueber Meeres-Diatomeen von Honduras. *See* RABENHORST (G. L.) Beiträge zur näheren Kenntniss und Verbreitung der Algen. Hft. I. 4°. 1863.

**JANISCHEWSKY.** *See* YANISHEVSKIĬ.

**JANKA** (LAURENTIUS) Dissertatio inauguralis medicobotanica de Strychnis, *éc.* pp. 39. 8°. Pragæ, 1834.

**JANKÓ** (JÁNOS) [1868?-1902] A Nilus Deltája. A Delta földtani és földrajzi felépülése. pp. 119: 4 maps (*geol. col.*).—Das Delta des Nil. Geologischer und geographischer Aufbau des Deltas. pp. 131: 4 maps (*geol. col.*). *See* AUSTRIA-HUNGARY.—*Magyar Királyság Földtani Intézet.* Evkönyve (Mittheilungen aus dem Jahrbuche), *éc.* Köt. VIII, füz. 9. 8°. 1890.

**JAN-MAYEN.** Voyage de "La Manche" à l'île Jan-Mayen et au Spitzberg (Juillet-Août 1892). pp. vi, 268: 17 pls. (1 col.), 7 maps, *text illust.* 8°. Paris, 1894.

- No. 1. Relation du Voyage. Par M. Bienaimé.
- " 5. Études sur le mouvement des Glaciers dans la baie de La Recherche. Par MM. R. de Carfort et Lancelin.
- " 9. Rapport sommaire sur les Collections d'histoire naturelle faites pendant la campagne. Par P. Couteaud.
- " 10. Histoire naturelle. Par M. Fouchet.
- " 11. Liste des Poissons. Par M. Vaillant.
- " 12. Liste des Plantes Phanérogames. Par M. . . . Bureau. [Determined by A. Franchet.]
- " 13. Note sur les Échantillons Géologiques. Par . . . S. Meunier.
- " 14. Catalogue des Oiseaux. Par M. E. Oustalet.
- " 15. Notes sur les Collections Cryptogamiques. Par M. Harlot.
- " 16. Note sur les Acariens. Par E. Tronessart.

**JANNEQUIN** (CLAUDE) *Sieur de Rochefort.* Voyage de Lybie au royaume de Senega, le long du Niger, avec . . . les particularités les plus remarquables de ces pays. pp. [vii,] 228: 3 pls. 8°. Paris, 1643.

**Jannequin** (C.) *Sieur de Rochefort.* Auszug von einer Reisebeschreibung nach Lybia, *éc.* *See* ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, *éc.* Bd. II. 4°. 1748.

**JANNETTAZ** (PIERRE MICHEL ÉDOUARD) [1832-1899] Dictionnaire universel d'Histoire Naturelle par . . . MM. Arago . . . Jannettaz . . . etc. Nouvelle édition, *éc.* 17 Vol. *illust. col.* *See* ORBIGNY (A. C. V. D. D'). 8°. [1867?] ]

**Jannettaz** (P. M. É.) [Les Roches. Description de leurs éléments; méthode de détermination, *éc.* 8°. Paris, 1874.]

Wanting.

— Deuxième édition, *éc.* pp. xii, 486: 19 pls. (*col.*), 2 maps *geol. col.*, *text illust.* 8°. Paris, 1884.

— 3<sup>e</sup> édition, *éc.* pp. iii, 704: 20 pls. (*col.*), 2 maps *geol. col.*, *text illust.* 8°. Paris, 1900.

**Jannettaz** (P. M. É.) Catalogue des échantillons [from N.W. America] et observations géognostiques. *See* PINAET (A. L.) Voyages à la côte nord-ouest de l'Amérique, *éc.* 4°. 1875.

**Jannettaz** (P. M. É.) & others. Diamant et pierres précieuses. Cristallographie, descriptions . . . Par Ed. Jannettaz, E. Fontenay, Em. Vanderheyem, A. Cou-  
tance. pp. vii, 580: 1 pl. *col.*, *text illust.* 8°. Paris, 1881.

**JANOSÍK** (JAN)

Atrofie Folikulů a zvláštní chování se buňky vaječné. (Résumé. L'Atrophie des Follicules et une conduite étrange de l'ovule.) pp. 15: 1 pl.

O Bunce Vaječné u Ssavců. (Résumé. Ueber die Struktur der Säugethiereizelle.) pp. 36: 1 pl.

*See* PRAGUE.—ČESKÁ AKADEMIE ČESÁŘE FRANTIŠKA JOSEFA, *éc.* Rozpravy . . . Třída II. Roč. II, čís. 8 & 13. 8°. 1893.

**Janošik** (J.) Poznámky ku vývoji Ještěrek. [Remarks on the development of the Lizard.] (*Lacerta agilis.*) pp. 36: 5 pls. *col.* *See* PRAGUE.—ČESKÁ AKADEMIE ČESÁŘE FRANTIŠKA JOSEFA, *éc.* Rozpravy . . . Třída II. Roč. VII, čís. 1. 8°. 1898.

**JANSEN** (ALBERT) [1833-] J. J. Rousseau als Botaniker. pp. vi, 308. 8°. Berlin, 1885.

**JANSON** (OLIVER ERICHSON) On a new-species of Coleoptera of the family Cetoniidae, from E. Timor. *See* FORBES (H. O.) A Naturalist's Wanderings in the Eastern Archipelago, *éc.* Appendix IV. 8°. 1885.

**Janson** (OLIVER E.) Notes and descriptions of a few injurious farm and fruit Insects of South Africa . . . With descriptions and identifications of the Insects by O. E. Janson. *See* ORMEROD (E. A.) *Miss.* 8°. 1889.

**Janson** (OLIVER E.) [Cetoniidae of Yarkand.] *See* INDIA. Scientific results of the second Yarkand mission, *éc.* Pt. IX. Coleoptera. pp. 54. fol. 1890.

**JANSON** (OTTO) Versuch einer Uebersicht über die Rotatorien-Familie der Philodinacn. pp. 81: 5 pls. *See* BREMEN.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, *éc.* Bd. XII. Beilage. 8°. 1893.

**JANSON** (THEODORUS) *ab Almelooven.*  
*See* ALMELOVEEN (T. J. VAN).

**JANSON VAN ALMELOVEEN** (THEODOR)  
*See* ALMELOVEEN.

**JANSSEN** (BARENT) Relatio historica . . . illius navigationis, quam v naves . . . anno 1598 . . . fretum Magellanicum . . . susceperunt. *See* BRY (T. DE), (J. T. DE) & (J. I. DE). [America. Pt. IX.—Latin.] America nona . . . pars, *éc.* fol. 1602.

**JANVILLE** (P. DE) Atlas de Poche des Plantes utiles des pays chauds les plus importantes pour le commerce. pp. vi, 173: 99 pls. (63 col.), *text illust.* 8°. Paris, 1902.  
Bibliothèque de Poche du Naturaliste. XII.

**JAPAN.** — KAISERLICH - JAPANISCHE GEOLOGISCHE REICHESANSTALT.  
*See* infra, *Teikoku Chishitsu-chō-sajo.*

**JAPAN.**—TEIKOKU CHISHITSU-CHŌ-SAJŌ. [Imperial Geological Survey.] Reports of Progress for 1878 and 1879, by B. S. Lyman. pp. x, 266. 8°. Tokyo, 1879.

**Japan.**—TEIKOKU CHISHITSU-CHŌ-SAJŌ. [Explanatory Text to the sheets of the Geological Map on the scale of 1: 200,000.] 8°. Tokyo [1884?→].

**Japan.**—TEIKOKU CHISHITSU-CHŌ-SAJŌ. [Explanatory Text to the Agronomic Maps of the provinces.] 8°. Tokyo [1892?→].

**Japan.**—TEIKOKU CHISHITSU-CHŌ-SAJŌ. Die Japanischen Inseln, eine topographisch-geologische Uebersicht von . . . T. Harada. Lief. I† pp. 126: 1 tab.: 5 maps. 4°. Berlin, 1890.

**Japan.**—TEIKOKU CHISHITSU-CHŌ-SAJŌ. Imperial Geological Survey of Japan, with a Catalogue of articles exhibited by the . . . Survey at the World's Columbian Exposition. pp. 49: 4 maps, 1 pl. 8°. Tokyo, 1893.

**Japan.**—TEIKOKU CHISHITSU-CHŌ-SAJŌ.

Imperial Geological Survey of Japan, with a Catalogue of articles and analytical results of the specimens of soils exhibited at the Seventh International Geological Congress, St. Petersburg, Russia. *pp.* 22, 47, 28: 3 maps. 8°. Tokyo, 1897.

**Japan.**—TEIKOKU CHISHITSU-CHŌ-SAJŌ.

Outlines of the Geology of Japan: descriptive text to accompany the Geological Map of the Empire on the scale 1:1,000,000. *pp.* vi, 251 [2], 1 tab.: text illust. 8°. Tokyo, 1902.

**Japan.**—TEIKOKU CHISHITSU-CHŌ-SAJŌ. [Maps.]

Geological and topographical maps of the Oil Lands of Japan. By B. S. Lyman, &c. Scale 1:60,000 [i.e. 1 m.=1 $\frac{1}{16}$  in.] ([Inset.] A map of most of Japan to show the position of the Oil Land surveys and other mineral localities. By T. Kada and J. Shimada. Scale 1:2,000,000 [i.e. 1 in.=31 $\frac{1}{2}$  m. about].) 3 sh. [Tokyo,] 1882.

**Japan.**—TEIKOKU CHISHITSU-CHŌ-SAJŌ. [Maps.]

[Geological Survey Map of Japan. Scale 1:200,000, i.e. 1 in.=3 $\frac{1}{4}$  m. about.] col. Tokyo, 1884→

[— plain, with contour lines only.] Tokyo, 1884→

**Japan.**—TEIKOKU CHISHITSU-CHŌ-SAJŌ. [Maps.]

Geological Survey of Japan Reconnaissance Map. Geology ... Scale 1:400,000 [i.e. 1 in.=6 $\frac{1}{2}$  m. about]. Div. IV & V. col. Tokyo, 1894-95.  
Wanting Div. I-III.

**Japan.**—TEIKOKU CHISHITSU-CHŌ-SAJŌ. [Maps.]

[Agronomic Maps of the several provinces. Scale 1:100,000, i.e. 1 in.=1 $\frac{1}{2}$  m. about.] col. Tokyo, 1892→

**Japan.**—TEIKOKU CHISHITSU-CHŌ-SAJŌ. [Maps.]

Geological Map of the Japanese Empire on the scale of 1:1,000,000 [i.e. 1 in.=15 $\frac{1}{2}$  m.] col. Tokyo, 1902.

**JAPAN.**—TEIKOKU KŌZAN KYOKU [Imperial Mining Bureau].

Les Mines du Japon, &c. *pp.* xvi, 530: 53 pls., 1 map. See PARIS.—Exposition Universelle, 1900. 8°. (1900.)

**Japan.**—TEIKOKU KŌZAN KYOKU. [Maps.]

Kōzan ryaku Dzu. Mining map of Japan [showing only the principal mines]. Scale [for Kiushiu, Sikoku and Nippon] 1:1,160,000 [i.e. 1 in.=18 $\frac{1}{2}$  m. about]. (Hokkaido [= Yezo]. Scale 1:1,728,000 [i.e. 1 in.=27 m.]) [With insets of the Boning and Loochiw Islands.] 6 sh. [Tokyo, 1888.]

**JAPAN.**—Agricultural Society.

See TOKIO.—DAI NIPPON NO KAI.

**JAPAN.**—Asiatic Society.

See ASIATIC SOCIETY OF JAPAN.

**JAPAN.**—Seismological Society. See YOKOHAMA.

**JAPAN.** [Maps.] Dai Nippon bun koku jo chi zen zu. [Map of Japan (and the Kurile Is.) Scale 1 in.=4 $\frac{1}{2}$  m. about.] Sh. 2-8. Tokio, 1877.

**Japan.** [Maps.] Stanford's Library map of Japan, principally compiled from Japanese documents by E. Knipping ... Scale 17.6 = 1 inch, or 1:1,115,800 of Nature. 6 sh. London [1879].

**Japan.** [Maps.] Atlas von Japan. Sieben Blätter im Massstabe von 1:1,000,000 [i.e. 1 in.=15 $\frac{1}{2}$  m.] und eine Uebersichtskarte im Massstabe von 1:7,500,000 [i.e. 1 in.=118 m. about], entworfen und gezeichnet von B. Hassenstein. 8 maps col. fol. Gotha, 1885-87.

**Japan.** [Maps.]

See also supra, *Teikoku Chishitsu-chō-sajo*.  
See also supra, *Teikoku Kōzan Kyoku*.

**JAPP** (ALEXANDER HAY) [1839-] Our Common Cuckoo and other Cuckoos and Parasitical Birds, &c. *pp.* xi, 292: 6 pls., text illust. 8°. London, 1899.

**JAPP** (FRANCIS ROBERT) [1848-] & **Frankland** (Sir E.) K.C.B. Inorganic Chemistry. See FRANKLAND (Sir E.) K.C.B. & JAPP (F. R.) 8°. 1884.

**JAQUET** (JOHN BLOCKLEY) Geology of the Broken Hill Lode and Barrier Ranges Mineral Field, New South Wales, &c. *pp.* ix, 149: 27 pls. (col.), 2 maps col., text illust. See NEW SOUTH WALES.—Department of Mines. Memoirs of the Geological Survey, &c. Geology, No. 5. 4°. 1894.

**Jaquet** (J. B.) Notes on Gold Dredging, &c. See NEW SOUTH WALES.—Department of Mines. Mineral Resources. No. 3. 8°. 1898.

— Second edition. 8°. 1899.

**Jacquet** (J. B.) The Iron Ore Deposits of New South Wales, &c. *pp.* xiii, 186: 28 pls., 4 maps geol. col., text illust. See NEW SOUTH WALES.—Department of Mines. Memoirs of the Geological Survey, &c. Geology. No. 2. 4°. 1901.

**JARDIN BOTANIQUE DE BUITENZORG.**

See BUITENZORG.

**JARDIN BOTANIQUE DE CHRISTIANIA.**

See CHRISTIANIA.—KONGELIGE FREDERIKS UNIVERSITET.

**JARDIN BOTANIQUE DE GENÈVE.**

See GENEVA.

**JARDIN D'ESSAI DE THIÈS, Sénégal.**

See THIÈS, Senegal.

**JARDIN DE BOTANIQUE DE LA GIRONDE.**

See BORDEAUX.

**JARDIN DE S. SÉBASTIEN.** See TURIN.**JARDIN DES APOTHECAIRES, Paris.**

See PARIS.

**JARDIN DES PLANTES DE BORDEAUX.**

See BORDEAUX.—Jardin Publique.

**JARDIN DES PLANTES, Paris.**

See PARIS.—MUSÉUM D'HISTOIRE NATURELLE.

**JARDIN DU ROI, Paris.**

See PARIS.—MUSÉUM D'HISTOIRE NATURELLE.

**JARDIN FLEURISTE, Le.** ... Journal général

des progrès et des intérêts Horticoles et Botaniques ... Rédigé par C. Lemaire. Vol. I-IV.† [in 2.]

8°. Gand, 1851-54.

The plates have been incorporated in the collection in the Botanical Department.

**JARDIN MÉDICAL, Paris.** See PARIS.**JARDIN PUBLIQUE DE BORDEAUX.**

See BORDEAUX.

**JARDIN ROYAL DES PLANTES MÉDICALES, Paris.**

See PARIS.—MUSÉUM D'HISTOIRE NATURELLE.

**JARDIN ZOOLOGIQUE D'ACCLIMATATION**

**DU BOIS DE BOULOGNE.** See PARIS.—SOCIÉTÉ NATIONALE D'ACCLIMATATION DE FRANCE.

**JARDIN** (ÉDÉLSTAN) [1822-] Herborisations sur la côte occidentale d'Afrique pendant les années 1845-48. *pp.* 19. 8°. Paris [1851].

Nouv. Ann. de la Marine et des Colonies.

**Jardin (É.)** Essai sur l'histoire naturelle de l'Archipel des Marquises, comprenant : la Géologie et la Minéralogie, la Botanique et la Zoologie. pp. 100 : 1 map. 8°. Paris & Cherbourg, 1862.

Mém. Soc. imp. Sci. nat. Cherbourg. Tom. vi, 1858.

**Jardin (É.)** Aperçu sur la Flore du Gabon. Avec quelques observations sur les Plantes les plus importantes. pp. 71. 8°. Paris, 1891.

**JARDINE (Sir WILLIAM) Bart.** [1800-1874] The Natural History of Selborne . . . with additions by Sir W. Jardine . . . a new edition. See WHITE (G.) 12°. 1829.

— [Another edition.] 8°. 1851.

**Jardine (Sir W.) Bart.** American Ornithology; . . . The illustrative notes and life of Wilson, by Sir W. Jardine. 3 Vol. See WILSON (A.) 8°. 1832.

— [Another edition entitled:] Wilson's American Ornithology, with notes by Jardine, &c. See WILSON (A.) 12°. 1854.

**Jardine (Sir W.) Bart.** The Naturalist's Library. Edited by Sir W. Jardine, &c. 40 Vol. 8°. 1834-43 [& 1845-46].

The works which go to make up this series are entered under the names of their several authors. For a list of the whole, See NATURALIST'S LIBRARY.

**Jardine (Sir W.) Bart.** Humming Birds. (Anecdotes of Linnæus, List of the Works of Linnæus, Supplements written by Linnæus himself, Orations of Linnæus, Narratives of Linnæus's travels. Memoir of Linnæus.—Memoir of Pennant.) 2 Pt. illust. 8°. Edinburgh, 1833-34. Naturalist's Library. Vol. i & iii. (Ornithology. Vol. i & ii.)

— [Another edition.] 8°. Edinburgh [1845-46]. Naturalist's Library. [Second Issue.] (Ornithology. Vol. vi & vii.)

**Jardine (Sir W.) Bart.** Game Birds. (Memoir of Sir T. S. Raffles.) pp. 197 : 30 pls. col., 1 port., engr. title. 8°. Edinburgh, &c., 1834. Naturalist's Library. Vol. vi. (Ornithology. Vol. iv.)

— [Another edition.] 8°. Edinburgh, &c. [1845-46]. Naturalist's Library. [Second Issue.] Vol. viii. (Ornithology. Vol. viii.)

**Jardine (Sir W.) Bart.** Gallinaceous Birds. (Memoir of Aristotle.) pp. 255 : 29 pls. col., 1 port., engr. title. 8°. Edinburgh, 1836. Naturalist's Library. Vol. v. (Ornithology. Vol. iii.)

— [Another edition.] 8°. Edinburgh [1845-46]. Naturalist's Library. [Second Issue.] Vol. xiv. (Ornithology. Vol. xiv.)

**Jardine (Sir W.) Bart.** Magazine of Zoology and Botany, &c. Vol. I & II. [Continued as:] Annals of Natural History, &c. Vol. I-V. [Continued as:] Annals and Magazine of Natural History . . . Conducted by Sir W. Jardine, &c. Vol. VI-XX & Ser. II, vol. I-V. See ANNALS AND MAGAZINE OF NATURAL HISTORY. 8°. 1837-50.

**Jardine (Sir W.) Bart.** Birds of Great Britain and Ireland. (Memoir of Sir R. Sibbald—W. Smellie—J. Walker—A. Wilson.) 4 Pt. illust. 8°. Edinburgh, &c., 1839-43. Wanting Pt. 4.

Naturalist's Library. Vol. xx, xxiv, xxxiv, xl. (Ornithology. Vol. ix, xi, xii, xiv.)

— [Another edition.] 8°. Edinburgh, &c. [1845-46]. Naturalist's Library. [Second Issue.] Vol. I-IV. (Ornithology. Vol. I-IV.)

**Jardine (Sir W.) Bart.** British Salmonidæ. Pt. I & 2.† 12 pls. col., with descriptive letterpress. fol. [Edinburgh, 1839, 41.]

No title-page. Title taken from wrapper.

**Jardine (Sir W.) Bart.** Nectariniadæ, or Sun-Birds. (Memoir of F. Willughby.) pp. 277 : 30 pls. col., 1 port., engr. title. 8°. Edinburgh, &c., 1843. Naturalist's Library. Vol. xxxvi. (Ornithology. Vol. xiii.)

— [Another edition.] 8°. Edinburgh, &c. [1845-46]. Naturalist's Library. [Second Issue.] Vol. v. (Ornithology. Vol. v.)

**Jardine (Sir W.) Bart.** Lions, Tigers, &c. (Memoir of Cuvier.) pp. 276 : 34 pls. col., 1 port., engr. title. 8°. Edinburgh, &c. [1845-46]. Naturalist's Library. [Second Issue.] Vol. xvi. (Mammalia. Vol. ii.)

**Jardine (Sir W.) Bart.** Deer, Antelopes, Camels, &c. (Memoir of Camper.) pp. 229 : 33 pls. col., 1 port., engr. title. 8°. Edinburgh, &c. [1845-46]. Naturalist's Library. [Second Issue.] Vol. xxi. (Mammalia. Vol. vii.)

**Jardine (Sir W.) Bart.** Goats, Sheep, Oxen, &c. (Memoir of J. Hunter.) pp. 264 : 32 pls. col., 1 port., engr. title. 8°. Edinburgh, &c. [1845-46]. Naturalist's Library. [Second Issue.] Vol. xxii. (Mammalia. Vol. viii.)

**Jardine (Sir W.) Bart.** Thick-skinned Quadrupeds. (Memoir of Sir Hans Sloane.) pp. 248 : 30 pls. col., 1 port., engr. title. 8°. Edinburgh, &c. [1845-46]. Naturalist's Library. [Second Issue.] Vol. xxiii. (Mammalia. Vol. ix.)

**Jardine (Sir W.) Bart.** Monkeys. (Memoir of Buffon.) pp. 288 : 29 pls. col., 1 port., engr. title. 8°. Edinburgh, &c. [1845-46]. Naturalist's Library. [Second Issue.] Vol. xxvii. (Mammalia. Vol. xiii.)

**Jardine (Sir W.) Bart.** Bees, &c. (Memoir of Huber.) pp. 301 : 30 pls. col. 8°. Edinburgh, &c. [1845-46]. Naturalist's Library. [Second Issue.] Vol. xxxiv. (Entomology. Vol. vii.)

**Jardine (Sir W.) Bart.** Fishes of the Perch Family. (Memoir of Sir J. Banks.) pp. 177 : 34 pls., 1 port., engr. title. 8°. Edinburgh, &c. [1845-46]. Naturalist's Library. [Second Issue.] Vol. xxxviii. (Ichthyology. Vol. iv.)

**Jardine (Sir W.) Bart.** See CONTRIBUTIONS TO ORNITHOLOGY for 1848 (-52). 5 Pt. 8°. 1848 (-53). For main entry, See the Supplement to this Catalogue.

— [Another issue.] 2 Vol. 8°. [1860 ?]

**Jardine (Sir W.) Bart.** The Ichnology of Annandale, or Illustrations of Footmarks impressed on the New Red Sandstone of Corncockle Muir. pp. 17 : 13 pls. col., text illust. col. fol. Edinburgh, 1853.

**Jardine (Sir W.) Bart.** Bibliographia Zoologiæ et Geologiæ. . . . By Prof. L. Agassiz . . . Edited by . . . Sir W. Jardine. Vol. iv. See RAY SOCIETY. 8°. 1854.

**Jardine (Sir W.) Bart.** Ornithological synonyms . . . Edited by . . . Sir W. Jardine . . . Vol. i. Accipitres. See STRICKLAND (H. E.) 8°. 1855.

**Jardine (Sir W.) Bart.** See EDINBURGH NEW PHILOSOPHICAL JOURNAL . . . Editors T. Anderson . . . Sir W. Jardine, &c. New Series, Vol. I-XIX. 8°. 1855-64.

**Jardine (Sir W.) Bart.** Memoirs of H. E. Strickland [with a selection from his scientific writings]. pp. cclxv, xvi, 441 : 15 pls. col., 4 maps (3 geol. col.), 2 port., text illust. 8°. London, 1858.

**Jardine (Sir W.) Bart. & Selby (P. J.)** Illustrations of Ornithology. By Sir W. Jardine . . . and P. J. Selby . . . With the co-operation of J. E. Bichenô . . . J. G. Children, Major-Genl. T. Hardwicke . . . T. Horsfield . . . R. Jameson . . . Sir T. S. Raffles . . . N. A. Vigors, &c. 3 Vol. 151 pls. col., with descriptive letterpress. 4°. Edinburgh [1826-35].

— [New Series.] 53 pls. col., with descriptive letterpress. 4°. Edinburgh [1836-43].

For the dates of publication of the different parts, See note by C. D. SHEPHERD in "Ibis," Ser. VI, vol. vi (1894), p. 826.

- JARDINIER.** Jardinier Français. See FRENCH GARDENER. 8°. 1675.
- JARDINIER.** Le Jardinier Solitaire, &c. See GENTIL (F.). 8°. 1706.
- [Another edition entitled:] The Retir'd Gardener, &c. 8°. 1717.
- Jardinier.** Le Jardinier Solitaire [of F. Gentil, translated into German], &c. See BLUMEN-GAERTNER. 4°. 1716.
- JARIUS (MAX)** Untersuchungen über *Ascochyta Pisi* bei parasitischer und saprophyter Ernährung. pp. 21: 1 pl. See BIBLIOTHECA BOTANICA, &c. Hft. XXXIV. 4°. 1896.
- JAROCKI (FELIX PAWEŁ NA)** Zubr, oder der Lithauische Auerochs. . . . Neu bearbeitet, &c. pp. 23: 2 pls. 8°. Hamburg, 1830.
- This originally appeared in the author's work "O Puszcz Białowieżkiéj i o celnym w niej Zwiérzciach."
- JAROSZ (FRANCISCUS EDUARDUS FELIX)** [1799-] Plantæ novæ Capenses, dissertatio inauguralis, &c. 8°. Berolini, 1821.
- JÄRVI (T. H.) & Odenwall (E.)** Verzeichnis einiger für Finland neuer oder daselbst wenig beobachteter Araneen. pp. 12. See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. XX, no. 4. 8°. 1901.
- JASCHE (CHRISTOPH FRIEDRICH)** [1780?-] Kleine mineralogische Schriften vermischten Inhalts, herausgegeben von C. F. Jasche. Bd. I.† pp. xii, 283. 8°. Sondershausen, 1817.
- Jasche (C. F.)** Mineralogische Studien. pp. vi, 208: 3 pls. (1 col.) 8°. Quedlinburg & Leipzig, 1838.
- Jasche (C. F.)** Die Gebirgsformationen in der Grafschaft Wernigerode am Harz, nebst Bemerkungen über die Steinkohlen-Formation in der Grafschaft Hohenstein. pp. vii, 118: 5 pls. (1 col.) 4°. Wernigerode, 1858.
- JASCHKE (ROBERT)** [1830-] De Rebus in Arboribus inclusis. Dissertatio inauguralis, &c. pp. [iv,] 44. 8°. Vratislavæ, 1859.
- JASSOY (E. T.)** De Echinorhyncho polymorpho Bremseri, adnexis quibusdam de structura et physiologia Entozoorum in genere. Dissertatio inauguralis. pp. [vi,] 28: 1 pl. 4°. Herbipoli, 1820.
- JASSY.—Societatea de Medici si Naturalisti.** See infra, SOCIÉTÉ DES MÉDECINS ET DES NATURALISTES.
- JASSY.—Société des Médecins et des Naturalistes.** [Founded 1887?] Le Bulletin, &c. Vol. VI, no. 4→ 8°. Jassy, 1892→
- JATTA (ANTONIO)** [1852-] Monographia Lichenum Italiæ meridionalis. pp. 261: 9 pls. col. 4°. Trano, 1889.
- Jatta (A.)** Sylloge Lichenum Italicorum. pp. xxxix, 623. 4°. Trani, 1900.
- JATTA (GIUSEPPE)** Sulle forme che assume il nucleo vitellino delle Asterie e di alcuni Ragni. pp. 7: 1 pl. col. See NAPLES.—Zoologische Station. Fauna und Flora des Golfes von Neapel, &c. Monog. XXIII. 4°. 1882.
- Jatta (G.)** I Cefalopodi viventi nel Golfo di Napoli. (Sistematica.) pp. xi, 268: 31 pls (col.), text illust. See NAPLES.—Zoologische Station. Fauna und Flora des Golfes von Neapel, &c. Monog. XXIII. 4°. 1896.
- JAUBERT (HIPPOLYTE FRANÇOIS)** Count [1798-1874] La Botanique à l'Exposition Universelle de 1855. pp. vii, 122. 8°. Paris, 1855.
- Jaubert (H. F.) Count.** Sur l'enseignement de la Botanique. pp. 12. 8°. Paris, 1855.
- Jaubert (H. F.) Count.** Sur l'enseignement de la Botanique à Paris (1853-57), &c. pp. 31. 8°. Paris, 1857.
- Jaubert (H. F.) Count.** Notice sur la Vie et les Travaux de M. Cordier. pp. 28. 8°. Paris, 1862.
- Jaubert (H. F.) Count & Spach (E.)** Illustrationes Plantarum Orientalium (ou Choix de Plantes nouvelles, ou peu connues de l'Asie occidentale . . . ouvrage accompagné d'une Carte géographique nouvelle . . . par M. le Colonel Lapie, contenant les principaux itinéraires des voyageurs botanistes, depuis le 16<sup>e</sup> siècle jusqu'à nos jours). 5 Vol. fol. Paris, 1842-57.
- The full title appears only on the covers.
- JAUBERT (JEAN BAPTISTE)** [1826-] Quelques mots sur l'Ornithologie Européenne de M. . . . Degland, et sur une Critique de M. C. Bonaparte, précédées d'un essai sur la définition des espèces et des races. pp. 68. 8°. Marseille, 1851.
- Jaubert (J. B.) & Barthélemy-Lapommeraye (C. J.)** Richesses Ornithologiques du midi de la France, ou description méthodique de tous les Oiseaux observés en Provence et dans les départements circonvoisins, &c. pp. 547: 20 pls. col. 4°. Marseille, 1859.
- The wrapper is dated 1862.
- JAUBERT (PIERRE AMÉDÉE ÉMILIEN PROBE)** Count [1779-1847] Relations de voyages en Orient de 1830 à 1838 . . . Annotées par M. le Comte Jaubert. 2 Pt. See AUCHER-ÉLOY (P. M. R.) 8°. 1843.
- JAUFFRET (LOUIS FRANÇOIS)** [1770-c.1850] Zoologie universelle et portative . . . avec un nouveau supplément . . . rédigé par L. F. Jauffret. See RAY (P. A. F.) 4°. 1804.
- JAUME SAINT-HILAIRE (JEAN HENRI)** [1772-1845] Traité des Arbres et Arbustes que l'on cultive en pleine terre en Europe, et particulièrement en France, par Du Hamel. (Seconde) Édition . . . Rédigé par . . . Jaume Saint-Hilaire, &c. 7 Tom. illust. col. See DU-HAMEL DU MONCEAU (H. L.) fol. [1800-19.]
- Jaume Saint-Hilaire (J. H.)** See DICTIONARIES. Dictionnaire des Sciences naturelles, &c. Tom. I-VI. 8°. 1804-17.
- Jaume Saint-Hilaire (J. H.)** Exposition des familles naturelles et de la germination des Plantes; . . . contenant la description de . . . genres, et . . . espèces, &c. 2 Vol. 4°. Paris, 1805.
- Jaume Saint-Hilaire (J. H.)** Plantes de la France décrites et peintes d'après nature. 10 Vol. 4°. Paris, [1805-] 1808-22.
- Jaume Saint-Hilaire (J. H.)** Traité des Arbrisseaux et des Arbustes cultivés en France et en pleine terre . . . Ouvrage précédé d'une instruction sur la culture des Arbres et des Arbrisseaux, par M. Thouin, &c. 2 Tom. illust. col. 4°. Paris, 1825.
- This work is made up of selected portions from the "Plantes de la France" [q.v. supra].
- Jaume Saint-Hilaire (J. H.)** Mémoire sur les Indigènes du Bengale et de la Chine, ou histoire et description de quelques Végétaux peu connus et dont les feuilles donnent un très-bel Indigo. pp. 5-12: 5 pls. col. fol. [Paris, 1826.]
- Issued, according to the "Bibliographie de la France," 1826, p. 66, in January of that year, and limited to an edition of 100 copies.



**Jaume Saint-Hilaire** (J. H.) *Mémoire sur la Culture du Poivrier noir, précédé de quelques observations critiques sur l'administration du royaume, et orné de figures en noir et en couleur.* pp. 8: 2 pls. col. fol. [Paris, 1827.]

Issued, according to the "Bibliographie de la France," 1827, p. 52, in January of that year.

**Jaume Saint-Hilaire** (J. H.) *La Flore et la Pomone Françaises, ou histoire et figure en couleur, des Fleurs et des Fruits de France, ou naturalisés sur le sol Français.* 544 pls. col., with descriptive letterpress. 6 Tom. 4°. Paris, 1828-33.

**JAVA.** — VERSUCHSSTATION FUER ZUCKERBOHR IN WEST-JAVA. See KAGOK.

**Java.** [Maps.] Map of the Island of Java. [Scale 1 in. = 30 m.] See HORSFIELD (T.) 1852.

**Java.** [Maps.] Java en Madoera op een schaal. Van 1:950,000 [i.e. 1 in. = 15 m.]... bewerkt, onder toezicht van . . . I. Dornseifen. s.sh. Amsterdam, 1866.

**Java.** [Maps.] See STEMFOORT (J. W.) & Siethoff (J. J. TEN) Atlas der Nederlandsche Bezittingen in Oost-Indië. 1883-85.

**Java.** [Maps.] Geologische Kaart van Java en Madoera . . . Schaal 1:200,000 [i.e. 1 in. = 34 m. about]. 26 sh. See VERBEEK (R. D. M.) & FENNEMA (R.) Description géologique de Java, &c. Atlas. fol. 1896.

**Java.** [Maps.] Geologische overzichtskaart van Java en Madoera . . . Schaal 1:500,000 [i.e. 1 in. = 7½ m. about]. 2 sh. See VERBEEK (R. D. M.) and FENNEMA (R.) Description géologique de Java et Madoura. Atlas. fol. 1896.

**JAY** (JOHN CLARKSON) [1808-1891] Catalogue of recent Shells in the Cabinet of J. C. Jay, &c. pp. 55. 8°. New York, 1835.

— With descriptions of new or rare species . . . Second edition. pp. 82: 4 pls. 8°. New York, 1836.

— Third edition. pp. 125: 10 pls. 4°. New York, 1839.

— Fourth edition. pp. 459. 4°. New York, 1850.

— Supplement. pp. 465-479. 4°. New York, 1852.

**Jay** (J. C.) Report on the Shells collected by the Japan Expedition . . . with a list of Japan Shells. See UNITED STATES. Narrative of the Expedition . . . to the China Seas, &c. Vol. II. 4°. 1856.

**JEAPPESON** (JOS. RUSSELL) Notes on the Ornithological results of Mr. Jackson's journey. See JACKSON (F. G.) The Great Frozen Land, &c. Appendix A. 8°. 1895.

**JEANJEAN** ( ) & others. Recherches sur les ossements humatiles des cavernes de Lunel-Viel. See SERRES (P. M. T. DE) & others. 4°. 1839.

**JEANNEL** (JULIEN FRANÇOIS) [1814-] Florula Sebastopolitana, seu Enumeratio Plantarum . . . a . . . J. Jeannel collectarum, &c. See LESPINASSE (G.) 8°. 1881.

**JEANNETTE**, U.S. Vessel. L'expédition de la Jeannette au Pôle nord [under the command of G. W. De Long] . . . Ouvrage composé des documents reçus par le "New-York Herald" de 1878 à 1882, traduits, classés, juxtaposés par J. Geslin. 2 Vol. illust. 8°. Paris [1883].

**JEFFCOCK** ( ) & **Woodhouse** ( ) Statement as to the Moselle Coal Field in France, &c. See WOODHOUSE ( ) & JEFFCOCK ( ). 8°. 1865.

**JEFFERYS** (THOMAS) [-1771] The Bay of Honduras. [Scale 1 in. = 23½ m. nearly.] See HONDURAS, Bay of. [Maps.] s.sh. 1775.

**JEFFREY** (EDWARD C.) The Gametophyte of *Botrychium virginianum*. pp. 32: 4 pls. See TORONTO. — University. Studies. Biological Series, &c. No. 1. 8°. 1898.

Trans. Canadian Institute. Vol. v.

**Jeffrey** (E. C.) The Morphology of the central cylinder in the Angiosperms. pp. 40: 5 pls. 8°. [Toronto, 1899.] Trans. Canadian Institute. Vol. vi.

**JEFFREY** (JOHN) Names of the Plants of which specimens, or seeds [were] received from Mr. Jeffrey, &c. See MURRAY (A.) Botanical Expedition to Oregon. 4°. [1853.]

**JEFFREYS** (JOHN GWYN) [1809-1885] The Marine Testacea of the Piedmontese coast. pp. 34: 1 pl. 8°. [London, 1856.]

Ann. & Mag. Nat. Hist. Ser. II, vol. xvii.

**Jeffreys** (J. G.) Gleanings (—More Gleanings—Further Gleanings) in British Conchology. 3 Pt. illust. 8°. London, 1858 (-59).

Ann. & Mag. Nat. Hist. Ser. III, vol. i-iii.

**Jeffreys** (J. G.) British Conchology, or an account of the Mollusca which now inhabit the British Isles and the surrounding seas. [The Nudibranchiata by J. Alder.] 5 Vol. illust. (col.) 12°. London, 1862-69.

**Jeffreys** (J. G.) The Depths of the Sea. An account of the general results of the dredging cruises of H.M.S.S. 'Porcupine' and 'Lightning' during . . . 1868-70 under the scientific direction of . . . J. G. Jeffreys, &c. See THOMSON (Sir C. W.) 8°. 1873.

**Jeffreys** (J. G.) On the Mollusca procured during the 'Lightning' and 'Porcupine' Expeditions. Pt. 1-9. 8°. London, 1878-85.

Proc. Zool. Soc. London. 1878-85.

**Jeffreys** (J. G.) Deep-sea Exploration. A lecture. pp. 20. 8°. London, 1881.

**Jeffreys** (J. G.) [Report on the Mollusca of the Faroe Channel]. See TIZARD (T. H.) & MURRAY (Sir J.) K.C.B. Exploration of the Faroe Channel during . . . 1880 in H.M. hired S. "Knight Errant," &c. 8°. 1882.

**Jeffreys** (J. G.) & **Carpenter** (W. B.) Report on Deep-Sea Researches carried on during . . . 1870, in H.M. Surveying-Ship 'Porcupine.' See CARPENTER (W. B.) & JEFFREYS (J. G.) 8°. 1870.

**Jeffreys** (J. G.) & others. Preliminary report of the scientific exploration of the Deep Sea in H.M. Surveying-Vessel 'Porcupine,' during . . . 1869, conducted by . . . J. G. Jeffreys, &c. See CARPENTER (W. B.) & others. 8°. 1870.

**JEFFRIES** (DAVID) A Treatise on Diamonds and Pearls . . . Third edition, &c. pp. xiv, 118, 30. 8°. London, 1800.

The first edition appeared in 1750.

— Fourth edition, &c. pp. v, 96, 30. 8°. London, 1871.

**JÉHAN** (LOUIS FRANÇOIS) [1803-] Botanique et Physiologie végétale. pp. 420: 1 pl., text illust., engr. title. 8°. Tours, 1847.

**JEHN** (CARL JOSEF) [1845-] Beiträge zur Kenntniss des Babingtonits und Euxenits. Inaugural-Dissertation, &c. pp. 29. 8°. Jena, 1871.

**JEITTELES** (LUDWIG HEINRICH) (1830-1883) Pro-dromus Faunae Vertebratorum Hungariae superioris. Beiträge zur näheren Kenntniss der Wirbelthiere Ungarns. pp. 70: 4 pls. (1 col.) 8°. Wien, 1862.  
Verhandl. k. k. zool.-bot. Gesell. Wien. Bd. xii.

**Jeitteles** (L. H.) Die Fische der March bei Olmutz. Abth. I† pp. 33. 8°. Olmutz, 1863.  
Jahresb. des Olmützer k. k. Gymn.

**Jeitteles** (L. H.) Ueber einige seltene und wenig bekannte Säugethiere des südöstlichen Deutschlands. pp. 36. 8°. St. Pölten, 1867.  
Programm n. 6. Landesoberrealschule St. Pölten. No. 4.

**Jeitteles** (L. H.) Die Stammväter unserer Hunde-Rassen. pp. 68: text illust. 8°. Wien, 1877.

**JEKEL** (HENRI) [1816-1891] C. J. Schoenherr genera et species Curculionidum. Catalogus ab H. Jekel . . . recensens et ordinatus. pp. 279. 12°. Parisii, 1849.  
Interleaved copy with manuscript notes.

**Jekel** (H.) Specimen. Fabricia Entomologica, &c. [pp. 19.] 8°. Paris, 1853.

**Jekel** (H.) Fabricia Entomologica. Recueil d'observations nouvelles sur les Insectes, &c. 3 Pt. 8°. London, 1853-58.  
Wanting pp. 57-96 of Pt. 1, and the whole of Pt. 2. Though dated 1853, the first part was not issued till 1864.

**Jekel** (H.) Insecta Saundersiana: . . . [Vol. II.] Coleoptera Curculionides. See SAUNDERS (W. W.) 8°. 1855-60.

**JEKYLL** (GERTRUDE) Miss. See GARDEN, THE . . . Edited by Miss Jekyll, &c. Vol. LVII→ 4°. 1900→

**JELEZNOFF** (NICOLAI) See ZHELYEZNOV (N. I.)

**JELÍNEK** (ANTONIN) Rula granátická z Tábora. [On Garnetiferous Gneiss in the neighbourhood of Tabor.] pp. 4. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1899, no. 28. 8°. 1900.

**JELLY** (ELIZA CATHERINE) Miss. A synonymic Catalogue of the recent marine Bryozoa. Including fossil synonyms. pp. xv, 322. 8°. London, 1889.

**JELSKI** (KONSTANT) Diagnoses Plantarum novarum a . . . C. Jelski in Peruvia lectarum. Pars prima, &c. See SZYSZYŁOWICZ (I.) 8°. 1894.

**JENA.—Hortus Medicus Jenensis.**  
See infra, GROSSHERZOGICHE SAECHSISCHE GESAMT-UNIVERSITAET.

**JENA.—Saechsischer Botanischer Garten.**  
See infra, GROSSHERZOGICHE SAECHSISCHE GESAMT-UNIVERSITAET.

**JENA.—Botanischer Verein fuer Gesamtthueringen.** [Founded 1882.] Sitzungsberichte (—Originalmittheilungen), &c. See infra, GEOGRAPHISCHER GESELLSCHAFT (FUER THUERINGEN). Mittheilungen, &c. Bd. II→ 8°. 1884→

**JENA.—Geographische Gesellschaft (fuer Thueringen).** [Founded 1880.] Mittheilungen . . . (zugleich Organ des Botanischen Vereins fuer Gesamtthueringen), &c. Bd. I→ 8°. Jena, 1882→

The Botanical Society's "Sitzungsberichte" and "Originalmittheilungen" appeared in Bd. II-IX, and were separately paged.

— Inhaltsübersicht der Bde. I-XII . . . 1882-93. pp. 22. 8°. Jena, 1894.

**JENA.—Grossherzogliche Saechsische Gesamt-Universität.** [Founded 1558.] Catalogus Plantarum Horti Medici Jenensis, &c. See SCHENK (J. T.) 12°. 1659.

**Jena.—Grossherzogliche Saechsische Gesamt-Universität.** Ueber die Natur der Kieselhölzer von E. E. Schmid . . . und M. J. Schleiden . . . Zugleich als fünftes Programm des Physiologischen Instituts, &c. pp. x, 42: 3 pls. (col.) 4°. Jena, 1855.

1. Ueber die chemische Constitution der Kieselhölzer, von E. E. Schmid.
2. Ueber die organische Struktur der Kieselhölzer, von M. J. Schleiden.

**Jena.—Grossherzogliche Saechsische Gesamt-Universität.** Der Grossherzoglich Sächsische Botanische Garten. See HALLIER (E.) 8°. 1864.

**JENA.—Lepidopterologischer Tauschverein.** [1887 Founded as Entomologischer Verein für Thüringen. 1841 Lepidopterologischer Tauschverein.] Berichte . . . über die Jahre 1842 bis 1847 (1848-58). 3 Vol. 8°. Jena [1842-59] Without title-pages or indexes.

**JENA.—Medicinisch-Naturwissenschaftliche Gesellschaft.** [Founded 1858.] Jenaische Zeitschrift für Medicin und Naturwissenschaft, &c. Bd. I-VII. 8°. Leipzig, 1864-73.

[Continued as:]

Jenaische Zeitschrift für Naturwissenschaft (Sitzungsberichte), &c. Bd. VIII→ (= Neue Folge, Bd. I→). 8°. Jena, 1874→

The Sitzungsberichte begin in the volume for 1876.

**Jena.—Medicinisch-Naturwissenschaftliche Gesellschaft.** Denkschriften, &c. Bd. I→ 4°. Jena, [1879-] 1880→

**JENA.—Physiologisches Institut.**  
See infra, GROSSHERZOGICHE SAECHSISCHE GESAMT-UNIVERSITAET.

**JENA.—Societaet fuer die Gesammte Mineralogie.** [Founded 1798.] Annalen . . . Herausgegeben von J. G. Lenz . . . und J. F. H. Schwabe. Bd. I-VI† 8°. Jena & Leipzig, &c., 1802-25.

Bd. II-IV, published at Jena only, are also styled "Schriften," Bd. I-III, whilst Bd. V & VI, published at Neustadt a. d. O., are called "Neue Schriften," Bd. I & II.

**Jena.—Societaet fuer die gesammte Mineralogie.** Historische Nachricht von der Societät . . . Von J. F. H. Schwabe. pp. [8.] 56. 8°. Jena, 1801.

**JENA.** [Maps.] Topographisch-geognostische Karte der Umgebungen von Jena . . . von E. E. Schmid. Maassstab 1: 25,000 [i.e. 1 m. = 2½ in. about]. s.sh. col. Jena, 1859.

**JENICHEN** (GOTTLÖB AUGUST) G. A. Ienichen, . . . observationes selectae de Columbariis, &c. pp. xxxi. 4°. Gressae, 1751.

**JENISCH** (CHRISTIAN) Untersuchungen über die Bestandtheile der Hirse *Panicum miliaceum* (L.) Eine Inaugural-Dissertation, &c. pp. 23. 8°. Tübingen, 1834.

**JENKINS** (THOMAS) Hortus Marybonensis; or, a Catalogue of hardy herbaceous Plants, . . . Shrubs, forest and fruit Trees . . . now growing in the Botanical Garden and Nurseries of T. Jenkins, &c. pp. 270: xxvii. 8°. London, 1819.

**JENKINSON** (ANTHONY) [-1611] Die Reise . . . aus Russland nach Boghar ober Bokhara . . . 1557. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. VII. 4°. 1750.

- Jenkinson (A.)** Voyages and travels . . . from Russia to . . . Bokhara, in 1557, &c. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. IX. 4°. 1811.
- Jenkinson (A.)** Early voyages and Travels to Russia and Persia by A. Jenkinson and other Englishmen, &c. 2 Vol. See HAKLUYT SOCIETY. Works, &c. No. 72 & 73. 8°. 1886.
- JENKINSON (JAMES)** [1739-1808] A generic and specific description of British Plants, translated from the Genera et Species Plantarum of . . . Linnæus. To which is prefixed an Etymological Dictionary . . . With notes and observations by J. Jenkinson. See LINNÆUS (C.) 8°. 1775.
- JENMAN (GEORGE SAMUEL)** [1845-1902] A Hand-list of the Jamaica Ferns and their allies . . . Second edition. pp. 65. 8°. *Demerara*, 1881.
- This differs from the first edition, which was published in the same year, only in the additional matter which is pasted on the back of the wrapper.
- Jenman (G. S.)** Plumier's American Ferns. Determined by G. S. Jenman, &c. pp. [iv,] 7. 4°. *Georgetown, Demerara*, 1889.
- Reprinted from "Garden, Field, and Forest" of the *Demerara "Argosy."*
- Jenman (G. S.)** [For official reports as Government Botanist and Superintendent of the Botanic Gardens] See GULIANA, *British*.
- JENNER (EDWARD)** [1803-1872] A Flora of Tunbridge Wells, being a list of indigenous Plants within a radius of fifteen miles around that place. pp. xx, 260: 1 pl. (col.) 8°. *Tunbridge Wells, London* [1845].
- JENNINGS (CHARLES GODWIN)** The Microscope. An illustrated . . . journal . . . Edited by . . . C. G. Jennings. Vol. VI, no. 8—IX, no. 8. See MICROSCOPE, THE. 8°. 1886-89.
- JENNINGS (HERBERT S.)** A list of the Rotatoria of the Great Lakes and some of the inland lakes of Michigan. See MICHIGAN, *State of*.—*Michigan Fish Commission*. Bulletin, &c. No. 3. 8°. 1894.
- Jennings (H. S.)** Report on the Rotatoria [of Lake Michigan]. With description of a new species. See MICHIGAN, *State of*.—*Michigan Fish Commission*. Bulletin, &c. No. 6, Append. no. 3. 8°. 1896.
- Jennings (H. S.) & Reighard (J. E.)** Anatomy of the Cat. See REIGHARD (J. E.) 8°. 1901.
- JENNINGS (JAMES)** Ornithologia, or the Birds: a poem . . . with an introduction to their natural history, &c. pp. xxix, 468: 1 pl. 12°. *London*, 1828.
- JENNINGS (SAMUEL)** Orchids: and how to grow them in India and other tropical climates. pp. [iv,] 38: 48 pls. col., with descriptive letterpress. 4°. *London*, 1875.
- JENNEY (WALTER P.) & Newton (H.)** Report on the geology and resources of the Black Hills of Dakota. See UNITED STATES.—*Geographical and Geological Survey of the Rocky Mountain Region*. 4°. & fol. 1879, 80.
- JENNY (FR.) & others.** Geologische Excursionskarte der Umgebungen von Bern . . . Massstab 1:25,000 [i.e. 1 m. = 2½ in.]. See BERNE. [Maps.] s.sh. 1891.
- JENSEN (CHRISTIAN C. O.)** Mosser fra Novaia-Zemlia, samlede paa Dijnphna-Expeditionen 1882-83, &c. See LÜTKEN (C. F.) *Dijnphna-Togetts*, &c. 8°. 1887.
- Jensen (C. C. O.)** [Bryophyta of the Faroes.] See WARMING (J. E. B.) & others. Botany of the Faroes, &c. Pt. I. 8°. 1901.
- Jensen (C. C. O.) & Arnell (H. W.)** Ein Bryologischer Ausflug nach Tåsjö. pp. 64: 1 pt., 1 map. See STOCKHOLM.—KONGLIGA SVENSKA-VETENSKAPS AKADEMIEN. Bihang till . . . Handlingar. Bd. XXI, afd. III, no. 10. 8°. 1896.
- JENSEN (FRITZ)** Vegetation of Lifu, Loyalty Islands. 43 pencil drawings, with manuscript explanations. fol. 1876.
- JENSEN (GREGORIUS)** Dissertatio physica de generatione Insectorum . . . respondente . . . G. Jensen, &c. See STAMPE (H.) 4°. 1732.
- JENSEN (OLAF S.)** [-1887] Indberetning om en i . . . 1870 foretagen reise i Kristiania og Kristianssands sif forat undersøge Land- og Ferskvands-Molluskerne tilligemed Iglerne. See BRÖGGER (W. C.) Bidrag til Kristianiafjordens Molluskfauna. 8°. 1872.
- Jensen (O. S.)** Katalog over Dyrsamlingen i Bergens Museum. See BERGEN.—BERGENS MUSEUM. 8°. 1875.
- Jensen (O. S.)** Turbellaria ad litora Norvegiæ occidentalia. Turbellarier ved Norges vestkyst, &c. pp. viii, 97: 8 pls. col. 4°. *Bergen*, 1878.
- Jensen (O. S.)** Undersøgelser over Sædlegemerne hos Pattedyr, Fugle og Amphibier. pp. 59: 3 pls. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandling, &c. Aar 1887, no. 11. 8°. 1887.
- JENSEN (THOMAS)** [1824-1877] Bryologia Danica, eller de Danske Bladmøsser. pp. iv, 214: 9 pls. 8°. *Kjøbenhavn*, 1856.
- Jensen (T.)** Conspectus Hepaticarum Danicæ, eller beskrivelse af de Danske Halvmøsser. 8°. [*Copenhagen*, 1866.]
- Bot. Tidsskrift. Bd. I, pp. 55-166.
- JENSEN-HÅRUP (A. C.)** See MEDDELELSER FRA "FLORA OG FAUNA" . . . udgivne ved . . . A. C. Jensen-Hårup, &c. Almind. del. Bd. I, ark 1:† Beskrivende del. Bd. I.† 8°. 1890-91.
- Jensen-Hårup (A. C.)** Danmarks Løbebiller (Cicindelides & Carabides). pp. 148. See MEDDELELSER FRA "FLORA OG FAUNA," &c. Beskrivende del. Bd. I. 8°. (1890-) 1891.
- JENSSEN-TUSCH (HARALD CHRISTIAN LUDVIG VON)** [1815-] Nordiske Plantenavne. (Tillæg), &c. pp. xviii, [vi,] 368. 8°. *Kjøbenhavn*, 1867-70.
- Navnefortegnelse, &c. pp. [iv,] 122. 8°. *Kjøbenhavn*, 1871.
- JENTINK (F. A.)** On *Cuniculus torquatus*, Pallas. See NIEDERLAENDISCHES ARCHIV FUER ZOOLOGIE. Supplement-Band. 8°. 1881.
- Jentink (F. A.)** Muséum d'Histoire Naturelle des Pays-Bas. . . Catalogue, &c. Tom. IX, XI, XII, XIV. See LEYDEN.—RIJCKSMUSEUM VAN NATUURLIJKE HISTORIE. 8°. 1887-94.
- Jentink (F. A.)** Rodentia, Insectivora, Chiroptera.—On a new species of Rat [*Mus armandvillei*] from the Island of Flores. See WEBER (M.) Zoologische Ergebnisse einer Reise in Niederländisch Ost-Indien, &c. Bd. I & III. 8°. 1890-93.
- Jentink (F. A.)** Le Musée d'Histoire Naturelle des Pays-Bas.—La Faune des Pays-Bas [Mammals and Birds]. See PLEYTE (W.) & others. Guide Zoologique, &c. 8°. 1895.
- JENTSCH (GOTTLIEB CHRISTIANUS)** Disputatio inauguralis medica de Bono Henrico, oder Guten Heinrich . . . publico eruditorum examini subijcit G. C. Jentsch, &c. See EYSEL (J. P.) 4°. [1714.]

- JENTZEN** (CARL HERMAN) *Pharmaco-Kritik eller Pröfning af Läkemedlens Äkthet och Renhet med utslutande hänseende till Svenska Pharmakopéen. Andra Delen . . . af C. H. Jentzen . . . framställd, &c.* See THUNBERG (C. P.) 8°. 1828.
- JENTZSCH** (ALFRED) *Flora von Ost- und Westpreussen . . . I. . . Phanerogamen. Bearbeitet . . . unter Mitwirkung von A. Jentzsch, &c.* See KONIGSBERG.—PREUSSISCHER BOTANISCHER VEREIN. 8°. 1898.
- JENTZSCH** (CARL ALFRED) [1850–] *Die geologische und mineralogische Literatur des Königreiches Sachsen . . . 1835–73, &c.* See SAXONY.—KÖNIGLICHE GEOLOGISCHE LANDESUNTERSUCHUNG. 8°. 1874.
- Jentzsch** (C. A.) *Ueber die neueren Fortschritte der Geologie Westpreussens. pp. 25.* 8°. *Leipzig*, 1888. *Schrift. Naturf. Gesell. Danzig. N.F., Bd. VII.*
- Jentzsch** (C. A.) *Hohenschichten-Karte Ost- und Westpreussens, &c.* Maasstab 1 : 300,000 [i.e. 1 in. = 4 $\frac{1}{2}$  m.] 3 sh. *col.* See PRUSSIA. [Maps.] 1891.
- Jentzsch** (C. A.) *Führer durch die geologischen Sammlungen des Provinzialmuseums der . . . Gesellschaft, &c.* See KONIGSBERG.—PHYSIKALISCH-OEKONOMISCHE GESELLSCHAFT. 8°. 1892.
- JENZSCH** (GUSTAV JULIUS SIEGMUND) [1830–1877] *Studien über die Structur einiger krystallisirten Mineralien. (Nachtrag zur I. Abhandlung : Turmalin.) pp. 6 : text illust.* 8°. *Erfurt*, 1865. *The wrapper is dated 1866.*
- JENYNS** afterwards **Blomefield** (LEONARD) [1800–1893] *A Monograph on the British species of Cyclas and Pisidium. pp. 24 : 3 pls.* 4°. *Cambridge*, 1832. *Trans. Cambridge Phil. Soc. Vol. IV.*
- Jenyns** afterwards **Blomefield** (L.) *A manual of British Vertebrate Animals, &c.* pp. xxxii, 559. 8°. *Cambridge & London*, 1835.
- Jenyns** afterwards **Blomefield** (L.) *A systematic catalogue of British vertebrate Animals. pp. iv [20].* 8°. *Cambridge*, 1835. *Printed in double column.*
- Jenyns** afterwards **Blomefield** (L.) [Fish collected during the voyage.] See GREAT BRITAIN AND IRELAND. [Voyages, &c.—Beagle.] *The Zoology of the voyage of H.M.S. Beagle, . . . during . . . 1832–36, &c.* Pt. IV. 4°. 1842.
- Jenyns** afterwards **Blomefield** (L.) *Observations in Natural History : with an introduction on habits of observing, as connected with the study of that science, also a calendar of periodic phenomena in Natural History, &c.* pp. xvi, 440. 12°. *London*, 1846.
- Jenyns** afterwards **Blomefield** (L.) *Memoir of the Revd. J. S. Henslow, &c.* pp. ix, 278. 8°. *London*, 1862.
- JEPPE** (FRIEDRICH) *Die Transvaal'sche, oder Süd-Afrikanische Republik, &c.* pp. 23 : 1 map. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzb. v, no. 24. 4°. 1868.
- Jeppé** (F.) *Map of the Transvaal, or S. A. Republic . . . Scale 1 : 1,000,000, or 15.78 miles to the inch.* 4 sh. See TRANSVAAL. [Maps.] 1889.
- JEPSON** (WILLIS LINN) See ERYTHEA, a journal of Botany . . . Edited by W. L. Jepson, &c. Vol. I–VII.† 8°. 1893–1900.
- Jepson** (W. L.) *A Flora of western middle California. pp. iv. 625.* 8°. *Berkeley, Cal.*, 1901.
- JERDON** (ARCHIBALD) [1819–1874] [Botanical correspondence addressed to A. Bloxam.] See BLOXAM (A.) 1858–60.
- JERDON** (THOMAS CLAVERHILL) [1811–1872] *Illustrations of Indian Ornithology, containing fifty figures of new, unfigured, and interesting species of Birds, chiefly from the south of India. 50 pls. col., with descriptive letterpress.* fol. *Madras*, 1847.
- Jerdon** (T. C.) *The Birds of India . . . with . . . a brief notice of such families as are not found in India, &c.* 2 Vol. 8°. *Calcutta*, 1862–64. *Vol. II is in two continuously-paged parts, of which Pt. 2 is also styled Vol. III.*
- [Another edition.] Reprinted under the supervision of . . . H. H. Godwin-Austen, &c. 2 Vol. 8°. *Calcutta*, 1877. *A page-for-page reprint of the preceding edition.*
- Jerdon** (T. C.) *The Mammals of India, &c.* pp. xxi, 319, xv. 8°. *Rorkee*, 1867. *Notes on Jerdon's Mammals of India. See MCMMASTER (A. C.) 4°. 1870.*
- JEREMEJEV** (PAULUS WLADIMIROVITSCH) See EREMYEEV (P. V.)
- JERLIN** (PETRUS) *Macellum olitorium, quod . . . submittit . . . P. Jerlin, &c.* See LINNÆUS (C.) 4°. 1760.
- [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. VI. 8°. 1763.
- — Editio secunda. 8°. 1789.
- [Another edition.] See LINNÆUS (C.) C. Linnæi Fundamentorum Botanicorum . . . Curante J. E. Gilibert. Tom. II. 8°. 1786.
- JERMYN** afterwards **Ford** (LÆTITIA) *The Butterfly collector's vade mecum ; with a synoptical table of British Butterflies. [Second edition.] pp. 169 : 5 pls. (col.)* 8°. *Ipswich & London*, 1827. *The first edition was issued in 1824.*
- Third edition. pp. xxiv, 140 : 5 pls. 8°. *London*, 1836.
- JEROSCH** (MARIE CH.) *Geschichte und Herkunft der Schweizerischen Alpenflora. Eine Uebersicht über den gegenwärtigen Stand der Frage. pp. vi, 253.* 8°. *Leipzig*, 1903.
- JERVIS** (GUGLIELMO) See JERVIS (W. P.)
- JERVIS** (WILLIAM PAGET) *Guida alle Acque Minerali d'Italia : cenni storici e geologici . . . Province centrali. pp. xiii, 139, 13 tabs. : 1 pl.* 8°. *Torino*, 1868.
- Jervis** (W. P.) *The Mineral Resources of central Italy : including geological, historical, and commercial notices of the Mines and Marble Quarries, &c.* pp. 132, 11 tabs. 8°. *London*, 1868.
- Jervis** (W. P.) *Cenni geologici sulle montagne poste in prossimità al giacimento di Antracite di Demonte, &c.* pp. 16. 8°. *Torino*, 1873.
- Jervis** (W. P.) *I Tesori sotterranei dell' Italia, &c.* 4 Vol. *illust.* 8°. *Torino, &c.*, 1873–89. *Carta corografica del regno d' Italia e delle regioni adiacenti . . . alla scala di 1 : 500,000 [i.e. 1 in. = 8 m. about]. Esemplare annotato da servire da atlante dell' opera : "I Tesori sotterranei dell' Italia," &c. 22 sh. [in 11.] [Torino, 1897.]*
- The sheets used for this work first appeared between 1889 and 1894. The title on the outside label reads :—"Carta annotata dell' Italia," &c.*

- JERYKIEWICZ (B.)** Botanik für die unteren und mittleren Klassen höherer Lehranstalten. *pp. vi, 206: text illust.* 8°. Posen, 1874.
- JESSE (EDWARD)** [1780-1868] Gleanings in Natural History, with local recollections . . . to which are added maxims and hints for an Angler. *pp. xi, 313.* 8°. London, 1832.
- Second Series. To which are added some extracts from the unpublished MSS. of . . . Mr. White of Selborne. *pp. xi, 321.* 8°. London, 1834.
- Third and last series. To which are added notices of some of the Royal Parks and Residences. *pp. xi, 310: 1 pl.* 12°. London, 1835.
- Twelfth edition. *pp. viii, 375: text illust.* 8°. London, 1877.
- Jesse (E.)** [Scenes and Tales of Country Life, &c.] 12°. London, 1844.]  
Wanting.
- [Another edition entitled:] Scenes and occupations of Country Life; with recollections of Natural History . . . New . . . edition. *pp. x, 327: 4 pls., text illust.* 8°. London, 1853.
- Jesse (E.)** The natural history of Selborne . . . Edited, with . . . a biographical sketch of the author, and a complete index, by E. Jesse, &c. See WHITE (G.) 8°. 1851.
- JESSE (GEORGE RICHARD)** [1820-] Researches into the history of the British Dog . . . with original anecdotes, and illustrations of the nature and attributes of the Dog, &c. 2 Vol. *illust.* 8°. London, 1866.
- JESSE (WILLIAM)** On a collection of Birds from north-eastern Abyssinia and the Bogos Country . . . With notes by . . . W. Jesse. See FINSCH (O.) 4°. 1870.
- JESSEN (CARL FRIEDRICH WILHELM)** [1821-1889] Prasiolæ generis Algaum monographia. Dissertatio inauguralis. *pp. 20: 2 pls. col.* 4°. Kilia, 1848.
- Jessen (C. F. W.)** Ueber die Lebensdauer der Gewächse und die Ursachen verheerender Pflanzenkrankheiten, &c. *pp. 188.* 4°. Breslau & Bonn, 1855.  
Nova Acta Acad. Cæs. Leop.-Carol. Bd. xxv.
- Jessen (C. F. W.)** Was heisst Botanik? Ein Vortrag, &c. *pp. 28.* 8°. Leipzig, 1861.
- Jessen (C. F. W.)** Deutschlands Gräser und Getreidearten zu leichter Erkenntniss nach dem Wuchse Blättern, Blüten und Früchten zusammengestellt, &c. *pp. xii, 299: text illust.* 8°. Leipzig, 1863.
- Jessen (C. F. W.)** Botanik der Gegenwart und Vorzeit in culturhistorischer Entwicklung, &c. *pp. xxii, 495.* 8°. Leipzig, 1864.
- Jessen (C. F. W.)** Alberti Magni . . . De Vegetabilibus libri vii, Historia Naturalis pars xviii. Editionem criticam ab E. Myero ceptam absolvit C. Jessen. See ALBERTUS, Magnus, Bishop of Ratisbon. 8°. 1867.
- Jessen (C. F. W.) & Pritzel (G. A.)** Die Deutschen Volksnamen der Pflanzen, &c. See PRITZEL (G. A.) & JESSEN (C. F. W.) 8°. 1882.
- JESSOP (WILLIAM R. H.)** Flindersland and Sturtland; or, the inside and outside of Australia. 2 Vol. [in 1.] 8°. London, 1862.
- JESTER (FRIEDRICH ERNST)** [-1822] Die kleine Jagd . . . Fünfte Auflage . . . umgearbeitet von O. von Riesenthal. *pp. x, 822: 11 pls., text illust.* 8°. Leipzig, 1884.  
This work was first issued in eight parts, 1798-1808.
- JETZE (FRANZ CHRISTOPH)** Physikoteleologische Betrachtung über die weissen Hasen in Liefland, nebst einem doppelten Anhang von Perlen, die daselbst gefischt werden, &c. *pp. 64.* 8°. Lübek, 1749.
- JEUDE (THEODOR WILLEM VAN LIDTH DE)**  
See LIDTH DE JEUDE.
- JEWESBURY (FREDERICK NOEL)** Mineralogical Tables, describing the physical and chemical properties of all the important Minerals. *pp. 95.* 8°. London, 1873.  
Forming one of Murby's "Science and Art Department" Series of Text-books.
- JHERING (HERMANN VON)** [1850-] Über das Wesen der Prognathie und ihr Verhältniss zur Schädelbasis, &c. *pp. 20.* 4°. Braunschweig, 1872.
- Jhering (H. von)** Die Gehörwerkzeuge der Mollusken in ihrer Bedeutung für das natürliche System derselben. *pp. 33.* 8°. Erlangen, 1876.  
Habilitationsschrift.
- Jhering (H. von)** Vergleichende Anatomie des Nervensystemes und Phylogenie der Mollusken, &c. *pp. x, 290: 8 pls., text illust.* 4°. Leipzig, 1877.
- Jhering (H. von)** Das peripherische Nervensystem der Wirbelthiere als Grundlage für die Kenntniss der Regionenbildungen der Wirbelsäule. *pp. xiv, 238: 5 pls., text illust.* 4°. Leipzig, 1878.
- Jhering (H. von)** Mehrzehige Pferde. 8°. Stuttgart, 1884.  
Kosmos. Jahrg. 1884, Bd. i, *pp. 99-101: text illust.*
- Jhering (H. von)** Zur Kenntniss der Sacoglossen. *pp. 75: 2 pls.* See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LVIII, no. 5. 4°. 1892 (1893).
- Jhering (H. von)** Revista do Museu Paulista publicada por H. von Ihering. Vol. I— See SÃO PAULO.—Museu Paulista. 8°. 1895—
- JICKELI (CARL FRIEDRICH)** Fauna der Land- und Süßwasser-Mollusken Nord-Ost-Afrika's. *pp. 352: 11 pls.* See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXVII, no. 1. 4°. 1874 (1875).
- Jickeli (C. F.)** Aegyptische und Abyssinische Arachniden gesammelt von Herrn C. Jickeli, &c. See KOCH (L.) Zoologist. 4°. 1875.
- JIMBŌ (KOTORA)** Rigakushi Jimbō Kotora shi cho. Hokkaido Chishitsu Hokoku no uchi. Hokkaidō Gansaki Sō ron.—General geological sketch of Hokkaidō, with special reference to the Petrography, &c. *pp. 79: 5 maps (1 geol. col.)* 8°. Satporo, Hokkaidō, 1892.
- Jimbo (K.)** Beiträge zur Kenntniss der Fauna der Kreideformation von Hokkaidō. *pp. 47: 9 pls., text illust.* See PALÆONTOLOGISCHE ABHANDLUNGEN, &c. Neue Folge, Bd. II, hft. 3. 4°. 1894.
- JIMENEZ DE LA ESPADA (MÁRCOS)** [1831-1898] Algunos datos nuevos ó curiosos acerca de la Fauna del alto Amazonas (Mamíferos). *pp. 27.* 8°. Madrid, 1870.  
Boletín Revista Univ. Madrid.
- Jimenez de la Espada (M.)**  
El Volcan de Ansango. *pp. 28: 1 pl.*  
Nuevos Batracios Americanos. *pp. 4.*  
Sobrela reproducción del *Rhinoderma Darwinii*. *pp. 13.*  
Un autógrafo del Abate Spallanzani. *pp. 19.*  
See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. I. 8°. 1872.
- Jimenez de la Espada (M.)** Vertebrados del viaje al Pacífico verificado de 1862 á 1865 por una comision de naturalistas . . . Batracios. *pp. 208: 7 pls.* 4°. Madrid, 1875.

**Jimenez de la Espada (M.)** *Urotropis platensis*. pp. 5: 1 pl. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. IV. 8°. 1875.

**JIRASEK (FRANZ ANTON)** [1781–] Beiträge zu einer botanischen Provincial-Nomenclatur von Salzburg, Baiern und Tirol. pp. [vi,] 62 [20]: engr. title. 12°. Salzburg, 1806.

**JIRASEK (JOHANN)** [1754–1797] Beobachtungen auf Reisen nach dem Riesengebirge, von J. Jirasek, T. Haenke, Abbé Gruber and F. Gerstner, &c. pp. xviii, 309: 1 pl., 1 map. 4°. Dresden, 1791.

Abth. 1. Die mineralogischen Bemerkungen . . . von J. Jirasek [sic].  
 „ 2. Die botanischen Beobachtungen . . . von T. Haenke.  
 „ 3. Physikalische und oryktologische . . . Bemerkungen, vom Abbé Gruber.  
 „ 4. Beobachtungen über den Gebrauch des Barometers bey Höhenmessungen, von Prof. Gerstner.

**JOANNE (PAUL)** [1847–] Dictionnaire géographique et administratif de la France et de ses Colonies . . . publié sous la direction de P. Joanne. Vol. I— 4°. Paris, 1890—

**JOANNES, de Gaddesden, or Gastiden.**  
 See GADDESSEN (J. DE).

**JOB, ben Solomon, High priest of Boonda.**  
 See AYÚB IBN SULAIMÁN IBN IBRAHÍM.

**JOBARD-MUTEAU (J.)** *Madame*. Études sur les Microzoaires, ou Infusoires proprement dits . . . Planches et notes descriptives des espèces par M<sup>me</sup> J. Jobard-Muteau. See FROMENTEL (L. E. G. DE). 4°. 1874.

**JOBERT (ANTOINE CLAUDE GABRIEL)** See JOURNAL DE GÉOLOGIE, par . . . A. C. G. Jobert. Tom. I—III† 8°. 1830–31.

**Jobert (ANTOINE C. G.)** The Philosophy of Geology. (La Philosophie de la Géologie.) ENG. & FR. 2 Pt. 8°. London & Paris, 1846, 47.

**Jobert (ANTOINE C. G.) & Croizet (J. B.)** Recherches sur les Ossements fossiles du département du Puy-de-Dôme. See CROIZET (J. B.) & JOBERT (A. C. G.) 4°. 1828.

**JOBERT (ANTOINE JOSEPH) de Lamballe** [1799–1867] Des appareils électriques des Poissons électriques. pp. xiii, 104. Atlas, 11 pls. 8°. & s.sh. Paris, 1858.

**JOBERT (CLÉMENT)** Recherches anatomiques sur les Glandes nasales des Oiseaux. pp. 20: 2 pls. See FRANCE.—Ministère de l'Instruction publique. Bibliothèque de l'École des Hautes Études, &c. Tom. I. 8°. 1869.

**Jobert (C.)** Études d'anatomie comparée sur les organes du toucher chez divers Mammifères, Oiseaux, Poissons, et Insectes. pp. 162: 8 pls. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie, Sér. V, tom. XVI, no. 5. 8°. 1872.

— [Another issue.] See FRANCE.—Ministère de l'Instruction publique. Bibliothèque de l'École des Hautes Études, &c. Tom. VI, no. 5. 8°. 1872.

**Jobert (C.)** Recherches sur l'appareil respiratoire et le mode de respiration de certains Crustacés Brachyures (Crabes Terrestres). pp. 5. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. IV, no. 3. 8°. 1876.

**Jobert (C.)** Recherches pour servir à l'histoire de la respiration chez les Poissons. pp. 4. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. V, no. 8. 8°. 1877.

**Jobert (C.)** Recherches anatomiques et physiologiques pour servir à l'histoire de la respiration chez les poissons. pp. 7. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. VII, no. 5. 8°. 1878.

**JOBERT DE LAMBALLE (ANTOINE JOSEPH)**  
 See JOBERT (A. J.) de Lamballe.

**JOBLLOT (LOUIS)** Micrographia Illustrata . . . To which is added a translation of Mr. Joblott's observations on the Animalcula, that are found in many different sorts of infusions, &c. See ADAMS (G.) 4°. 1746.

**JOESON (RICHARD)** Eine Reise zur Entdeckung des Flusses Gambia und des Goldhandels in Tombuto, in . . . 1620 und 1621. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. III. 4°. 1748.

**JOCHMANN (EMIL GEORG)** De Umbelliferarum structura et evolutione nonnulla. Commentatio academica, &c. pp. 25: 3 pls. 4°. Vratislavia, 1855.

**JOENDL (JOHANN PHILIPP)** [1782–] Ueber Park-Anlagen und Verschönerung der Landschaften, nebst einer . . . Abhandlung über Pflanzenphysiologie, &c. pp. x, 344: 13 pls. 8°. & obl. fol. Wien, 1850.

**JOERDENS (JOHANN HEINRICH)** [1764–1813] Entomologie und Helminthologie des menschlichen Körpers, oder Beschreibung und Abbildung der Bewohner und Feinde desselben unter den Insekten und Würmern. 2 Bd. [in 1] illust. col. 4°. Hof, 1801–2.

**JOFFRIN (L.)** Monographie du genre Rosier, traduite de l'Anglais . . . avec des Notes de . . . L. Joffrin, &c. See LINDLEY (J.) 8°. 1824.

**JOHAN-OLSEN (OLAV)** [Spiselig Sop, dens indsamling, opbevaring og tilberedning, med en sopkøgebog, &c. 8°. & 4°. Kristiania, 1883.]  
 Wanting.

— 2den . . . udgave. pp. 60. Atlas, 12 pls. col. 8°. & 4°. Kristiania, 1885.

**Johan-Olsen (O.)** Norske *Aspergillus* arter udviklings-historisk studerede. pp. 25. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1886, no. 2. 8°. 1886 (1887).

**Johan-Olsen (O.)** Om Sop på klipfiak den såkaldte mid. pp. 20: 4 pls. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1887, no. 12. 8°. 1887.

**JOHANN BAPTIST JOSEF FABIAN SE-BASTIAN, Archduke of Austria** [1782–1859] Joannes Archdux Austriae icones Plantarum Alpestrum Austriae. 51 tabulae ineditae. Vindobonensis 1807 seqq. fol. 51 pls., without title-page or letterpress: the above title is written in pencil on this copy.

**JOHANNEAU (ELOI)** [1770–1851] J. Latham Systema Ornithologiae . . . editio nova . . . cura et opera E. Johanneau. See LATHAM (J.) 12°. 1809.

**JOHANNESBURG. — Geological Society of South Africa.**  
 See GEOLOGICAL SOCIETY OF SOUTH AFRICA.

**JOHANSEN (HJALMAR)** F. Nansen's "Farthest North": being a record of a voyage of exploration of the ship Fram, 1893–96, and of a fifteen months' sleigh journey by Dr. Nansen and Lieut. Johansen, &c. 2 Vol. illust. (col.) See NANSEN (F.) 8°. 1897.

**JOHANSON (CARL HANS)** [1828–] Odonata Sueciae. Sveriges Trollsländor beskrifne. pp. 122. 8°. Westcrås, 1859.

**JOHANSON (CARL JOHAN)** [1858–1888] Studier öfver svampslägtet *Taphrina*. pp. 29: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIII, afd. III, no. 4. 8°. 1887.

- Johanson** (CARL J.) Om Gräsens kväfvefria reservnäringsämnen, särskildt de inulinartade kolhydraten. pp. 45: 4 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXIII, no. 2. 4°. 1889 (1891).
- Johanson** (CARL J.) Iakttagelser rörande några Torfmossar i södra Småland och Halland, &c. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 108. 8°. 1890.
- JOHANSON** (CAROLUS JAHANNES) Monographia Mycenarum Sueciæ . . . proponit C. J. Johanson . . . P. I. See FRIES (E. M.) 8°. 1854.  
Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]
- JOHANSSON** (BOAS) Centuria Insectorum . . . proposuit B. Johansson . . . 1763, &c. See C. LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. VI. 8°. 1763.  
— — — Editio secunda. 8°. 1789.
- JOHANSSON** (CARL JOHAN) See JOHANSON.
- JOHANSSON** (JOHAN) De Nutritione Plantarum, cujus partem primam . . . p.p. J. Johansson, &c. See THUNBERG (C. P.) 4°. [1819.]
- JOHANSSON** (K.) Studier öfver Enstatit och dess omvandlingsprodukter. pp. 26: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XVII, afd. II, no. 4. 8°. 1891 (1892).
- Johansson** (K.) Hufvuddragen af Gotlands Växttopografi och Växtgeografi grundade på en kritisk behandling af dess Kärnväxtflora. pp. 270: 1 map. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXIX, no. 1. 4°. 1897.
- Johansson** (K.) Studier öfver Gotlands hapaxantiska Växter, med hänsyn till deras groningenstid och öfvervintring. pp. 103. Nya Archieracier från Dalarne, Västmanland och Dalsland. pp. 68: 7 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXV, afd. III, no. 2 & 7. 8°. 1899, 1900.
- JOHANSSON** (LUDVIG) Bidrag till Kännedomen om Sveriges Ichthyobedeller. Akademisk afhandling. pp. 121: 10 pls. 8°. Upsala, 1896.
- Johansson** (L.) Ueber den Blutumlauf bei *Piscicola* und *Callobdella*. See HULTH (J. M.) & others. Zoologiska Studier. Festschrift W. Lilljeborg, &c. 4°. 1896.
- JOHN**, of Alexandria, called PHILOPONUS. [For a Life of Aristotle and for notes and comments on different works by him in their various editions] See ARISTOTLE.
- JOHN**, of Gaddesden, or Gastiden. See GADDESSEN (J. DE).
- JOHN VON JOHNEBERG** (CONRAD HEINRICH) [1852–] Ueber krystallinische Gesteine Bosnien's und der Hercegovina. See MOJSISOVICS VON MOJSVÁR (E.) & others. Grundlinien der Geologie von Bosnien-Hercegovina, &c. 8°. 1880.
- JOHN** (JOHANN FRIEDRICH) [1782–1847] Chemische Tabellen der Pflanzenanalysen, oder Versuch eines systematischen Verzeichnisses der bis jetzt zerlegten Vegetabilien, &c. pp. x, 94. fol. Nürnberg, 1814.
- John** (J. F.) Über die Ernährung der Pflanzen im allgemeinen, und den Ursprung der Pottasche und anderer Salze ihnen insbesondere, &c. pp. xviii, 299. 8°. Berlin, 1819.
- JOHNS** (CHARLES ALEXANDER) [1811–1874] Flora Sacra; or, the knowledge of the works of Nature conducive to the knowledge of the God of Nature, &c. pp. 47: 23 mounted specimens of Mosses. 8°. London & Bath, 1840.
- Johns** (C. A.) Botanical Rambles. pp. 187. 8°. London, 1846.
- Johns** (C. A.) A week at the Lizard. pp. viii, 322: 1 pl., 1 map, text illust. 16°. London [printed], 1848.  
— [Another edition.] pp. xvi, 275: 1 pl., 1 map, text illust. 16°. London [1874?].
- Johns** (C. A.) The Forest Trees of Britain. 2 Vol. illust. 12°. London, 1849.
- Johns** (C. A.) [Flowers of the Field. 16°. London, 1853.] Wanting.  
— Twenty-first edition. pp. lix, 664: text illust. 8°. London, 1885.  
— Twenty-ninth edition. Entirely rewritten and revised by G. S. Boulger, &c. pp. lii, 926: text illust. 8°. London, &c., 1899.
- Johns** (C. A.) British Birds in their haunts. pp. xxxii, 626: text illust. 8°. London & New York, 1882.
- JOHNS** (WILLIAM) [1771–1845] Practical Botany: an improved arrangement of the generic characters of British Plants; with a familiar introduction to the Linnean System. pp. xi, 156. 8°. London, 1826.
- JOHNS HOPKINS UNIVERSITY.**  
See BALTIMORE.
- JOHNSON** ( ) Surgeon of Lancaster. On the Potato. foll. 12. [Lancaster,] 1845.  
Report of a paper read before the Lancaster Literary, Scientific and Natural History Society. Proof slips from a local paper.
- JOHNSON** (CHARLES) [1791–1880] English Botany . . . By Sir J. E. Smith . . . The figures by J. Sowerby . . . Second (or small) edition . . . with the descriptions shortened, and occasional remarks added. [Edited (Vol. III–XII) by C. Johnson.] See SOWERBY (J.) 8°. 1836–1846.
- Johnson** (CHARLES) The Ferns of Great Britain: illustrated by J. E. Sowerby. The descriptions, synonyms, &c., by C. Johnson. pp. 87: 49 pls. col. 4°. London, 1855.
- Johnson** (CHARLES) The Fern Allies; a supplement to the Ferns of Great Britain. Illustrated by J. E. Sowerby . . . the descriptions, synonyms, &c., by C. Johnson. pp. 52: 31 pls. (col.) 4°. London, 1856.
- Johnson** (CHARLES) British Poisonous Plants. pp. iv, 59: 28 pls. 8°. London, 1856.  
The plates are copies by J. E. Sowerby of originals in the "English Botany."
- Johnson** (CHARLES) The Grasses of Great Britain: illustrated by J. E. Sowerby, . . . described . . . by Charles Johnson, &c. pp. xxxii, 192: 144 pls. col. 8°. London [1857–61].
- JOHNSON** (CHARLES PIERPOINT) [–1893] British Wild Flowers. Illustrated by J. E. Sowerby . . . described, with an introduction and a key to the natural orders, by C. P. Johnson. pp. xlix, 168: 83 pls. 8°. London, [1858–] 1860.
- Johnson** (CHARLES P.) The Useful Plants of Great Britain . . . Illustrated by J. E. Sowerby. pp. 324: 25 pls. 8°. London, 1861 [–62].
- JOHNSON** (CHARLES WILLISON) [1863–] See NAUTILUS, THE, &c. [Edited by C. W. Johnson.] Vol. IV→ 8°. 1890→



- Johnson** (CHARLES W.) & **Pilsbry** (H. A.) A classified Catalogue . . . of the Land Shells of America north of Mexico. See PILSBRY (H. A.) & JOHNSON (C. W.) 8°. 1898.
- JOHNSON** (CHRISTOPHER) On the Animal Nature of the Diatomæ . . . by G. Meneghini, translated [and annotated] by C. Johnson. See RAY SOCIETY. Botanical and Physiological Memoirs . . . Edited by A. Henfrey. 8°. 1853.
- JOHNSON** (GEORGE) Canada: its history . . . and natural resources, &c. See LONDON.—*Colonial and Indian Exhibition, 1886.* 8°. 1886.
- JOHNSON** (GEORGE WILLIAM) [1802–1886] A History of English Gardening . . . from the invasion of the Romans to the present time. pp. iv, 445. 4°. London, 1829.
- Johnson** (GEORGE W.) The principles of Practical Gardening. pp. iv, 343. 8°. London, 1845.
- Johnson** (GEORGE W.) The Cottage Gardener (and Country Gentleman's Companion). [Continued as:] The Journal of Horticulture . . . conducted by G. W. Johnson, &c. Vol. I–LXIII. See JOURNAL OF HORTICULTURE. 4°. 1849–80.
- Johnson** (GEORGE W.) [The British Ferns popularly described, &c. 8°. London, 1857.] Wanting.
- Fifth edition, &c. pp. vi, 316: 47 pls. 8°. London, 1867.
- Johnson** (GEORGE W.) A selection of the Eatable Funguses of Great Britain. Edited by . . . G. W. Johnson, &c. See PLUES (M.) 4°. [1866.]
- Johnson** (GEORGE W.) & **Hogg** (R.) The Wild Flowers of Great Britain, &c. 11 Vol. See HOGG (R.) & JOHNSON (G. W.) 4°. 1863–80.
- JOHNSON** (JAMES) [1777–1845] The Oriental Voyager; or, descriptive sketches and . . . remarks on a Voyage to India and China in . . . 1803–6, &c. pp. xvi, 388: 1 chart. 8°. London, 1807.
- JOHNSON** (JAMES RAWLINS) A treatise on the Medicinal Leech; including its medical and natural history, with a description of its anatomical structure, &c. pp. xii, 147: 2 pls. 8°. London, &c., 1816.
- Johnson** (JAMES R.) The natural history of Ants, . . . translated from the French, with additional notes, by J. R. Johnson. See HUBER (J. P.) 12°. 1820.
- Johnson** (JAMES R.) Further observations on the Medicinal Leech (Observations on the Medicinal Leech; being a translation, from the French, of a Memoir . . . By M. Noble); including a reprint from the Philosophical Transactions, of two memoirs comprising observations on the *Hirudo vulgaris* . . . and on the *H. stagnalis* and *H. complanata*, now constituting the genus *Glossopora*. pp. xv, 112: 4 pls. col. 8°. London & Bristol, 1825.
- JOHNSON** (JAMES YATE) Madeira, its climate and scenery. A handbook . . . with chapters on the Fauna, Flora, Geology . . . Third edition. pp. xxx, 310: 1 pl., 3 maps. 8°. London, 1885.
- The earlier editions of this work were prepared by Robt. White.
- JOHNSON** (LAURA) Botanical Teacher for North America: in which are described the indigenous and common exotic Plants, growing north of the Gulf of Mexico. By L. Johnson: under the supervision of A. Eaton, &c. pp. 263. 8°. Albany, 1834.
- JOHNSON** (LAWRENCE C.) Report. The Iron Regions of northern Louisiana and eastern Texas. pp. 54: 1 map, text illust. 8°. Washington, 1888. 50th Congress, 1st Session. House of Representatives, &c.
- Johnson** (LAWRENCE C.) Report on the Geology of the Coastal Plain of Alabama, by . . . L. C. Johnson, &c. See ALABAMA, State of.—*Geological Survey.* 8°. 1894.
- Johnson** (LAWRENCE C.) & **Smith** (E. A.) Tertiary and Cretaceous strata of the Tuscaloosa, Tombigbee, and Alabama rivers. See UNITED STATES.—*Geological Survey.* Bulletin, &c. No. 43. 8°. 1887.
- JOHNSON** (M. HAWKINS) Flint, &c. pp. 22: text illust. 8°. London, 1871.
- Advance copy, privately printed, of the author's paper in the "Proc. Geol. Assoc.," Vol. II, 1872.
- Johnson** (M. H.) The nature and formation of Flint and allied bodies, &c. pp. 16: 1 pl. 8°. London, 1874.
- JOHNSON** (SAMUEL) [1709–1784] A Dictionary of the English Language, &c. pp. xii, 42, 1369. 8°. London, 1799.
- Printed in treble column.
- JOHNSON** (SAMUEL WILLIAM) [1830–] How Crops feed. A treatise on the atmosphere and the soil as related to the nutrition of Agricultural Plants. pp. 375: text illust. 8°. New York [ ].
- This work was first issued in 1870.
- JOHNSON** (THEO) Illustrations of British Hawk Moths, and their larvæ, (including the Sesidiæ). pp. 46: 36 pls. col. 4°. [London,] 1874–76.
- The plates are hand-drawn and coloured.
- Johnson** (THEO) Illustrations of the larvæ and pupæ of British Lepidoptera, &c. pp. 53: 53 pls. col. 8°. [London,] 1878.
- The plates are hand-drawn and coloured.
- Johnson** (THEO) Illustrations of Exotic Conchology. 37 original water-colour drawings, with manuscript descriptions. 4°. [London,] 1881.
- Johnson** (THEO) Familiar British Insects, selected from the principal orders, &c. 42 pls. col., with descriptive letterpress. 8°. [London,] 1887.
- The plates are hand-drawn and coloured.
- JOHNSON** (THOMAS) F.L.S. [1863–] The Herbarium and Botanical collections in the . . . Museum. [Report prepared by T. Johnson.] See SCIENCE AND ART MUSEUM, DUBLIN. 8°. 1891.
- JOHNSON** (THOMAS) M.D. [–1644] Opuscula omnia Botanica T. Johnsoni . . . Nuperrime edita a T. S. Ralph. 4°. Londini, 1847.
- The original pagination of the several tracts is preserved.
- Johnson** (THOMAS) M.D. The Herball, or generall historie of Plantes . . . enlarged . . . by T. Johnson, &c. See GERARD (J.) *Botanist.* fol. 1633.
- Johnson** (THOMAS) M.D. Mercurius Botanicus; sive Plantarum gratia suscepti itineris, anno 1634 descriptio. Cum earum nominibus Latinis, & Anglicis, &c. Huic accessit de Thermis Bathonicis tractatus. pp. [vi,] 73, [iv,] 19: 1 pl., text illust. 8°. Londini, 1634.
- The appended tract has a separate title-page, which reads:—"Thermæ Bathonicæ, sive earum descriptio, vires, utendi tempus, modus," &c.
- Mercurii Botanici pars altera, sive Plantarum gratia suscepti itineris in Cambriam . . . descriptio exhibens reliquarum Stirpium nostratum (quæ in priore parta non enumerabantur) Catalogum. pp. [vi,] 37. 8°. Londini, 1641.

**Johnson (THOMAS) M.D.** T. Johnsoni descriptio Itineris Plantarum investigationis ergo suscepti in agrum Cantianum . . . 1632 . . . Nup. edit. T. S. Ralph. pp. 48 : 1 pl. 4<sup>o</sup>. *Londini*, 1849.

A reprint of the original work, and previously issued in 1847 as one of the "Opuscula omnia" [q.v. supra].

**Johnson (THOMAS) M.D.** Iter Plantarum investigationis ergo susceptum a decem sociis in agrum Cantianum A.D. 1629 . . . Ericetum Hamstedianum sive Plantarum ibi crescentium observatio habita anno eodem, &c. pp. 25.

Banksian MS. No. 96. Vide Dryander's Cat. Bibl. Banks, Vol. III, p. 184. Manuscript transcript in the handwriting of S. Dale: the original was published in London, 1629.

**Johnson (THOMAS) M.D.** Descriptio Itineris Plantarum investigationis ergo suscepti in agrum Cantianum A.D. 1632, et Enumeratio Plantarum in Ericeto Hamstediano locisq; vicinis crescentium, &c.

Banksian MS. No. 96. Vide Dryander's Cat. Bibl. Banks, Vol. III, p. 184. Manuscript transcript in the handwriting of S. Dale: the original was published in London, 1632.

**JOHNSON (WALTER R.)** A memoir on the scientific character and researches of James Smithson, &c. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXI, art. 2. 8<sup>o</sup>. 1879.

**JOHNSON (WILLIS G.)** Fumigation Methods, &c. pp. xvi, 313 : 1 pl., text illust. 8<sup>o</sup>. *New York*, 1902.

**JOHNSON (ADOLPH)** Synoptisk framställning af Sveriges Oniscider. Akademisk afhandling, &c. pp. 41. 8<sup>o</sup>. *Upsala*, 1858.

**JOHNSON (J.)** Jordarternas praktiska användbarhet. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 131. Praktiskt geologiska undersökningar inom Hallands Län. I. [Appendix.] 4<sup>o</sup>. 1893.

**JOHNSTON (ALEXANDER KEITH) [1804-1871]** [The Physical Atlas . . . illustrating the Geographical Distribution of Natural Phenomena, &c. fol. *Edinburgh*, 1848.]

Wanting.

Contains, *inter alia*, the following articles by other authors :—

Some general principles in Geology; and their applications. By J. P. Nichol.

On Glaciers and Glacial Phenomena. By J. D. Forbes.

Palaeontology of the British Isles. By E. Forbes.

The Geographical Distribution of Plants, according to A. von Humboldt and Prof. Schouw.

Mammiferous Animals: Orders Rodentia and Ruminantia. By G. R. Waterhouse.

[Notes illustrative of the] Ethnographic Map of Europe . . . By G. Kombat.

[Notes illustrative of] An Ethnographic Map of Great Britain and Ireland. By G. Kombat.

Re-issued, with minor modifications, in 1850.

— [Another edition entitled:] The Physical Atlas of Natural Phenomena . . . New . . . edition. pp. 137 : 35 pls. & maps col., text illust. fol. *Edinburgh & London*, 1856.

Contains, *inter alia*, the following articles by other authors, in addition to those noted above in the first edition :—

Notes illustrative of the Geological Map of Europe. By Sir R. I. Murchison and J. Nicol.

The Physical Features of America. By H. D. Rogers and A. K. Johnston.

Notes illustrative of the Geological Map of the United States and British North America. By H. D. Rogers.

The Arctic Basin . . . By H. D. Rogers.

On the Geographical Distribution of Plants yielding Food. By A. Henfrey.

On the Distribution of Indigenous Plants. By A. Henfrey.

The Distribution of Marine Life. By E. Forbes.

**Johnston (A. K.)** [Dictionary of Geography . . . forming a . . . Gazetteer of the World. 8<sup>o</sup>. *London*, 1850.]

Wanting.

— [Another issue.] pp. viii, 1432. 8<sup>o</sup>. *London*, 1853.

— [Another edition entitled:] A general Dictionary of Geography . . . New edition, &c. pp. vi, 1513. 8<sup>o</sup>. *London*, 1877.

**Johnston (A. K.)** The National Atlas of . . . Geography . . . Accompanied by Maps and Illustrations of the Physical Geography of the Globe, by H. Berghaus; and an Ethnographic Map of Europe, by G. Kombat. pp. [16,] 11 : 46 maps col. fol. *Edinburgh & London*, 1850.

**Johnston (A. K.)** Geological & Palaeontological Map of the British Islands, &c. See BRITISH ISLANDS. [Maps.] s.sh. col. 1854.

**Johnston (A. K.)** The Royal Atlas of Modern Geography . . . with a special index to each map. 48 maps col. fol. *Edinburgh & London*, 1861.

— [Another issue.] 48 maps col. fol. *Edinburgh & London*, 1863.

— New edition, &c. 50 maps col. fol. *Edinburgh & London*, 1878.

— New edition. 50 maps col. fol. *Edinburgh & London*, 1880.

— New edition, &c. 50 maps col. fol. *Edinburgh*, 1883.

— With additions . . . by G. H. Johnston . . . New edition. 57 maps col. fol. *Edinburgh*, 1901.

**Johnston (A. K.)** Index Geographicus . . . compiled specially with reference to Keith Johnston's Royal Atlas, &c. pp. [iv,] 676. 8<sup>o</sup>. *Edinburgh & London*, 1864.

Printed in double column.

— [Another issue.] 8<sup>o</sup>. *Edinburgh & London* [ ].

**Johnston (A. K.) & (Sir W.)** New Zealand. Scale 1,172,000 of nature, or 18 $\frac{1}{2}$  miles to an inch, &c. See NEW ZEALAND. [Maps.] 1864.

**Johnston (A. K.) & (Sir W.)** Atlas general de la Republica Argentina . . . grabado y revisado por . . . W. & A. K. Johnston. See BEYER (C.) [1888 ?]

**Johnston (A. K.) & Rogers (H. D.)** The Physical Features of America. See JOHNSTON (A. K.) The Physical Atlas of Natural Phenomena . . . New . . . edition. fol. 1856.

**JOHNSTON (ALEXANDER KEITH) the Younger [1844-1879]** [Africa, &c. See STANFORD (E.) Stanford's Compendium of Geography, &c. 8<sup>o</sup>. 1878.]

Wanting.

— Fourth edition. 8<sup>o</sup>. 1884.

**Johnston (A. K.) the Younger.** Stanford's Library Map of South America, constructed by A. K. Johnston . . . Scale . . . 83'25 miles = 1 in., or 1 : 5,274,720 of nature. 4 sh. See AMERICA, South. [Maps.] 1881.

**Johnston (A. K.) the Younger.** Stanford's Library Map of Australasia, constructed by A. K. Johnston. See AUSTRALASIA. [Maps.] 1882.

**JOHNSTON (CHARLES)** Travels in southern Abyssinia, through the country of Adal to the kingdom of Shoa. 2 Vol. [in 1.] 8<sup>o</sup>. *London*, 1844.

**JOHNSTON (CHRISTOPHER)** The preparation of Diatomaceae. See EDWARDS (ARTHUR M.) Practical directions for collecting . . . Diatoms. 8<sup>o</sup>. 1877.

**JOHNSTON (GEORGE) [1797-1855]** A Flora of Berwick-upon-Tweed, &c. 2 Vol. [in 1] illust. 8<sup>o</sup>. *London*, 1829-31.

**Johnston (GEORGE)** A descriptive Catalogue of the recent Zoophytes found on the coast of North Durham. pp. 38 : 6 pls., text illust. 4<sup>o</sup>. *Newcastle*, 1832.

Trans. Nat. Hist. Soc. Newcastle-upon-Tyne. Vol. II.

**Johnston** (GEORGE) *Magazine of Zoology and Botany, &c.* Vol. I & II. [Continued as:] *Annals of Natural History, &c.* Vol. I-v. [Continued as:] *Annals and Magazine of Natural History* . . . Conducted by . . . G. Johnston, &c. Vol. VI—Ser. II, vol. XV. See *ANNALS AND MAGAZINE OF NATURAL HISTORY*. 8°. 1837-55.

**Johnston** (GEORGE) *A History of the British Zoophytes.* pp. xii, 341: 44 pls. 8°. Edinburgh, &c., 1838.

— Second edition. 2 Vol. *illustr.* 8°. London, 1847.

**Johnston** (GEORGE) *Molluscos Animals.* See CUVIER (G. L. C. F. D.) *Baron. Cuvier's Animal Kingdom, &c.* 8°. 1840.

— New edition. 8°. [1849.]

**Johnston** (GEORGE) *A History of British Sponges and Lithophytes.* pp. xii, 264: 25 pls. *col.* 8°. Edinburgh, &c., 1842.

**Johnston** (GEORGE) *An introduction to Conchology; or, elements of the natural history of Molluscos Animals.* pp. xvi, 614: *text illustr.* 8°. London, 1850.

Two papers by J. E. Gray are herein reprinted:—

"Of shells apparently similar, but belonging, on a comparison of their animals, to very different Genera." [Phil. Trans. 1835.]

"On the formation and structure of Shells." [Ib. 1838.]

**Johnston** (GEORGE) *Terra Lindisfarnensis. The natural history of the Eastern Borders* . . . Vol. I. *The Botany.* pp. xii, 336: 13 pls. 8°. London, 1853.

Contains:—

The Fossil Flora of the Mountain Limestone formation of the Eastern Borders, in connection with the natural history of Coal. By G. Tate.

**Johnston** (GEORGE) *The Chair of Natural History in the University of Edinburgh. A letter to Viscount Palmerston.* pp. 8. 8°. [ ] (1854.)

Two autograph letters of G. Johnston are bound in with this tract.

**Johnston** (GEORGE) *A Catalogue of the British non-parasitical Worms in the* . . . British Museum. See *BRITISH MUSEUM (NATURAL HISTORY)*. 8°. 1865.

**JOHNSTON** (GEORGE HARVEY) *The Royal Atlas of Modern Geography* . . . with additions by G. H. Johnston. . . New edition. See *JOHNSTON (A. K.)* fol. 1901.

**JOHNSTON** (Sir HARRY) *G.C.M.G.* See *JOHNSTON (Sir HENRY HAMILTON) G.C.M.G.*

**JOHNSTON** (HARRY F.) *Report on the survey of the Kimberley district, during* . . . 1885. See *WESTERN AUSTRALIA*. fol. 1885.

**JOHNSTON** (Sir HENRY HAMILTON) *G.C.M.G.* [1858-] *Report on the natural history of Mossamedes and district, and of south-western Africa generally: with reference to the proposed expedition of the Earl of Mayo, &c.* pp. 13. 8°. London, 1882.

**Johnston** (Sir HENRY H.) *G.C.M.G.* *The river Congo, from its mouth to Bólobó; with a general description of the natural history and anthropology of its western basin.* pp. xvii, 470: 11 pls., *text illustr.*, 2 maps. 8°. London, 1884.

**Johnston** (Sir HENRY H.) *G.C.M.G.* *The Kilimanjaro Expedition. A record of scientific exploration in eastern equatorial Africa, and a general description of the natural history* . . . of the Kilimanjaro district. pp. xv, 572: 15 pls., 4 maps, *text illustr.* 8°. London, 1886 [i.e. 1885].

Contains:—

Chap. XVII. On a small collection of Rocks. By T. G. Bonney.

" " Appendix:—Enumeration of the Plants. By D. Oliver and J. G. Baker.

" XVIII. Appendix:—

i. Note on a Nematoid Worm (*Gordius verrucosus*). By F. J. Bell.

ii. Description of a new variety of River-Crab of the Genus *Thelphusa*. By E. J. Miers.

iii. A list of the Lepidoptera. By F. D. Godman.

iv. On the Insects collected. By C. O. Waterhouse.

List of Birds collected. By G. E. Shelley.

List of Mammals obtained. By O. Thomas.

**Johnston** (Sir HENRY H.) *G.C.M.G.* *Report* . . . on the trade and general condition of the British Central Africa protectorate. April 1, 1895, to March 31, 1896. See *GREAT BRITAIN AND IRELAND.—Foreign Office*. fol. 1896.

**Johnston** (Sir HENRY H.) *G.C.M.G.* *Report* . . . of the first three years' administration of the eastern portion of British Central Africa, &c. See *GREAT BRITAIN AND IRELAND.—Foreign Office*. 4°. 1894.

**Johnston** (Sir HENRY H.) *G.C.M.G.* *British Central Africa* . . . some account . . . of the territories under British influence north of the Zambezi. pp. xix, 544: 17 pls., 6 maps *col.*, *text illustr.* 8°. London, 1897.

**Johnston** (Sir HENRY H.) *G.C.M.G.* *The Uganda Protectorate* . . . some description of the Physical Geography, Botany, Zoology, Anthropology . . . and History of the Territories, &c. 2 Vol. *illustr.* (*col.*) 8°. London, 1902.

Vol. I contains, *inter alia*:—

Notes on the Collections of Rocks, and Mineral specimens. By L.

Fletcher and G. T. Prior.

Notes on Rock specimens from Unyoro. By G. T. Prior.

List of the Plants. By C. H. Wright.

List of the Mammals. By O. Thomas.

A tentative list of the Birds. By C. Chubb.

List of the cold-blooded Vertebrates. By G. A. Boulenger.

Land Molluscs. By E. A. Smith.

Crustacea. } [By] F. J. Bell.

Vermes.

Arachnida. } [By] R. Pocock.

A List of the Lepidoptera. By Dr. [A. G.] Butler.

Coleoptera. By C. O. Waterhouse [except Coccinellidae, by G. J.

Arrow, and Longicornia and Phytophaga, by C. J. Gahan].

Diptera. By E. E. Austen.

Orthoptera. } [By] W. F. Kirby.

Neuroptera. }

Polyzoa, Hydroses and Protozoa. [By] R. Kirkpatrick.

**JOHNSTON** (JAMES FINLAY WEIR) [1796-1855] *The Chemistry of Vegetable and Animal Physiology* . . . with introduction and notes by J. F. W. Johnston, &c. See *MULDER (G. J.)* 8°. 1849.

**Johnston** (JAMES F. W.) *Notes on North America, agricultural, economical, and social.* 2 Vol. *illustr.* 8°. London, 1851.

**JOHNSTON** (JOHN) See *JONSTONUS*.

**JOHNSTON** (ROBERT) *The Arctic Expedition of 1875-6.* [In H.M.S. "Alert" and "Discovery."] Compiled from official sources, with a summary of previous adventures in the Arctic Seas. pp. 104: 2 pls., 1 map, 1 *text illustr.* 8°. London (1877).

**JOHNSTON** (ROBERT M.) *Field memoranda for Tasmanian Botanists.* pp. 66. obl. 8°. Tasmania, 1874.

**Johnston** (ROBERT M.) *Sketch map: general geological features of Tasmania, &c.* See *TASMANIA. [Maps.]* 1885.

**Johnston** (ROBERT M.) *Systematic account of the Geology of Tasmania.* See *TASMANIA*. 4°. 1888.

**Johnston** (ROBERT M.) *Reference list of various Books & Memoirs on scientific and* . . . economic subjects, written and published since . . . 1873. pp. 10. 8°. Hobart, 1893.

**JOHNSTON** (Sir WILLIAM) [1802-1888] & (A. K.) *New Zealand. Scale 1,172,000 of nature, or 18½ miles to an inch, &c.* 4sh. See *NEW ZEALAND. [Maps.]* 1864.

**Johnston** (Sir W.) & (A. K.) *Atlas general de la Republica Argentina* . . . grabado y revisado por . . . W. & A. K. Johnston. See *BEYER (C.)* fol. [1888 f]

**JOHNSTONE** (ALEXANDER) *Botany. A concise manual for students of medicine and science.* pp. xiv, 260: *text illustr.* 8°. Edinburgh & London, 1891.

- Johnstone** (A.) Geological Map of the British Isles . . . Revised and extended by A. Johnstone, &c. See BRITISH ISLANDS. s.sh. 1896.
- Johnstone** (A.) Mineralogical Geology, &c. pp. iii, 194: 14 pls. 8°. Edinburgh & London, 1897.
- JOHNSTONE** (J.) *Cardium*. pp. 84: 6 pls., 1 map col. See LIVERPOOL MARINE BIOLOGY COMMITTEE. L.M.B.C. Memoirs, &c. No. 2. 8°. 1899.  
Also published in the same Society's "Trans.," Vol. xiv.
- JOHNSTONE** (JOHN) See JONSTONUS.
- JOHNSTONE** (WILLIAM GROSART) [-c.1860] & **Croall** (A.) The nature-printed British Sea Weeds: a history, accompanied by figures and dissections, of the Algae of the British Isles . . . Nature printed by H. Bradbury. 4 Vol. illust. col. 4°. London, 1859-60.
- JOHNSTRUP** (JOHANNES FREDERIK) [1818-1894] Gieseckes mineralogiske rejse i Grønland, &c. See GIESECKE (Sir C. L.) 8°. 1878.
- Johnstrup** (J. F.) [Short memoir by C. F. Wandel.] See DENMARK.—Commissionen for Ledelsen af de geologiske og geographiske Undersøgelser i Grønland. Meddelelser om Grønland, &c. Hft. xvi. 8°. 1896.
- JOHOW** (FEDERICO) Estudios sobre la Flora de las Islas de Juan Fernandez . . . Con una Introduccion sobre las condiciones jeográficas i jeológicas del Archipiélago, escrita por . . . R. Pöhlmann. pp. xi, 287: 18 pls., 2 maps, text illust. 4°. Santiago de Chile, 1896.
- JOHRENIUS** (MARTINUS DANIEL) [-1718] M. D. Johren . . . Vade mecum Botanicum, seu hodegus botanicus . . . liber . . . quo . . . qui studio herbas quæsitus eunt . . . Plantarum cognitionem acquirere possunt, etc. pp. [xvi,] 248. 8°. Colbergæ [1710].
- JOKISCH** (KARL GOTTLÖB ERHARD) [-1809] Handbuch der Fischerey. (Erster Theil.) pp. 294: 1 pl. 8°. Ronneburg & Leipzig, 1802.
- JOLICŒUR** (HENRI) & others [-1895] Aperçu générale sur Reims et ses environs, &c. (Aperçu zoologique—Culture de la Vigne). See PÉRON (A.) 8°. 1880.
- JOLIET** (LUCIEN) Études anatomiques et embryogéniques sur le *Pyrosoma giganteum*, suivies de recherches sur la faune de Bryozoaires de Roscoff et de Menton [with an introduction by Y. Delage]. pp. 112: 5 pls. 8°. Paris, 1888.
- JOLIN** (SEVERIN) [1852-] Om Cerium och dess Föreningar, &c. pp. 92. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. II, no. 14. 8°. 1874.
- JOLLEY** (J. T.) See HALIFAX NATURALIST, THE . . . Conducted by . . . J. T. Jolley. Vol. vi→ 8°. 1901→
- JOLLY** (WILLIAM) Geology of Loch Maree and neighbourhood. See DIXON (J. H.) Gairloch, &c. 8°. 1886.
- JOLY** (JOHN) [1857-] The Geological Age of the Earth, as indicated by the Sodium-content of the sea. pp. 8. 8°. [Dublin?] 1900.]
- JOLY** (NICOLAS) [1812-1885] Études sur les Plantes Indigènes en général, et particulièrement sur le *Polygonum tinctorium*, &c. pp. 62 [2]: 1 pl. col. 8°. Montpellier, 1839.  
Bull. Soc. Agric. Hérault.
- Joly** (N.) Observations générales sur les Plantes qui peuvent fournir des couleurs bleues à la teinture, suivies de recherches . . . sur le *Polygonum tinctorium* et spécialement sur le *Chrozophora tinctoria* (*Croton tinctorium*, Linn.) pp. 99: 4 pls. (col.) 4°. Montpellier, 1839.
- Joly** (N.) Notice sur l'histoire, les mœurs et l'organisation de la Girafe (*Camelopardalis Giraffa*, Linné). pp. 30: 2 pls. (col.) 8°. Toulouse, 1844.
- Joly** (N.) Coup d'œil sur les origines de la Pisciculture fluviale, et sur l'état actuel de cette industrie en France. pp. 29. 8°. (Toulouse, 1866.)  
Journ. Agric. pratique Midi France. Juin, 1866.
- Joly** (N.) Note sur un nouveau cas d'hypermétamorphose constaté chez le *Palingenia virgo* à l'état de larve. pp. 5. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. xv, no. 10. 8°. 1871 (1872).
- Joly** (N.) & (ÉMILE) Études sur le prétendu Crustacé au sujet duquel Latreille a créé le genre *Prosopistoma* et qui n'est autre chose qu'un véritable Insecte hexapode. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. xvi, no. 7. 8°. 1872.
- Joly** (N.) & **Lavocat** (A.) Recherches historiques, zoologiques, anatomiques et paléontologiques sur la Girafe (*Camelopardalis Giraffa*, Gmélin), &c. pp. 124: 17 pls. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. III, livr. 3. 4°. 1845.
- JOLYCLERC** (NICOLAS) [-1817] Éléments de Botanique . . . par P. de Tournefort. Édition augmentée . . . par N. Jolyclerc. See TOURNEFORT (J. P. DE). 8°. 1797.
- Jolyclerc** (N.) Principes de la Philosophie du Botaniste, ou Dictionnaire interprète et raisonné des principaux préceptes et des termes que la Botanique . . . et l'Agriculture ont consacrés à l'étude et à la connoissance des Plantes, &c. pp. xv, 462. 8°. Paris, 1798.
- Jolyclerc** (N.) Cryptogamie complète . . . par C. Linné, première édition Française . . . augmentée et enrichie de notions élémentaires, de notes diverses, etc. etc. Par N. Jolyclerc, &c. See LINNÆUS (C.) 4°. An VII [1799].
- Jolyclerc** (N.) Cours de Minéralogie rapporté au Tableau méthodique des Minéraux, donné par Daubenton . . . ou démonstrations élémentaires et naturelles de Minéralogie. pp. lxxxiii, 368. 8°. Paris, 1802.
- Jolyclerc** (N.) Histoire naturelle . . . des Plantes . . . Par C. F. Brisseau-Mirbel . . . continué par N. Jolyclerc. Tom. III, xvi-xviii. See BUFFON (G. L. L.) Count. Histoire naturelle . . . Nouvelle édition . . . rédigé par C. S. Sonnini. [Suites.] 8°. 1806.
- Jolyclerc** (N.) Système Sexuel des Végétaux . . . par C. Linné. Première interprétation Française . . . par N. Jolyclerc . . . Deuxième édition, &c. 2 Vol. See LINNÆUS (C.) 8°. 1810.
- JONAS** (J. H.) Abbildungen und Beschreibungen neuer, oder wenig gekannter Conchylien . . . Mit Beiträgen der . . . Dr. Jonas, &c. 3 Bd. See PHILIPPI (R. A.) 4°. [1842-] 1851.
- Jonas** (J. H.) Molluskologische Beiträge. pp. 98-130: 5 pls. col. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. I, no. 3. 4°. 1846.
- JONÁŠ** (KAREL) Slovník Česko-Anglický, s úplnou Anglickou Výslovností. . . A Dictionary of the Bohemian and English languages. Third edition, with a general supplement. 2 Vol. 8°. Milwaukee, Wis. [1890, 92].
- JONCAS** (L. Z.) The Fisheries of Canada. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1883.
- JONCQUET** (DIONYSIUS) [-1671] D. Joncquet . . . Hortus, sive index onomasticus Plantarum quas excolbat Parisiis annis 1658 & 1659. Accessit . . . Stirpium aliquot paulo obscurius denominatarum Officinis, Arabibus, aliis, per C. Bauhinum explicatio. pp. xviii, 140, 47. 4°. Parisiis, 1659.

- Jonequet (D.)** Hortus Regius. pp. xx, 188 [4]: 1 pl. fol. Paris, 1665.
- JONES (CHARLES COLCOCK)** [1831-] Antiquities of the southern Indians, particularly of the Georgia Tribes. pp. xvi, 532: 30 pls. 8°. New York, 1873.  
An autograph letter by the author is inserted.
- JONES (GEORGE)** [1800-1870] Report . . . of a Geological Exploration, etc., of the Island of Great Lew Chew.—Report . . . respecting a Mineral Spring near Hakodadi, on the Island of Jesso, Japan.—Reports . . . of a visit to the Coal Regions of the Island of Formosa. See UNITED STATES. Narrative of the Expedition . . . to the China Seas, &c. Vol. II. 4°. 1856.
- JONES (HENRY BENGE)** [1814-1873] On Animal Electricity . . . Edited by H. B. Jones. See DU BOIS-REYMOND (E. H.) 8°. 1852.
- JONES (HOWARD) & (N. E.) Mrs.** Illustrations of the Nests and Eggs of Ohio, &c. See JONES (N. E.) Mrs. & (H.) fol. [1879-] 1886.
- JONES (JAMES WILLIAM)** [-1897] Report and Journal of examination of the country north-east of Eucla. See SOUTH AUSTRALIA. 4°. 1880.
- Jones (JAMES W.)** Water Supply of the Interior [of Australia] . . . Report on locality and water supply of travelling routes to the Interior. See SOUTH AUSTRALIA. 4°. 1882.
- JONES (JOHN)** *Fellow of Balliol College, Oxford.* Oppian's Halieuticks of the nature of Fishes and Fishing of the Ancients [Pt. II, books 3-5]. . . . Translated from the Greek, with [a dedication] an account of Oppian's life and writings, and a catalogue of his Fishes [by J. Jones]. See OPIAN. 4°. 1722.
- JONES (JOHN)** *F.G.S.* [1835-1877] On *Rhynchonella acuta* and its affinities. pp. 8: 1 pl., text illust. See COTTESWOLD NATURALISTS' FIELD CLUB. Proceedings, &c. Vol. II. 8°. 1860.
- JONES (JOHN MATTHEW)** The Naturalist in Bermuda; a sketch of the Geology, Zoology, and Botany, of that . . . group of Islands, &c. pp. xii, 200: 1 map, text illust. 8°. London, 1859.  
Contains:—  
Notes and observations on the resident and migratory Birds. By J. W. Wedderburn.  
Further notes and observations on the Birds. By J. L. Hurdie.
- Jones (JOHN M.)** The Mammals of Bermuda. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 25, pt. 3. 8°. 1884.
- Jones (JOHN M.) & Goode (G. B.)** Contributions to the natural history of the Bermudas. Edited by J. M. Jones and G. B. Goode. Vol. I. pp. xxiii, 353: 12 pls. See UNITED STATES.—NATIONAL MUSEUM. Bulletin, &c. No. 25. 8°. 1884.  
Introduction. By J. M. Jones.  
Pt. 1. Geology. By W. N. Rice.  
" 2. Botany. By Sir J. H. Lefroy.  
" 3. Mammals. By J. M. Jones.  
" 4. Birds. By Capt. S. G. Reid.  
" 5. On a Bird new to Bermuda, with notes upon several species of rare or accidental occurrence. By C. H. Merriam.  
" 6. Reptiles. By S. Garman.  
" 7. Annelida . . . collected by G. B. Goode. By H. E. Webster.
- JONES (JOHN PIKE)** [1790-1857] A Botanical Tour through various parts of the counties of Devon and Cornwall. pp. viii, 74. 8°. Exeter, 1820.
- Jones (JOHN P.) & Kingston (J. F.)** Flora Devonensis: or a descriptive catalogue of Plants growing wild in the county of Devon, &c. 2 Pt. [in 1 Vol.] 8°. London, 1829.
- JONES (JOSEPH)** [1833-] Investigations, chemical and physiological, relative to certain American Vertebrata. pp. ix, 137: text illust. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. VIII, art. 5. 4°. 1856.
- Jones (JOSEPH)** Observations and researches on albinism in the Negro race. pp. 46: 5 pls. 8°. Philadelphia, 1869.  
Trans. Amer. Medic. Assoc.
- JONES (MARCUS E.)** Ferns of the West, &c. pp. 28. 8°. Salt Lake City, Utah, U.S.A., 1882.
- JONES (N. E.) Mrs. & (HOWARD)** Illustrations of the Nests and Eggs of Ohio . . . Illustrations by Mrs. N. E. Jones. Text by H. Jones. pp. 329: 68 pls. col. fol. Circleville, Ohio, [1879-] 1886.
- JONES (ROBERT H.)** Asbestos, its properties, occurrence, & uses, with some account of the mines of Italy and Canada. pp. xii, 236: 11 pls., text illust. 8°. London, 1890.
- JONES (THOMAS RUPERT)** [1819-] A Monograph of the Entomostraca of the Cretaceous formation of England. See PALÆONTOGRAPHICAL SOCIETY. 4°. 1849.
- Jones (THOMAS RUPERT)** Tunicata. pp. 61: text illust. 8°. [London, 1852.]  
Cyclopedia of Anatomy and Physiology. By R. B. Todd. Vol. IV.
- Jones (THOMAS RUPERT)** A Lecture on the geological history of the vicinity of Newbury, Berks. pp. 48, 2 tabs.: 2 pls., text illust. 8°. London, 1854.
- Jones (THOMAS RUPERT)** The Medals of Creation . . . By G. A. Mantell. Second edition [edited by T. R. Jones]. See MANTELL (G. A.) 8°. 1854.
- Jones (THOMAS RUPERT)** A Monograph of the Tertiary Entomostraca of England. See PALÆONTOGRAPHICAL SOCIETY. 4°. 1856.  
A supplementary monograph, written in collaboration with C. D. Sherborn, was brought out in 1889.
- Jones (THOMAS RUPERT)** The Wonders of Geology . . . Seventh edition, revised . . . by T. R. Jones. See MANTELL (G. A.) 8°. 1857, 58.
- Jones (THOMAS RUPERT)** Notes on the Beyrichiæ and Leperditæ of Pennsylvania. See PENNSYLVANIA, State of.—First Geological Survey. The Geology of Pennsylvania, &c. Vol. II, pt. 2. 4°. 1858.
- Jones (THOMAS RUPERT)** On the Palæozoic Bivalve Entomostraca of Canada. See CANADA.—Geological Survey. Figures and Descriptions, &c. Dec. III. 8°. 1858.
- Jones (THOMAS RUPERT)** Introduction to the study of the Foraminifera. By W. B. Carpenter . . . assisted by . . . T. R. Jones. See RAY SOCIETY. fol. 1862.
- Jones (THOMAS RUPERT)** A Monograph of the fossil Estheriæ. See PALÆONTOGRAPHICAL SOCIETY. 4°. 1862.
- Jones (THOMAS RUPERT)** See GEOLOGICAL MAGAZINE, THE . . . edited by T. R. Jones. Vol. I & II. 8°. 1864, 65.
- Jones (THOMAS RUPERT)** On the Palæozoic bivalved Entomostraca. pp. 15: text illust. 8°. [London, 1869.]
- Jones (THOMAS RUPERT)** Royal Military College [Sandhurst]. Lecture on geology. pp. 24. 8°. York-Town, Surrey, 1869.
- Jones (THOMAS RUPERT)** On the primæval Rivers of Britain. A lecture, &c. pp. 7. 8°. Hertford, 1869.
- Jones (THOMAS RUPERT)** Manual of the natural history, geology, and physics of Greenland and the neighbouring regions; prepared for the use of the Arctic Expedition of 1875 . . . Edited by Prof. T. R. Jones, &c. See GREAT BRITAIN AND IRELAND.—Admiralty. 8°. 1875.

- Jones (THOMAS RUPERT)** *The Micrographic Dictionary* . . . Third edition, edited by J. W. Griffith . . . assisted by . . . T. Rupert Jones, &c. 2 Vol. [in 1.] See GRIFFITH (J. W.) & HENFREY (A.) 8°. 1875.  
— Fourth edition. 8°. 1883.
- Jones (THOMAS RUPERT)** *Reliquiæ Aquitanicæ* . . . edited by T. R. Jones, &c. See LARTET (E. A. I. H.) & CHRISTY (H.) 4°. 1875.
- Jones (THOMAS RUPERT)** *Lecture on the Antiquity of Man; illustrated by the contents of Caves and relics of the Cave-folk.* pp. 52: 1 pl. 8°. London, 1877.
- Jones (THOMAS RUPERT)** *Notes on the Marks on the Chalk in the Cissbury Pits.—Notes on the Foraminifera of the Bracklesham Beds.—Notes on the fossil Zoophytes from Bracklesham Bay, Selsey, and Bognor.—[Note on Corals.—]Note on the Foraminifera of the Chalk formation.* See DIXON (F.) *The geology of Sussex* . . . New [Second] edition. Revised . . . by T. R. Jones. 4°. 1878.
- Jones (THOMAS RUPERT)** *Catalogue of the fossil Foraminifera in the . . . Museum, &c.* See BRITISH MUSEUM (NATURAL HISTORY). 8°. 1882.
- Jones (THOMAS RUPERT)** *Obituary notice of . . . G. W. Stow.* pp. 11. 8°. [Hertford,] 1883.  
Printed for private circulation.
- Jones (THOMAS RUPERT)** *Rhizopoda.* See DUNCAN (P. M.) *Cassell's Natural History*. Vol. VI. 4°. 1883.
- Jones (THOMAS RUPERT)** *Notes on some Silurian Ostracoda from Gothland.* pp. 8: text illust. 8°. Stockholm, 1887.  
Privately printed.
- Jones (THOMAS RUPERT)** *On the utility of an elementary knowledge of Geology to the officers of the Army and Navy.* pp. 14. 8°. [London, 1891.]  
A paper read before the Royal United Service Institution.
- Jones (THOMAS RUPERT)** [Biographical sketch.] pp. 7: 1 port. 8°. London, 1892.  
Reprinted from the "Mining Journal."
- Jones (THOMAS RUPERT) & Hinde (G. J.)** *A supplementary Monograph of the Cretaceous Entomostraca of England and Ireland.* See PALÆONTOGRAPHICAL SOCIETY. 4°. 1890.
- Jones (THOMAS RUPERT) & Sherborn (C. D.)** *A supplementary Monograph of the Tertiary Entomostraca of England.* See PALÆONTOGRAPHICAL SOCIETY. 4°. 1889.  
The first monograph appeared in 1856.  
See supra, JONES (THOMAS RUPERT).
- Jones (THOMAS RUPERT) & Woodward (H.)** *A Monograph of the British Palæozoic Phyllopoda (Phyllocarida, Packard).* See PALÆONTOGRAPHICAL SOCIETY. 4°. 1888.
- Jones (THOMAS RUPERT) & others.** *A Monograph of the Foraminifera of the Crag.* See PALÆONTOGRAPHICAL SOCIETY. 4°. 1866-97.
- Jones (THOMAS RUPERT) & others.** *A Monograph of the British fossil bivalved Entomostraca from the Carboniferous formations . . . Part I. The Cyprinidæ and their allies.* See PALÆONTOGRAPHICAL SOCIETY. 4°. 1874-84.
- JONES (THOMAS RYMER)** [1810-1880] *A general outline of the Animal Kingdom, and manual of Comparative Anatomy.* pp. xiv, 732: text illust. 8°. London, (1838-) 1841.  
— [Another edition entitled:] *General outline of the organization of the Animal Kingdom* . . . Third edition, &c. pp. xlvii, 841: text illust. 8°. London, 1861.  
— Fourth edition, &c. pp. xliii, 886: text illust. 8°. London, 1871.
- Jones (THOMAS RYMER)** *The natural history of Animals; being the substance of three courses of lectures delivered before the Royal Institution of Great Britain.* 2 Vol. illust. 12°. London, 1845-52.
- Jones (THOMAS RYMER)** *The Aquarian Naturalist. A manual for the sea-side.* pp. xviii, 524: 8 pls. col. 12°. London, 1858.
- Jones (THOMAS RYMER)** *Cassell's Book of Birds. From the text of Dr. Brehm.* By T. R. Jones. 4 Vol. [in 2.] See BREHM (A. E.) 4°. [1869-73.]
- JONES (THOMAS WHARTON)** [1808-1891] *Plates of the Arteries of the Human Body . . . engraved . . . under the superintendence of T. W. Jones, &c.* See MITCHELL (E.) 4°. 1835.
- Jones (THOMAS WHARTON)** *Observations on the Ova of the Mammifera before and after impregnation, in reference to . . . M. Barry's "Researches in Embryology."* pp. 12: text illust. 8°. [London, 1839.]  
London Medical Gazette.
- JONES (WILLIAM) F.S.A.** *History and Mystery of Precious Stones.* pp. xii, 384. 8°. London, 1880.
- JONES (WILLIAM) of Mayland [1726-1800]** *Physiological disquisitions; or, discourses on the natural philosophy of the elements, &c.* pp. vi-viii, xxvii, 627: 9 pls., text illust. 4°. London, &c., 1781.  
Dedication and pp. i-v wanting.
- JONES (WILLIAM A.)** *Report upon the reconnaissance of northwestern Wyoming, including Yellowstone National Park, made . . . 1873.* See UNITED STATES. 8°. 1875.
- JONKMAN (H. F.)** [Filices of Central Sumatra.] See AMSTERDAM.—AARDRIJKSKUNDIG GENOOTSCHAP. *Midden-Sumatra, &c.* Deel IV, ged. II, afd. 13. 4°. 1884.
- JONNÈS (ALEXANDRE MOREAU DE)**  
See MOREAU DE JONNÈS.
- JÖNSSON (BENGT)** *Bidrag till kännedomen om bladet anatomiska byggnad hos Proteaceerna, &c.* pp. 49: 3 pls. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. xv, no. 3. 4°. 1879.
- Jönsson (B.)** *Om embryosäckens utveckling hos Angiospermerna, &c.* pp. 86: 8 pls. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. xvi, no. 5. 4°. 1881.
- Jönsson (B.)** *Om befruktningen hos släktet Najas samt hos Callitriche autumnalis.* pp. 26: 1 pl. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. xx, no. 4. 4°. 1884.
- Jönsson (B.)** *Beiträge zur Kenntniss des Dickenzuwachses der Rhodophycéen.* pp. 41: 2 pls. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. xxvii, no. 4. 4°. 1892.
- Jönsson (B.)** *Iakttagelser öfver ljusets betydelse för fröns groning.* pp. 47. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. xxix, no. 10. 4°. 1893.
- Jönsson (B.)** *Iakttagelser öfver tillväxten hos Orobanche-arter.* pp. 23: 2 pls. See LUND.—KAROLINSKA UNIVERSITETET. Tom. xxxi, no. 5. 4°. 1895.
- Jönsson (B.)** *Zur Kenntniss des anatomischen Baues des Blattes.* pp. 20: 2 pls. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. xxxii, no. 3. 4°. 1896.
- Jönsson (B.)** *Iakttagelser öfver tillväxtriktningen hos Mossorna.* pp. 16. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. xxxiv, no. 4. 4°. 1898.

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- Jönsson (B.)** Zur Kenntnis des anatomischen Baues der Wüstenpflanzen. *pp. 61: 5 pls.* See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXXVIII, no. 6. 4°. 1902.
- Jönsson (B.) & Olin (E. H. F.)** Der Fettgehalt der Moose. *pp. 37 [4]: 1 pl.* See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXXIV, no. 1. 4°. 1898.
- JÖNSSON (Jöns)** [1848–1894] Praktiskt geologiska undersökningar inom Jemtlands län. III. Agronomiskt geologiska . . . studier, &c. *pp. 9.* See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 102. 4°. 1889.  
For Pt. I, See HÖGBOOM (A. G.) 1885; for Pt. II, See VOGT (J. H. L.) 1887.
- Jönsson (J.)** [For official publications in connection with the "Kartblad" and "Agronomiskt geologisk Karta." See SWEDEN.—Sveriges Geologiska Undersökning. Ser. A.A. & B.B.]
- JÖNSSON (PETRUS)** Monographia Muscidum Sveciæ, quam [pp. 49–56] . . . subjecit P. Jönsson. Pt. v. See FALLÉN (C. F.) Diptera Sveciæ, &c. Vol. II. 4°. 1823.
- JONSTONUS (JOANNES)** [1603–1675] Historiæ naturalis [de Quadrupedibus (P. Castelli . . . Exetasis de Hyæna odorifera, Zibethum Gignente quæ Civetta vulgo appellatur)—de Avibus—] de Piscibus et Cetis (—de Exanguibus aquaticis—de Insectis—de Serpentinibus) libri, &c. 6 Pt. [in 1 Vol.] *illustr.* fol. *Frankfurti & Mœnum*, 1650–53.  
Printed in double column: each part separately paged.  
Wanting the parts "De Quadrupedibus" and "De Avibus."  
— [Another edition.] 6 Pt. [in 1 Vol.] *illustr.* fol. *Amstelodami*, 1657.  
Printed in double column: each part separately paged.  
The plates and engraved titles have been redrawn and reversed.  
— [Another edition entitled:] Theatrum universale omnium Animalium Piscium, Avium, Quadrupedum, Exanguium, Aquaticorum, Insectorum, et Angium [sic] . . . cura H. Ruysch . . . vi partibus comprehensum. [6 Pt. in] 2 Tom. *illustr.* fol. *Amstelædæmi*, 1718.  
Printed in double column: each part separately paged.  
The plates are identical with those of the 1657 edition. The engraved titles are omitted.  
— [Another edition entitled:] J. Jonstoni Theatrum universale omnium Animalium, &c. 4 Pt. [in 1 Vol.] *illustr.* fol. [Heilbronn], 1755–57.  
Printed in double column: each part separately paged.  
Wanting the "De Piscibus et Cetis" and the "De Exanguibus aquaticis."  
The plates and engraved titles are identical with those of the original Frankfort edition of 1650–53.  
— [Another edition.] J. Jonstoni Theatrum universale omnium Animalium, &c. [6 Pt. in] 4 Tom. fol. *Rothomagi*, 1768.  
Printed in double column: each part separately paged.  
The plates are identical with those of the original edition. The parts "De Quadrupedibus" and "De Avibus" have engraved titles in addition.
- Jonstonus (J.)** J. Jonstoni Notitia Regni Mineralis, seu subterraneorum catalogus, cum præcipuis differentiis. *pp. 101 [16].* 12°. *Lipsiæ*, 1661.
- Jonstonus (J.)** J. Jonstoni . . . Notitia Regni Vegetabilis, seu Plantarum a veteribus observatarum, cum synonymis Græcis & Latinis, obscurioribusque differentiis in suas classes redacta series. *pp. [xlv], 331.* 12°. *Lipsiæ*, 1661.
- Jonstonus (J.)** Dendrographias, sive Historiæ naturalis de Arboribus et Fruticibus . . . libri decem. *pp. [xvi], 477 [28]: 137 pls., engr. title.* fol. *Frankfurti ad Mœnum*, 1662.  
— [Another edition entitled:] J. Jonstoni Historiæ Naturalis de Arboribus et Plantis libri x, &c. 2 Tom. [in 1] *illustr.* fol. [Heilbronn], 1768.
- JORDAN (ALEXIS)** [1814–1897] Observations sur plusieurs Plantes nouvelles, rares, ou critiques de la France. 7 Pt. 8°. *Paris & Leipzig*, 1846–49.
- Jordan (A.)** Pugillus Plantarum novarum præsertim Gallicarum. *pp. 147.* 8°. *Paris*, 1852.
- Jordan (A.)** De l'origine des diverses variétés, ou espèces d'Arbres fruitiers et autres végétaux généralement cultivés pour les besoins de l'Homme. *pp. 97.* 8°. *Paris*, 1853.  
Mém. Acad. Sci. Lyon. Sér. II, tom. II.
- Jordan (A.)** Nouveau mémoire sur la question relative aux *Egilops triticoïdes* et *speltaformis*. *pp. 32.* 8°. *Paris*, 1857.  
Ann. Soc. Linn. Lyon. Tom. IV.
- Jordan (A.)** Diagnoses d'espèces nouvelles, ou méconnues, pour servir de matériaux à une Flore réformée de la France et des contrées voisines. Tom. I, pt. 1. f. *pp. 355.* 8°. *Paris*, 1864.  
Pp. 1–150 are reprinted from "Ann. Soc. Linn. Lyon," Sér. II, tom. VII, 1861.
- Jordan (A.) & Fourreau (J.)** Breviarium Plantarum novarum, sive specierum in horto plerumque cultura recognitarum descriptio contracta ulterius amplianda. *pp. 62, 137. 2 Fasc. [in 1 Vol.]* 8°. *Parisiis*, 1866, 68.
- Jordan (A.) & Fourreau (J.)** Icones ad Floram Europæ novo fundamento instaurandam spectantes. 3 Tom. 501 *pls. col., with descriptive letterpress.* fol. *Parisiis*, 1866–1903.  
Plates cccxxxi–d were by Jordan alone. Plate cdlx does not exist, but there are additional plates numbered cccxxvi, bis and cccxxvii, bis.
- JORDAN (CAMILLE)** [1838–] Mémoire sur les groupes de mouvements. 4°. *Milano* [1869].  
Ann. Matemat. Milano. Ser. II, tom. II, pp. 167–215 & 323–345.
- JORDAN (DAVID STARR)** [1851–] Manual of the Vertebrates of the northern United States, including the district east of the Mississippi River, and north of North Carolina and Tennessee, exclusive of marine species. *pp. 342.* 12°. *Chicago*, 1876.  
— Second edition, &c. *pp. 407.* 12°. *Chicago*, 1878.
- Jordan (D. S.)** Contributions to North American Ichthyology. 3 Pt. *illustr.* See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 9, 10 & 12. 8°. 1877–78.  
Pt. III, A, was written in collaboration with A. W. Brayton.  
— [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XIII, art. 9, 10; & XXIII, art. 2. 8°. 1877 (1878)–1878 (1882).
- Jordan (D. S.)** Report on the Fishes of Ohio. See OHIO, State of.—Geological Survey. Report, &c. Vol. IV, pt. 1, sect. 4. 8°. 1882.
- Jordan (D. S.)** Nematognathi, Scyphophori, Telecephali, Gymnonoti & Xenomi.] See KINGSLEY (J. S.) The Standard Natural History, &c. Vol. III. 4°. 1885.
- Jordan (D. S.)** Temperature and Vertebrae, a study in Evolution. Being a discussion of the relations of the numbers of vertebrae among Fishes, to the temperature of the water and to the character of the struggle for existence. See JORDAN (D. S.) & others. The Wilder Quarter-century Book, &c. 8°. 1893.



- Jordan (D. S.)** The Fur Seals and Fur-Seal Islands of the North Pacific Ocean. By D. S. Jordan, &c. 4 Vol. *illust.* See UNITED STATES.—*Fur Seal Enquiry*. 8°. 1898-99.
- Jordan (D. S.) & Clark (G. A.)** The history, condition, and needs of the herd of Fur Seals resorting to the Pribilof Islands.—Observations on the Fur Seals of the . . . Islands, 1872-1897, &c. See UNITED STATES.—*Fur Seal Enquiry*. The Fur Seals and Fur Seal Islands of the North Pacific Ocean, &c. Pt. I & II. 8°. 1898.
- Jordan (D. S.) & Evermann (B. W.)** The Fishes of north and middle America: a descriptive catalogue, &c. 4 Pt. *illust.* See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 47. 8°. 1896-1900.
- Jordan (D. S.) & Gilbert (C. H.)** Synopsis of the Fishes of North America. *pp. lv, 1018.* See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 16. 8°. 1882 (1883).
- [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXIV. 8°. 1882 (1883).
- Jordan (D. S.) & Gilbert (C. H.)** The Fishes of Bering Sea. See UNITED STATES.—*Fur Seal Enquiry*. The Fur Seals and Fur-Seal Islands of the North Pacific Ocean, &c. Pt. III, no. 18. 8°. 1899.
- Jordan (D. S.) & Kellogg (V. L.)** Animal Life: a first book of Zoology. *pp. ix, 329: 1 pl., text illust.* 8°. London, 1901.
- One of the "Twentieth Century Text-Books."
- Jordan (D. S.) & others.** The Wilder Quarter-century Book: a collection of original papers dedicated to . . . B. G. Wilder at the close of his twenty-fifth year of service in Cornell University (1868-1893) by some of his former students. *pp. vi, 493: 28 pls., 1 port., text illust.* 8°. Ithaca, N.Y., 1893.
- Contains, *inter alia* :—  
List of the more important scientific publications of B. G. Wilder, &c.  
Temperature and Vertebræ, a study in Evolution. Being a discussion of the relations of the numbers of vertebræ among Fishes, to the temperature of the water and to the character of the struggle for existence. By D. S. Jordan.  
Evolution and Taxonomy. An essay on the application of the theory of natural selection in the classification of Animals and Plants, illustrated by a study of the evolution of the wings of Insects, and by a contribution to the classification of the Lepidoptera. By J. H. Comstock.  
The correlation of structure and host-relation among the Encyrtine. By L. O. Howard.  
The fermentation tube, with special reference to Anaerobiosis and Gas production among Bacteria. By T. Smith.  
The brain of *Diemictylus viridescens*, from larval to adult life, and comparisons with the brain of *Amia* and *Petromyzon*. [By] S. P. Gage.  
Observations upon the erosion in the hydrographic basin of the Arkansas River above Little Rock. By J. C. Branner.  
The character of the flagella on the *Bacillus cholerae suis* (Salmon and Smith), *Bacillus coli communis* (Escherich), and the *Bacillus typhi abdominalis* (Eberth). By V. A. Moore.  
The lymphatics and enteric epithelium of *Amia calva*. [By] G. S. Hopkins.  
The genus *Phyllospadix*. By W. R. Dudley.  
The lake and brook Lampreys of New York, especially those of Cayuga and Seneca lakes. By S. H. Gage.
- Jordan (HERMANN)** Die Binnenmollusken der nördlich gemässigten Länder von Europa und Asien und der arktischen Länder. *pp. 402, 14 tabs.: 8 pls., 1 map.* See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLV, no. 4. 4°. 1883 (1884).
- Jordan (JAMES B.)** Explanatory Remarks on the construction and use of a series of Models illustrating the simple forms of Crystallography. *pp. 31.* 8°. London, 1862.
- Jordan (JAMES B.)** Elementary Crystallography. With . . . a series of Nets for the construction of Models illustrative of the simple crystalline forms . . . Revised edition. *pp. 48: 8 pls., col.* 8°. London, 1873.
- One of Murby's "Science and Art Department" Series of Text-books.
- Jordan (JAMES B.)** Stanford's Library Map of London . . . Geologically coloured by J. B. Jordan, &c. Scale 6 in. = 1 m. See LONDON. [Maps.] 1877.
- Jordan (JAMES B.)** A Geological Section, shewing the order of superposition and approximate thickness of Sedimentary Strata in the British Islands . . . Scale 3,000 ft. to 1 inch. s.sh. London, 1879.
- JORDAN (JOHANN LUDWIG)** [1771-1853] Mineralogische und chemische Beobachtungen und Erfahrungen. *pp. xxxviii, 326: 1 pl.* 8°. Göttingen, 1800.
- Jordan (JOHANN L.)** See MAGAZIN FUER EISENBERG-UND HUETTENKUNDE. Herausgegeben von J. L. Jordan, &c. Bd. I. 8°. 1806-8.
- JORDAN (KARL)** Die Schmetterlingsfauna Nordwest-Deutschlands, insbesondere die Lepidopterologischen Verhältnisse der Umgebung von Göttingen. See ZOOLOGISCHE JAHRBÜCHER. Supplement-Heft I. 8°. 1886.
- Jordan (K.)** See NOVITATES ZOOLOGICÆ. A Journal of Zoology. Edited by . . . K. Jordan. Vol. I, no. 1→ 8°. 1894→
- Jordan (K.)** [Coleoptera collected on a journey to Lake Rudolf.] See SMITH (A. D.) Through unknown African Countries, &c. Append. I. 8°. 1897.
- Jordan (K.) & Rothschild (Hon. L. W.)** A Revision of the Lepidopterous family *Sphingidæ*. *pp. cxxxv, 972, 5 tabs.: 67 pls. (7 col.), text illust.* See NOVITATES ZOOLOGICÆ, &c. Vol. IX. Supplement. 8°. 1903.
- JORDAN (WILHELM)** [1842-1899] Marsch vom Sittrah-See über Uah el Beharieh und Farafrah nach Dachel.—Physische Geographie und Meteorologie der Libyschen Wüste, &c. See ROHLFS (F. G.) Expedition zur Erforschung der Libyschen Wüste, &c. Bd. I & II. 8°. 1875, 76.
- JORDANUS [Catalani], Bishop of Columbun.** Mirabilia descripta. The Wonders of the East, &c. See HAKLUYT SOCIETY. Works, &c. No. 31. 8°. 1863.
- JORDANUS (JOANNES)** Theophrasti . . . De Historia Plantarum libri IX., &c. [Edited by J. Jordanus.] See THEOPHRASTUS. 8°. 1552.
- JORDELL (D.)** Répertoire Bibliographique des principales Revues Françaises pour l'année 1897 (1898→). 8°. Paris, 1898 (1900→).
- JORET (CHARLES)** [1829-] Flore populaire de la Normandie. *pp. lxxxviii, 338.* 8°. Caen & Paris, 1887.
- Joret (C.)** Les Plantes dans l'Antiquité et au Moyen Âge: histoire, usages et symbolisme. Pt. 1→ 8°. Paris, 1897.
- Joret (C.)** La Flore de l'Inde d'après les Écrivains Grecs. *pp. 54.* 8°. Paris, 1901.
- JØRGENSEN (ALFRED PETER CARLSRUND)** [1848-] Die Mikroorganismen der Gärungsindustrie. *pp. vi, 138: text illust.* 8°. Berlin, 1886.
- JØRGENSEN (EUGEN)** Om Floraen i Nord-Reisen og tilstødende dele af Lyngen. *pp. 104.* See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlinger, &c. Aar 1894, no. 8. 8°. 1894 (1895).
- Jørgensen (E.)**  
Sandefjordegnens Mosflora. *pp. 29: 1 pl.*  
*Campylopus brevipilus*, Br. eur., c. fr. 1 p.: 1 pl.  
Ueber die Blüten der *Jungermania orcadensis*, Hook. *pp. 6: 1 pl.*  
See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1894-95, no. 13, 17 & 18. 8°. 1896.

- Jørgensen (E.)** Nogle for vor Flora nye Planter. pp. 9. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1898, no. 9. 8°. 1899.
- Jørgensen (E.)** Ueber die Tintinnodeen der Norwegischen Westküste. pp. 48: 3 pls. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1899, no. 2. 8°. 1899.
- Jørgensen (E.)** Protophyten und Protozoën im Plankton aus der Norwegischen Westküste. pp. 112, lxxxiii: 5 pls. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1899, no. 6. 8°. 1900.
- Jørgensen (E.)** Protistenplankton aus dem Nordmeere in den Jahren 1897-1900. pp. 37: 3 pls. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1900, no. 6. 8°. 1901.
- Jørgensen (E.)** Ueber das Perianthium der *Jungermania orcadensis*, Hook. pp. 4: 1 pl. Lidt om udbredelsen af nogle af vore sjældneste vestlandske Levermoser. pp. 15. Drei für die Skandinavische Halbinsel neue Lebermoose. pp. 8: 2 pls. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1901, no. 4, 9 & 11. 8°. 1902.
- JORISSEN (ARMAND)** Les phénomènes chimiques de la Germination. pp. 140. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . collection in 8°. Tom. XXXVIII. 8°. 1886.
- JÖRLIN (ENGELBERT)** [1733-1810] Plantæ Tinctoriæ, de quibus specimen botanico-oeconomicum . . . submittit . . . E. Jörlin, &c. See LINNÆUS (C.) 4°. 1759.
- [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. v. 8°. 1760.
- — Editio secunda. 8°. 1788.
- [Another edition.] See LINNÆUS (C.) C. Linnæi Fundamentorum Botanicorum . . . Curante J. E. Gilbert. Tom. II. 8°. 1786.
- Jörlin (E.)** [Partes fructificationis, seu Principia Botanices illustrata, &c. 4°. Londini Gothorum (1774).] Wanting. A dissertation at which Jörlin acted as presses, the respondent being E. Rumberg.
- [Another edition entitled:] Principia Botanices illustrata, seu partes fructificationis . . . Editio altera, &c. pp. viii, 32: 6 pls. 8°. Lundæ, 1786.
- JOSCH (EDUARD)** [1799-1874] Die Flora von Kärnten. pp. 131. 8°. Klagenfurt, 1853. Jahrb. Naturh. Landesmuseums Kärnten. No. 2 & 3, 1853-54.
- JOSÉ (AMARO)** Journey of the Pombeiros P. J. Baptista and A. José across Africa from Angola to Tette on the Zameze, &c. See ROYAL GEOGRAPHICAL SOCIETY. The Lands of Cazembe, &c. 8°. 1873.
- JOSEPH (HEINRICH)** Beiträge zur Histologie des *Amphioxus*. pp. 34: 1 pl., text illust. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institute, &c. Tom. XII, hft. 2. 8°. 1900.
- Joseph (HEINRICH)** Einige anatomische und histologische Notizen über *Amphioxus*. pp. 30: 2 pls. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institute, &c. Tom. XIII, hft. 2. 8°. 1901.
- Joseph (HEINRICH)** Untersuchungen über die Stützsubstanzen des Nervensystems, nebst Erörterungen über deren histogenetische und phylogenetische Deutung. pp. 66: 4 pls. (col.), text illust. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. Arbeiten aus dem Zoologischen Institute, &c. Tom. XIII, hft. 3. 8°. 1902.
- JOSEPH (HÉRIBAUD) Frère.** See HÉRIBAUD-JOSEPH.
- JOSEPHI (WILHELM)** W. Josephi . . . Anatomie der Säugethiere. Erster Band (welcher den Nutzen, der Anatomie der Säugethiere, die Literatur zu derselben, und die Knochenlehre der Affen enthält). pp. xvi, 380: 5 pls. 8°. Göttingen, 1787.
- Beytrag, &c. pp. 36: 4 pls. 8°. Göttingen, 1792.
- JOSET (FRICHE)** See FRICHE-JOSET.
- JOSSA (HEINRICH VON)** Geologische Fragen an H. von Jossa. See COTTA (B. VON). 8°. 1858.
- JOSELYN (JOHN)** [fl. 1633-75] New-England's rarities discovered: in Birds, Beasts, Fishes, Serpents, and Plants of that country, &c. pp. 114: 1 pl., text illust. 8°. London, 1672.
- JOSST (FRANZ)** Beschreibung und Cultur einer grossen Anzahl tropischer, der Cultur werther und in Europäischen Gärten eingeführter Orchideen. pp. xii, 558 [17]: 2 pls. 8°. Prag, 1851.
- JOUAN (HENRI)** Documents sur la Géologie de la Nouvelle-Calédonie, suivis du Catalogue des Roches recueillies dans cette île par MM. Jouan et E. Deplanches [i.e. Déplanche] . . . par M. E. Deslongchamps. See EUDES-DESLONGCHAMPS (E.) 8°. 1864.
- JOUANNET (F.)** Essai sur les Sphérulites qui existent dans les collections de F. Jouannet, &c. See DES MOULINS (C.) 8°. 1827.
- JOUBIN (LOUIS)** Recherches sur la morphologie comparée des glandes salivaires. pp. 66: 3 pls. col. See ARCHIVES DE ZOOLOGIE EXPÉRIMENTALE ET GÉNÉRALE, &c. Sér. II, tom. v bis, mém. 3. 8°. 1887.
- Joubin (L.)** Faune Française. Publiée par les soins de MM. R. Blanchard et J. de Guerne. Les Némertiens par . . . L. Joubin. pp. 235: 4 pls. col., text illust. 8°. Paris, 1894.
- Joubin (L.)** Contribution à l'étude des Céphalopodes de l'Atlantique Nord. See ALBERT HONORÉ CHARLES, Prince of Monaco. Résultats des Campagnes scientifiques, &c. Fasc. IX. 4°. 1895.
- Joubin (L.)** [Cephalopoda of the Bay of Biscay.] See LYONS.—UNIVERSITÉ. Annales de l'Université, &c. [Tom. XXVI.] Résultats scientifiques de la campagne du "Caudan", &c. 8°. 1896.
- Joubin (L.)** Némertiens. pp. 54 [5]: text illust. (col.) See BLANCHARD (R.) Traité de Zoologie, &c. 8°. 1897.
- Joubin (L.)** Céphalopodes provenant des campagnes de la Princesse-Alice (1891-1897). See ALBERT HONORÉ CHARLES, Prince of Monaco. Résultats des Campagnes scientifiques, &c. Fasc. XVII. 4°. 1900.
- Joubin (L.)** Némertiens. See FRANCE. [Voyages, &c. Travailleuseur & Talisman.] Expéditions scientifiques du Travailleuseur et du Talisman . . . pendant . . . 1880-1883, &c. 4°. 1902.
- JOULIE (H.)** Études et expériences sur le Sorgho à Sucre considéré aux points de vue botanique . . . Thèse, &c. pp. 200: 1 pl., text illust. 4°. Paris, 1864.
- JOURDAN (ANTOINE JACQUES LOUIS)** [1788-1848] Anatomie du Cerveau . . . Traduite de l'Allemand, avec un discours préliminaire sur l'étude de la Physiologie en général . . . par A. J. L. Jourdan, &c. See TIEDEMANN (F.) 8°. 1823.
- Jourdan (A. J. L.)** Dictionnaire . . . des Termes usités dans les Sciences naturelles, &c. 2 Tom. 8°. Paris & Londres, 1834.

**JOURDAN (ÉTIENNE)** Recherches zoologiques et histologiques sur les Zoanthaires du Golfe de Marseille. pp. 154: 17 pls. (2 col.) See *ANNALES DES SCIENCES NATURELLES, &c.* Zoologie. Sér. VI, tom. x, no. 1. 8°. 1879-80.

— [Another issue.] See FRANCE.—*Ministère de l'Instruction Publique.* Bibliothèque de l'École des Hautes Études, &c. Tom. XXI, no. 2. 8°. 1880.

**Jourdan (É.)** Recherches sur l'histologie des Holothuries. pp. 64: 5 pls. See MARSEILLES.—*MUSÉE D'HISTOIRE NATURELLE.* Annales, &c. Zoologie. Tom. I, mém. 6. 4°. 1883.

**Jourdan (É.)** Étude anatomique sur le *Siphonostoma diplochætos*, Otto. pp. 43: 4 pls. See MARSEILLES.—*MUSÉE D'HISTOIRE NATURELLE.* Annales, &c. Zoologie. Tom. III, mém. 1. 4°. 1887.

**Jourdan (É.)** Études histologiques sur deux espèces du genre *Eunice*. pp. 66: 5 pls. See FRANCE.—*Ministère de l'Instruction Publique.* Bibliothèque de l'École des Hautes Études, &c. Tom. XXXIV, no. 1. 8°. 1887.

**Jourdan (É.)** Zoanthaires provenant des campagnes du yacht l'Hirondelle (Golfe de Gascogne, Açores, Terre-Neuve). See ALBERT HONORÉ CHARLES, *Prince of Monaco.* Résultats des Campagnes scientifiques, &c. Fasc. VIII. 4°. 1895.

**JOURDAN (PASCAL)** [1835-] Botanique. Flore murale de la ville de Tlemcen, province d'Oran (Algérie). pp. 38. 8°. *Alger*, 1866.  
*Gazette médicale de l'Algérie.*

**Jourdan (P.)** Mosaïque de Florules rudérales du centre de la France, &c. Fasc. 1.† pp. [iv.] 49. 8°. *Paris, &c.*, 1872.

**Jourdan (P.)** Essai phytographique d'une Chloris Vichyssoise. Flore de Vichy . . . avec une préface de G. Sand. 8°. *Vichy, &c.*, 1872.

**JOURDHEUILLE (CAMILLE)** Catalogue des Lepidoptères du département de l'Aube. pp. 228. 8°. *Troyes*, 1883.  
*Mém. Soc. acad. Aube.* Tom. XLVII.

**JOURDY (E.) & TERQUEM (O.)** Monographie de l'étage Bathonien dans le département de la Moselle. pp. 175: 15 pls. See PARIS.—*SOCIÉTÉ GÉOLOGIQUE DE FRANCE.* Mémoires, &c. Ser. II, tom. IX, no. 1. 4°. 1871.

**JOURNAL.** The Journal of a Naturalist. [By J. L. Knapp.] pp. xii, 403: 7 pls. 8°. *London*, 1829.

— Second edition. pp. xvi, 423: 7 pls., text illust. 8°. *London*, 1829.

In this edition there is an alteration in the plates.

— Third edition. pp. xvi, 432: 7 pls., text illust. 8°. *London*, 1830.

**JOURNAL D'HISTOIRE NATURELLE**, rédigé par MM. Lamarck, Bruguière, Olivier, Haüy et Pelletier. Tom. I & II. 8°. *Paris*, 1792.

Also, issued under the title:—"Choix de Mémoires sur divers objets d'Histoire Naturelle," 2 Vol., 8°. *Paris*, 1792. The plates were sometimes bound apart.

**JOURNAL DE BOTANIQUE**, rédigé par une société de Botanistes. Tom. I & II. 8°. *Paris*, 1808-9.

[Revived as:]

Journal de Botanique, appliquée à l'Agriculture, à la Pharmacie, à la Médecine et aux Arts. (Rédigé par N. A. Desvaux.) Tom. I-IV.† 8°. *Paris*, 1813-14.

**JOURNAL DE BOTANIQUE.** Directeur: M. L. Morot. Tom. I-→ 8°. *Paris*, 1887-→

**JOURNAL DE BOTANIQUE NÉERLANDAISE**, rédigé par F. A. W. Miquel. Tom. I.† pp. 384: 3 pls. 8°. *Amsterdam, Utrecht, &c.*, 1861.

**JOURNAL DE CONCHYLIOLOGIE**, comprenant l'étude des Animaux, des Coquilles vivantes et des Coquilles fossiles, publié sous la direction de M. Petit de la Saussaye (and afterwards, P. H.) Fischer, [A. C.] Bernardi, [J. C. H.] Crosse, [H.] Fischer, [P.] Dautzenberg and G. [F.] Dollfus. Tom. I-→ 8°. *Paris*, 1850-→

Publication was suspended during 1854 and 1855. Tom. V-VIII are also styled "2<sup>e</sup> Série, tom. I-IV"; Tom. IX-XLVI form "3<sup>e</sup> Série, tom. I-XXXVIII"; while Tom. XLVII-→ equal "4<sup>e</sup> Série, tom. I-→"

— Index général et systématique des matières contenues dans les vingt premiers volumes du Journal . . . (1850-72). 8°. *Paris*, 1878.

— — dans les volumes XXI à XL du Journal . . . (1873-1892). 8°. *Paris*, 1897.

**JOURNAL DE GÉOLOGIE**, par MM. A. Boué, [A. C. G.] Jobert et [C. A.] Rozet. Tom. I-III.† 8°. *Paris*, 1830-31.

**JOURNAL DE L'ANATOMIE ET DE LA PHYSIOLOGIE NORMALES ET PATHOLOGIQUES DE L'HOMME ET DES ANIMAUX.** Publié par M. C. Robin (and afterwards) G. Pouchet, M. Duval, &c. Ann. I-XXVI. 8°. *Paris, &c.*, 1864-90.

**JOURNAL DE MICROGRAPHIE** . . . publié sous la direction du Dr. J. Pelletan, &c. Tom. I-XVI.† 4°. *Paris*, 1877-92.

**JOURNAL DE PHYSIQUE, &c.** Introduction aux Observations sur la Physique, sur l'Histoire naturelle et sur les Arts . . . par M. l'Abbé Rozier, &c. [Second edition.] Tom. I & II. 4°. *Paris*, 1777.

Originally issued in 18 Vol. in 12°. 1771-72. The sheets of the 4<sup>e</sup> edition bear the original dates of imprint.

[Continued as:]

Observations et Mémoires sur la Physique, sur l'Histoire naturelle et sur les Arts . . . Par M. l'Abbé Rozier (and afterwards) J. A. Mongez, J. C. De La Métherie, &c. Tom. I-XLIII. 4°. *Paris*, 1773-93.

There is a supplement to Tom. XIII, 1778, whilst Tom. XXI is a supplementary volume for the year 1782.

[Continued as:]

Journal de Physique, de Chimie et d'Histoire naturelle . . . Par J. C. (De) La Métherie (and afterwards) H. M. D. de Blainville, &c. Tom. I-IV (= XLIV-XLVII), XLVIII-XCVI. 4°. *Paris*, 1794-1823.

Tom. xcv wants the last part.

— Table des articles contenus dans les volumes . . . depuis le commencement de 1773, & dans les . . . volumes . . . imprimés . . . sous le titre d'Introduction aux Observations, &c.

Issued as part of Vol. x, 1777.

— Table générale des articles contenus dans les vingt volumes . . . depuis 1778, &c.

Issued as part of Vol. xxix.

— Table générale des articles contenus dans les . . . volumes . . . depuis 1787 jusqu'en 1802, &c. 4°. [*Paris*, 1802.]

**JOURNAL DE ZOOLOGIE** comprenant les différentes branches de cette science . . . par M. P. Gervais. Tom. I-VI.† 8°. *Paris*, 1872-77.

**JOURNAL DER FISCHEREI.** Eine fortlaufende Sammlung in zwanglosen Heften des Neuesten und alles dessen was die Fischerei, . . . in sich faßt. Herausgegeben . . . von Baron von Ehrenkreutz. Hft. I-IV.† 8°. *Ulm*, 1855-59.

**JOURNAL DES MINES.** See *ANNALES DES MINES.*

**JOURNAL DES MUSEUM GODEFFROY.**

Geographische, ethnographische und naturwissenschaftliche Mittheilungen . . . Herausgegeben unter Mitwirkung von . . . R. Bergh, L. Friederichsen . . . E. Gräffe . . . A. Günther . . . A. v. Krempelhuber, J. Kubary . . . C. Luerssen . . . A. M. Edwards, G. Semper, J. W. Spengel und O. N. Witt. Hft. I-IX, XI-XV.† [in 5 Vol.] 4°. *Hamburg*, 1873-81.

Hft. x was not published.

**JOURNAL DES SAVANS.**

Extrait du Journal des Savans depuis 1665 jusqu'à 1886. See COLLECTION ACADEMIQUE, &c. Partie Etrangère. Tom. I. 4°. 1755.

**JOURNAL FÜR CHEMIE UND PHYSIK.**

Allgemeines Journal der Chemie. Herausgegeben von . . . A. N. Scherer. Bd. I-X. 8°. *Leipzig & Berlin*, 1798-1803.

[Continued as:]

Neues allgemeines Journal der Chemie . . . Herausgegeben von A. F. Gehlen. Bd. I-VI. 8°. *Berlin*, 1803-1806.

[Continued as:]

Journal für die Chemie und Physik (und Mineralogie) . . . Herausgegeben von . . . A. F. Gehlen. Bd. I-IX. 8°. *Berlin*, 1806-10.

[Continued as:]

Journal für Chemie und Physik . . . herausgegeben vom Dr. J. S. C. Schweigger ([and afterwards] J. L. G. Meinecke und F. W. Schweigger-Seidel.) Bd. I-LXIX. 8°. *Nürnberg & Halle*, 1811-33.

Bd. XXXI-LX have a second title, which reads:—"Jahrbuch der Chemie und Physik," Bd. I-XXX.

Bd. XLIII-LIV have a third title, reading:—"Jahrbuch der Chemie und Physik für 1825 (-28); als eine Zeitschrift des wissenschaftlichen Vereins zur Verbreitung von Naturkenntnis und höherer Wahrheit."

In Bd. LXI-LXIX the second title reads:—"Neues Jahrbuch der Chemie und Physik. Eine wissenschaftliche Zeitschrift des Pharmaceutischen Instituts zu Halle," Bd. I-IX; and there is no third title-page.

Subsequently united with the "Journal für technische und ökonomische Chemie," to form the "Journal für praktische Chemie" [q.v.]

**JOURNAL FÜR DIE BOTANIK.**

Herausgegeben vom Medicinalrath Schrader. 5 Vol. See NEUES JOURNAL FÜR DIE BOTANIK. 8°. 1799-1803.

**JOURNAL FÜR DIE LIEBHABER DER ENTOMOLOGIE,**

herausgegeben von L. G. Scriba. Bd. I.† pp. 296. 8°. *Frankfurt* [1790-] 1791.

Issued in three parts, of which the first two (pp. 1-192) appeared in 1790.

**JOURNAL FÜR DIE LIEBHABER DES STEINREICHS UND DER KONCHYLOGIE,**

von J. S. Schröter. Bd. I-VI. 8°. *Weimar*, 1774-80.

[Continued as:]

Für die Litteratur und Kenntniss der Naturgeschichte sonderlich der Conchylien und der Steine, von J. S. Schröter. Bd. I & II. 8°. *Weimar*, 1782.

[Continued as:]

Neue Litteratur und Beyträge zur Kenntniss der Naturgeschichte vorzüglich der Conchylien und Fossilien, von J. S. Schröter. Bd. I-IV.† 8°. *Leipzig*, 1784-87.

**JOURNAL FÜR ORNITHOLOGIE.**

Ein ([afterwards] Deutsches) Centralorgan für die gesammte Ornithologie . . . Herausgegeben von . . . J. Cabanis ([and afterwards] E. Baldamus, and A. Reichenow.) Jahrg. I-→ 8°. *Cassel (Leipzig, &c.)*, 1853-→

Jahrg. I & II have each an extra Heft entitled:—

"Erinnerungsschrift zum Gedächtnisse an die VII. (-VIII.) Jahresversammlung der Deutschen Ornithologen-Gesellschaft," &c. From Jahrg. II-VI it was "Zugleich Organ der Deutschen Ornithologen-Gesellschaft."

In 1860 "Naumannia" [q.v.] was united with it.

Jahrg. XVI-→ were issued "In Verbindung ([afterwards] Im Auftrage) der Deutschen ([1875-1895] der Allgemeinen Deutschen) Ornithologischen Gesellschaft."

— General-Index . . . Inhaltsverzeichnis der ersten 15 Jahrgänge, 1853-1867, enthaltend, &c.

8°. *Cassel*, 1870.

**JOURNAL FÜR ORNITHOLOGIE.**

See ORNITHOLOGISCHES CENTRALBLATT . . . Beiblatt zum Journal für Ornithologie, &c. Jahrg. I-VII.† 4°. 1876-82.

**JOURNAL FÜR PRAKTISCHE CHEMIE**

herausgegeben von O. L. Erdmann und F. W. Schweigger-Seidel ([and afterwards:] R. F. Marchand; G. Werther.) Bd. I-CVIII. 8°. *Leipzig*, 1834-69.

— gegründet von O. L. Erdmann. Herausgegeben . . . Von H. Kolbe ([and afterwards:] E. von Meyer.) Bd. CIX-CLXXIV (= Neue Folge, Bd. I-LXIV). 8°. *Leipzig*, 1870-1902.

— Sach- und Namenregister zu Bd. I-XXX.

8°. *Leipzig*, 1844.

— — — Bd. XXXI-LX. 8°. *Leipzig*, 1854.

— — — Bd. LXI-XC. 8°. *Leipzig*, 1865.

— — — Bd. XCI-CVIII. 8°. *Leipzig*, 1871.

— Sach- und Autorenregister zur neuen Folge, Band I-L (1870-1894), &c. 8°. *Leipzig*, 1895.

**JOURNAL FÜR TECHNISCHE UND ÖKONOMISCHE CHEMIE,**

herausgegeben von O. L. Erdmann. Bd. I-XVIII. 8°. *Leipzig*, 1828-33.

There is a second title-page, which reads:—"Die neuesten Forschungen im Gebiete der technischen und ökonomischen Chemie."

On the conclusion of Bd. XVIII it was united with the "Journal für Chemie und Physik," to form the "Journal für praktische Chemie" [q.v.]

— Sach- und Namenregister, &c. 8°. *Leipzig*, 1837.

**JOURNAL OF ANATOMY AND PHYSIOLOGY,**

The, conducted by G. M. Humphry . . . W. Turner . . . A. Newton . . . E. P. Wright . . . and J. W. Clark ([and afterwards] M. Foster, W. Rutherford, J. G. M'Kendrick, C. Creighton, D. J. Cunningham, A. Macalister and G. S. Huntington). Vol. I-→ 8°. *London*, (1866-) 1867-→

Vol. II-IX are also styled "Second Series, Vol. I-VIII," while Vol. XXI-→ form "New Series, Vol. I-→"

**JOURNAL OF ANTHROPOLOGY.**

See ANTHROPOLOGICAL SOCIETY OF LONDON.

**JOURNAL OF BOTANY, The,**

being a second series of the Botanical Miscellany. Vol. I-IV. See HOOKER'S JOURNAL OF BOTANY. 8°. 1834-42.

**JOURNAL OF BOTANY, The,**

British and Foreign. Edited by B. Seemann, assisted by J. G. Baker and H. Trimen. Vol. I-IX. 8°. *London*, 1863-71.

— Edited by H. Trimen, assisted by J. G. Baker ([and afterwards] S. I. M. Moore). Vol. X-XVII. New Series, Vol. I-VIII. 8°. *London*, 1872-79.

Vol. XIII has a separately-paged Appendix, entitled:—"An Outline of the Flora of Sumatra," by W. B. Hemslay.

[Continued as:]

Trimen's Journal of Botany . . . Edited by J. Britten. Vol. XVIII-XX. New Series, IX-XII. 8°. *London*, 1880-82.

[Continued as:]

Journal of Botany, The . . . Edited by J. Britten. Vol. XXI-→ 8°. *London*, 1883-→

This serial was preceded in point of time by Hooker's "Journal of Botany" [q.v.]

**Journal of Botany, The.**

Index of Chinese Plants in Vol. I to XVIII. [By C. Ford.] pp. 88. 8°. *Hongkong*, 1883.

**JOURNAL OF CONCHOLOGY, The.**

The Quarterly Journal of Conchology. Vol. I. 8°. *London*, 1874-78.

[Continued as:]

The Journal of Conchology (conducted by J. W. Taylor . . . with which is incorporated the Proceedings of the Conchological Society of Great Britain and Ireland). Vol. II-VII. 8°. *London*, &c., 1879-94.

— Published under the direction of the Council ([afterwards] Being the organ) of the Conchological Society of Great Britain and Ireland. Vol. VIII-→ 8°. *London*, &c., 1895-→

**JOURNAL OF EASTERN ASIA, The.** Edited by J. Collins. Vol. I, no. 1.† pp. 120. 8°. *Singapore*, 1875.

**JOURNAL OF ENTOMOLOGY, The:** Descriptive and geographical. Vol. I & II.† 8°. *London*, 1862-66.

**JOURNAL OF GEOLOGY, The;** a semi-quarterly magazine of Geology and related Sciences . . . Editors T. C. Chamberlin, R. D. Salisbury, &c. Vol. I—  
8°. *Chicago*, 1893—

**JOURNAL OF HORTICULTURE.**

The Cottage Gardener (and Country Gentleman's Companion) . . . Conducted by G. W. Johnson (and R. Hogg). Vol. I-XXV. 4°. *London*, 1849-61.

[Continued as:]

The Journal of Horticulture, Cottage Gardener and Country Gentleman . . . Conducted by G. W. Johnson and R. Hogg. Vol. XXVI-LXIII. 4°. *London*, 1861-80.  
Also styled "New Series, Vol. I-XXXVIII."

[Continued as:]

The Journal of Horticulture, Cottage Gardener, and Home Farmer . . . Conducted by R. Hogg. Ser. III, vol. I-XIV. 4°. *London*, 1881-87.

**JOURNAL OF LITERATURE AND SCIENCE, The.** See MADRAS LITERARY SOCIETY.

**JOURNAL OF MALACOLOGY, The.**

The Conchologist: a quarterly magazine for Conchologists. Edited by W. E. Collinge. Vol. I & II. 4°. & 8°. *London*, &c., 1891-93.

[Continued as:]

The Journal of Malacology . . . Edited by W. E. Collinge (and Vol. IV-VI) W. M. Webb. Vol. III—  
8°. *London, Berlin*, 1894—

**JOURNAL OF MARINE ZOOLOGY.** The Journal of Marine Zoology and Microscopy: a . . . biological quarterly. Edited by J. Hornell, &c. Vol. I & II.† 8°. *Jersey & London*, 1893-97.

Wanting No. 1-4 & 6 of Vol. II.

**JOURNAL OF MICROSCOPY AND NATURAL SCIENCE, &c., The.**

See POSTAL MICROSCOPICAL SOCIETY.

**JOURNAL OF MORPHOLOGY.** Edited by C. O. Whitman, with the coöperation of E. P. Allis, Jr. Vol. I-XVII.† 8°. *Boston*, 1887-1901.

**JOURNAL OF MYCOLOGY, The.** Edited by W. A. Kellerman . . . J. B. Ellis . . . and B. M. Everhart. Vol. I-IV. 8°. *Manhattan, Kansas*, 1885-88.

[Continued as:]

The Journal of Mycology: devoted to the study of Fungi, especially in their relation to Plant Diseases. Prepared, under the direction of the Secretary of Agriculture, by B. T. Galloway. Vol. V-VII. 8°. *Washington*, 1889-94.

[Continued as:]

Journal of Mycology. [Edited by] W. A. Kellerman. Vol. VIII—  
8°. *Columbus*, 1902—

**JOURNAL OF NATURAL PHILOSOPHY, CHEMISTRY, AND THE ARTS, A. . .** By W. Nicholson. Vol. I-V. 4°. *London*, 1797-1802.

— [Second Series.] Vol. I-XXXVI. 8°. *London*, 1802-13.

This journal was then incorporated with the "Philosophical Magazine" by Tilloch, for which, See LONDON, EDINBURGH AND DUBLIN PHILOSOPHICAL MAGAZINE.

**JOURNAL OF PHYSIOLOGY.** The Journal of Physiology. Edited . . . by M. Foster, &c. Vol. I-IX. 8°. *London*, 1878-88.

**JOURNAL OF SCIENCE, The.**

The Quarterly Journal of Science, Edited by J. Samuelson and W. Crookes, &c. Vol. I-V. 8°. *London*, 1864-68.

— Conducted by W. Fairbairn, W. Crookes, R. Hunt, H. Woodward, and J. Samuelson, Editor. Vol. VI & VII. 8°. *London*, 1869-70.

[Continued as:]

The Quarterly Journal of Science, and Annals of Mining, Metallurgy, Engineering, Industrial Arts, Manufactures, and Technology, Edited by W. Crookes, &c. (Vol. VIII-XV.) New Series, Vol. I-VIII. 8°. *London*, 1871-78.

[Continued as:]

The Journal of Science and Annals of Biology, Astronomy, Geology, Industrial Arts, Manufactures, and Technology (monthly . . .) Edited by W. Crookes. (Vol. XVI-XXII.) Ser. III, vol. I-VII.† 8°. *London*, 1879-85.

**JOURNAL OF SCIENCE AND THE ARTS, &c.** See ROYAL INSTITUTION OF GREAT BRITAIN.

**JOURNAL OF THE INDIAN ARCHIPELAGO AND EASTERN ASIA, The.** (Edited by J. R. Logan.) Vol. I-IX. 8°. *Singapore*, 1847-55.

— New Series, Vol. I-IV.† 8°. *Singapore*, 1856-62.  
Vol. III & IV consist of one part each.

**JOURNAL OF TRAVEL AND NATURAL HISTORY, The.** Edited by A. Murray, &c. Vol. I.† pp. iv, 388: text illust. 8°. *London* [1868-69].

**JOURNAL OF TROPICAL MEDICINE, The:** A monthly Journal devoted to . . . work in the Tropics. Edited by J. Cantlie . . . and W. J. Simpson, &c. Vol. IV—  
8°. *London*, 1901—

**JOUSSEAUME (FÉLIX PIERRE)** Thèse . . . Des Végétaux parasites de l'Homme. pp. 70: 3 pls. 4°. *Paris*, 1862.

**JOUSSET DE BELLESME (GEORGES LOUIS MARIE FÉLICIEN)** [1839-] Essai sur le Venin du Scorpion. pp. 36: 1 pl. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. V, tom. XIX, no. 11. 8°. 1874.

— [Another issue.] See FRANCE. — Ministère de l'Instruction Publique. Bibliothèque de l'Ecole des Hautes Etudes, &c. Tom. IX, no. 6. 8°. 1874.

**Jousset de Bellesme (G. L. M. F.)** Recherches expérimentales sur les fonctions du balancier chez les Insectes Diptères. pp. 96: text illust. 8°. *Paris*, 1878.

**Jousset de Bellesme (G. L. M. F.)** Observations sur les fonctions de l'Appendice caudal des Limules. pp. 5. See ANNALES DES SCIENCES NATURELLES . . . Zoologie, &c. Sér. VI, tom. XI, no. 7. 8°. 1881.

**JOUBE (JOSEPH DUVAL)** See DUVAL-JOUBE (J.)

**JOUVENCEL (HIPPOLYTE FÉLICIEN PAUL DE)** [1817-] [La Vie. 8°. *Bruxelles*, 1859.]  
Wanting.

— Deuxième édition, &c. pp. 440: text illust. 8°. *Paris*, 1862.

**Jouvencel (H. F. P. DE)** Les Déluges, &c. Pt. I. Géologie. pp. 428: text illust. 8°. *Paris*, 1862.

**JOYOVITCH (J.)** See ZHUIOVIC (IOVAN M.)

**JOVANY (JOSÉ BALARI Y)** See BALARI Y JOVANY.

**JOVIUS (PAULUS)** See GIOVIO.

**JOY (CHARLES ARAD)** [1823-1891] Miscellaneous Chemical Researches. Inaugural-Dissertation, &c. pp. 49. 8°. *Göttingen*, 1853.

- JOYCE** (FREDERICK) *Practical Chemical Mineralogy*,  
*etc.* pp. xii, 376: 2 pls. 8°. London & Dublin, 1825.
- JOYNSON** (E.) *Report on Indian Fibres and Fibrous Substances exhibited at the Colonial and Indian Exhibition, 1886*, by C. F. Cross . . . in association with E. Joynson, *etc.* See CROSS (C. F.) & others. 8°. 1887.
- JUAN Y SANTACILLA** (JORGE) [1713-1773] Des G. Juan und des A. de Ulloa Reise nach Süd-America (Reise nach dem Königreiche Peru), *etc.* See ARKSTEE ( ) & MERKUS ( ) *Allgemeine Historie der Reisen*, *etc.* Bd. ix & xv. 4°. 1751, 1757.
- Juan y Santacilla** (J.) *A Voyage to South America . . . Undertaken . . . by . . . G. Juan and . . . A. de Ulloa . . . Second edition*, *etc.* See ULLOA (A. DE). 8°. 1760.
- Third edition, *etc.* 8°. 1772.
- [Another edition.] See PINKEETON (J.) *A general collection of . . . Voyages*, *etc.* Vol. xiv. 4°. 1813.
- JUBAINVILLE** (A. D'ARBOIS DE)  
 See ARBOIS DE JUBAINVILLE.
- JUCH** (CARL WILHELM) [1774-1821] *Abbildung und Beschreibung des Wasserwegrichs, oder des Froschlöffelkrauts, *Alisma plantago*, L., etc.* pp. 8: 1 pl. col. 4°. Augsburg, 1817.
- Juch** (C. W.) *Abbildung und . . . Beschreibung von acht und vierzig Giftpflanzen*, *etc.* 48 pls. col. & 1 plain, with descriptive letterpress. 4°. Augsburg, 1819.
- Appended to this copy, and apparently issued with it (cf. collation in Kayser, and record in Engelmann's "Bibl. Zool.," p. 97, of a later edition), are three coloured plates of poisonous animals, with descriptive letterpress, which probably previously, and certainly subsequently (1882), appeared as a separate work, entitled:—"Abbildung und Beschreibung giftiger Thiere."
- JUDD** (JOHN WESLEY) [1840-] *The Geology of Rutland . . . With an introductory essay on the classification and correlation of the Jurassic Rocks of the Midland district of England*, *etc.* See GREAT BRITAIN AND IRELAND.—*Geological Survey.—England and Wales. [Topographical Memoirs.]* 8°. 1875.
- Judd** (J. W.) [Volcanoes: what they are and what they teach. 8°. London, 1881.]  
 Wanting.
- Third edition. pp. xvi, 381: 11 pls., text illust. 8°. London, 1885.
- International Scientific Series.
- Judd** (J. W.) *A manual of Microchemical Analysis*. By Prof. H. Behrens . . . With an introductory chapter by Prof. J. W. Judd, *etc.* See BEHRENS (T. H.) 8°. 1894.
- Judd** (J. W.) *The Student's Lyell*, *etc.* See LYELL (Sir C.) *The Student's Elements of Geology*, *etc.* 8°. 1896.
- Judd** (J. W.) *Instructions on the observations which should be made in case volcanoes, or evidences of volcanic action should be met with [in the Antarctic Regions]*. See ROYAL GEOGRAPHICAL SOCIETY. *The Antarctic Manual for the use of the Expedition of 1901*, *etc.* 8°. 1901.
- Judd** (J. W.) [For official publications in connection with *Memoirs illustrating sheets of the Map*] See GREAT BRITAIN AND IRELAND.—*Geological Survey*.
- JUDD** (SYLVESTER DWIGHT). *The Food of Shrikes*. See UNITED STATES.—*Department of Agriculture.—Biological Survey Division*. Bulletin No. 9. 8°. 1898.
- JUDEICH** (JOHANN FRIEDRICH) [1828-] *Lehrbuch der Mitteleuropäischen Forstinsektenkunde . . . herausgegeben von . . . J. F. Judeich*, *etc.* Abth. i & ii. See RATZEBURG (J. T. C.) 8°. 1885-89.
- JUDENBURG**. [Maps.] *Geologische Karte der Umgebungen von . . . Judenburg . . . Maassstab 1:144,000 [i.e. 1 in.=2½ m. about]*. See STYRIA. [Maps.] s.sh. 1848.
- JUEHLKE** (FERDINAND) [1815-1893] *Die Botanischen Gärten mit Rücksicht auf ihre Benutzung und Verwaltung von F. Jühlke. Ein Commentar zu den Bemerkungen über die Führung von Botanischen Gärten . . . von L. C. Treviranus*, *etc.* pp. [iv.] 16. 8°. Hamburg, 1849.
- Juehlke** (F.) *Ueber die Stellung der Botanik zur Landwirtschaft und zum Gartenbau*. pp. 16. 8°. Erfurt, 1865.
- Deutschen Gartenzeitung. No. 88.
- JUEL** (HANS OSCAR) of *Vermland*. *Anteckningar öfver de i Sverige Växande ätliga Svampar, hvilka . . . försvards af H. O. Juel*, *etc.* Pt. 8. See FRIIS (E. M.) 4°. 1836.
- JUEL** (HANS OSCAR) *Professor of Botany, Upsala* [1863-] *Meddelanden från Stockholms Högskola*. No. 18.—*Beiträge zur Kenntniss der Hautgewebe der Wurzeln*. pp. 18: 2 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. ix, no. 9. 8°. 1884.
- Juel** (HANS OSCAR) *Professor of Botany, Upsala*. *Beiträge zur Anatomie der Marcegraviaceen*. pp. 28: 3 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xii, afd. iii, no. 5. 8°. 1887.
- Juel** (HANS OSCAR) *Professor of Botany, Upsala*. *Beiträge zur Anatomie der Trematodengattung *Apo blema* (Dujard.)*. pp. 46: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xv, afd. iv, no. 6. 8°. 1889 (1890).
- Juel** (HANS OSCAR) *Professor of Botany, Upsala*. *De Floribus Veronicarum. Studier öfver Veronica-Blomman*. pp. 20: 2 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Acta Horti Bergiani. Bd. i, no. 5. 4°. 1891.
- Juel** (HANS OSCAR) *Professor of Botany, Upsala*. *Hemigaster ein neuer Typus unter den Basidiomyceten*. pp. 22: 2 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xxi, afd. iii, no. 4. 8°. 1895 (1896).
- Juel** (HANS OSCAR) *Professor of Botany, Upsala*. *Die Ustilagineen und Uredineen der ersten Regnell'shen Expedition*. pp. 30: 4 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xxiii, afd. iii, no. 10. 8°. 1897.
- Juel** (HANS OSCAR) *Professor of Botany, Upsala*. *Muciporus und die Familie der Tulasnellaceen*. pp. 27: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xxiii, afd. iii, no. 12. 8°. 1897.
- Juel** (HANS OSCAR) *Professor of Botany, Upsala*. *Stilbum vulgare*, Tode, ein bisher verkannter Basidiomycet. pp. 15: 1 pl., text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xxiv, afd. iii, no. 9. 8°. 1898 (1899).
- Juel** (HANS OSCAR) *Professor of Botany, Upsala*. *Pyrrhoorus*, eine neue marine Pilzgattung. pp. 16: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xxvi, afd. iii, no. 14. 8°. 1901.

- Juel** (HANS OSCAR) *Professor of Botany, Upsala*. Vergleichende Untersuchungen über typische und parthenogenetische Fortpflanzung bei der Gattung *Antennaria*. pp. 59: 6 pls., text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXXIII, no. 5. 4°. 1900.
- Juel** (HANS OSCAR) *Professor of Botany, Upsala*. *Taphridium*, Lagerh. & Juel, eine neue Gattung der Protomycetaceen. pp. 29: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXVII, afd. III, no. 16. 8°. 1902.
- Juel** (HANS OSCAR) *Professor of Botany, Upsala*, & **Wittrock** (V. B.) *Catalogus Plantarum . . . in Horto Botanico Bergiano annis 1890 et 1891 sub dio cultarum, adjectis adnotationibus botanicis nonnullis*. pp. x, 95: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Acta Horti Bergiani. Bd. I, no. 3. 4°. 1891.
- JUENGST** (L. V.) *Flora von Bielefeld, zugleich die Standorte der selteneren Pflanzen im übrigen Westfalen enthaltend*. pp. xxiv, 358. 8°. Bielefeld & Herford, 1837.
- [Another edition entitled:] *Flora Westfalens . . . Zweite . . . Auflage der Flora von Bielefeld, &c.* pp. xvii, 438. 8°. Bielefeld, 1852.
- JUERGENS** (GEORG HEINRICH BERNHARD) [1771–1846] *Algæ aquaticæ quas et in littora maris Dynastiam Jeveranam et Frisiam orientalem alluentis rejectas, et in harum terrarum aquis habitantes collegit et exciscavit G. H. B. Jürgens.—Wasser Algen, &c.* Decas 1–19. fol. Hannover, 1816–24.
- Dried specimens, with descriptive letterpress.
- JUERGENS** (KARL) *Etymologisches Fremdwörterbuch der Pflanzenkunde, mit besonderer Berücksichtigung der Deutschen Flora*. pp. iv, 120. 8°. Braunschweig, 1878.
- JUET** (ROBERT) [–1611] *The third voyage of . . . H. Hudson, &c.* See HAKLUYT SOCIETY. Works, &c. No. 27. 8°. 1860.
- JUGE DE SAINT MARTIN** (JACQUES JOSEPH) [1743–1824] *Notice des Arbres et Arbustes qui croissent naturellement, ou qui peuvent être élevés en pleine terre dans le Limousin*. pp. xv, 309: 1 pl. 8°. Limoges, 1790.
- JUGOSLAVENSKA AKADEMIJA ZNANO-STI I UMJETNOSTI**. See AGRAM.
- JUGOVIZ** (A.) *Illustrierter Führer auf der Bahnlinie Eisenerz-Vordernberg, den Steierischen Erzberg und Umgebung . . . 3. Auflage*. pp. [iv], 101: 4 pls., 3 maps, text illust. 8°. Wien, 1894.
- The first edition appeared in 1892.
- JUHLIN** (ERICUS MAGNUS) *Museum naturalium Academiæ Upsaliensis. Cujus Appendix VIII . . . proponit E. M. Juhlin, &c.* See THUNBERG (C. P.) 4°. [1800.]
- JUHLIN-DANFELT** (HERMAN) *On the Diatoms of the Baltic Sea, &c.* pp. 52: 4 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. VI, no. 21. 8°. 1882.
- JUILLET** (JULES) & **Girardin** (J. P. L.) *Nouveau Manuel de Botanique, &c.* See GIRARDIN (J. P. L.) & JUILLET (J.) 12°. 1827.
- Juillet** (J.) & **Lecoq** (H.) *Dictionnaire raisonné des termes de Botanique, &c.* See LECOQ (H.) & JUILLET (J.) 8°. 1831.
- JUKES** (JOSEPH BEETE) [1811–1869] *Excursions in and about Newfoundland, during . . . 1839 and 1840*. 2 Vol. 8°. London, 1842.
- Jukes** (J. B.) *Geology of Charnwood Forest*. See POTTER (T. R.) *The history . . . of Charnwood Forest, &c.* 4°. 1842.
- Jukes** (J. B.) *Narrative of the Surveying Voyage of H.M.S. Fly . . . in Torres Strait, New Guinea, and other Islands of the Eastern Archipelago, during . . . 1842–46: together with an excursion into the interior of the eastern part of Java*. 2 Vol. illust. 8°. London, 1847.
- Vol. II, Appendix, contains:—  
vi. Notes on the characters of the skeleton of a Dugong (*Halicornæ Australis*), &c. By Prof. Owen.  
vii. Description of a new genus of Snakes. By J. E. Gray.  
viii. Descriptions of a new genus and five new species of Crustacea. By A. White.  
ix. Description of some new species of Starfishes, *Asteriade*. By J. E. Gray.  
x. Description of some new species of Marine Shells. y J. E. Gray
- Jukes** (J. B.) *A sketch of the physical structure of Australia, so far as it is at present known*. pp. 95: 2 maps col. 8°. London, 1850.
- Jukes** (J. B.) *On the Geology of the South Staffordshire Coal Field*. See ROYAL COLLEGE OF SCIENCE. Records of the School of Mines, &c. Vol. I. 8°. 1853.
- Jukes** (J. B.) *Popular Physical Geology*. pp. xvi, 359: 20 pls. col. 8°. London, 1853.
- Jukes** (J. B.) *The Student's Manual of Geology*. pp. xiii, 607: text illust. 8°. Edinburgh, 1857.
- Third edition . . . edited by A. Geikie. pp. xx, 778: 1 pl., text illust. 8°. Edinburgh, 1872.
- Jukes** (J. B.) *Sketch of the geological structure of the South Staffordshire Coalfield, &c.* pp. 20. 8°. Birmingham, 1865.
- Jukes** (J. B.) *Additional notes on the grouping of the Rocks of north Devon and west Somerset, &c.* pp. xxii, 15: 2 pls. col. 8°. Dublin, 1867.
- The previous paper was issued in the "Quart. Journ. Geol. Soc.," 1866.
- Jukes** (J. B.) *Her Majesty's Geological Survey of the United Kingdom, and its connection with the Museum of Irish Industry in Dublin, and that of Practical Geology in London, An Address, &c.* pp. 34. 8°. Dublin, 1867.
- Jukes** (J. B.) *Letters and Extracts from the Addresses and occasional Writings of J. B. Jukes . . . Edited . . . by his sister*. pp. xx, 596: 1 pl. 8°. London, 1871.
- Jukes** (J. B.) [For official publications in connection with memoirs illustrating the map] See GREAT BRITAIN AND IRELAND.—*Geological Survey.—Ireland*.
- JUKES-BROWNE** (ALFRED JOSEPH) [1851–] [Palæontology. See PENNING (W. H.) *Field Geology, &c.* 8°. (1876.)]
- Wanting.
- [Another edition.] See PENNING (W. H.) *A Text Book of Field Geology, &c.* 8°. 1894.
- Jukes-Browne** (A. J.) *The Post-Tertiary deposits of Cambridgeshire, &c.* pp. 85: text illust. 8°. Cambridge & London, 1878.
- Jukes-Browne** (A. J.) *The Student's Handbook of Historical Geology*. pp. xi, 597: 1 map col., text illust. 8°. London, 1886.
- Bohn's Scientific Library.
- [Another edition entitled:] *The Student's Handbook of Stratigraphical Geology*. pp. xii, 589: text illust. 8°. London, 1902.



**Jukes-Browne** (A. J.) *The Building of the British Isles: a study in geographical evolution.* pp. x, 343: 15 pls., text illust. 8°. London, 1888.  
Bohn's Scientific Library.

**Jukes-Browne** (A. J.) *The Gault and Upper Greensand of England, &c.* See GREAT BRITAIN AND IRELAND.—*Geological Survey. [Stratigraphical Memoirs.]* The Cretaceous Rocks of Britain. Vol. I. 8°. 1900.

**Jukes-Browne** (A. J.) *The lower and middle Chalk of England, &c.* See GREAT BRITAIN AND IRELAND.—*Geological Survey. [Stratigraphical Memoirs.]* The Cretaceous Rocks of Britain. Vol. II. 8°. 1903.

**Jukes-Browne** (A. J.) [For official publications in connection with memoirs illustrating the Map] See GREAT BRITAIN AND IRELAND.—*Geological Survey.—England and Wales.*

**Jukes-Browne** (A. J.) & **Harrison** (J. B.) *The Geology of Barbados, &c.* See HARRISON (J. B.) & JUKES-BROWNE (A. J.) 8°. 1890.

**Jukes-Browne** (A. J.) & **Harrison** (J. B.) *Geological map of Barbados . . . Scale 1½ inch to a mile.* See BARBADOES. [Maps.] s.sh. [1890 ?]

**Jukes-Browne** (A. J.) & **Penning** (W. H.) *The Geology of the neighbourhood of Cambridge, &c.* See GREAT BRITAIN AND IRELAND.—*Geological Survey.—England and Wales. [Topographical Memoirs.]* 8°. 1881.

**JULIA DE FONTENELLE** (JEAN SEBASTIEN EUGÈNE) [1790–1842] *Manuel de Minéralogie . . .* Par M. Blondeau. 2<sup>e</sup> édition, entièrement refondue . . . par MM. D \* \* [i.e. A. G. Desmarest] et Julia-Fontenelle, &c. See BLONDEAU (C. F.) 12°. 1827.

**JULIEN** (A.) *Botanist, of Constantine.* Flore de la région de Constantine, &c. pp. [iii], 332. 8°. Constantine, 1894.

Publiée sous les auspices de la Société d'Agriculture du département.

**JULIEN** (A.) *Professor of Geology and Mineralogy, Clermont-Ferrand.* Le Terrain Carbonifère marin de la France centrale, &c. pp. xxvii, 304: 17 pls., text illust. 4°. Paris, 1896.

**JULIEN** (ALEXIS ANASTAY) [1840–] *Lithological descriptions . . . of the Huronian and Laurentian rocks of the Upper Peninsula. (Mineralogical notes.)* See MICHIGAN, State of.—*Geological Survey.* Upper Peninsula. 1869–1873, &c. Vol. II. Appendix A. 8°. 1873.

**Julien** (ALEXIS A.) *Microscopic examination of . . . rocks from Ashland County, Wisconsin.* See WISCONSIN, State of.—*Geological Survey.* Geology of Wisconsin, &c. Vol. III. 8°. 1880.

**Julien** (ALEXIS A.) & **Brooks** (T. B.) *Catalogue of the Michigan State Collection of the Huronian rocks and associated ores.* See MICHIGAN, State of.—*Geological Survey.* Upper Peninsula, 1869–1873, &c. Vol. II, Appendix B. 8°. 1873.

**JULIUS-MAXIMILIANS-UNIVERSITAET.** See WURZBURG.—KOENIGLICHE JULIUS-MAXIMILIANS-UNIVERSITAET.

**JULLIEN** (AUGUSTE) See REVUE ENCYCLOPÉDIQUE . . . sous la direction de . . . A. Jullien, &c. Tom. I & LI. 8°. 1831.

**JULLIEN** (ERNEST) [1829–] *Le livre de l'art de Fauconnerie et les Chiens de Chasse* par G. Tardif, réimprimé sur l'édition de 1792, avec une notice et des notes par E. Jullien. 2 Tom. See TARDIF (G.) 4°. 1882.

**Jullien** (E.) *La conférence des Fauconniers de C. d'Arcussia, réimprimée sur l'édition de 1644, avec une notice et des notes par E. Jullien.* See ARCUSSIA (C. D'). 4°. 1883.

**JULLIEN** (JULES) [–1897] [Bryozoa from Tierra del Fuego.] See FRANCE. [Voyages, &c.—Cap Horn.] Mission scientifique du Cap Horn. 1882–1883. Tom. VI, pt. 3. 4°. 1888.

**JULLIEN** (MARC ANTOINE) [1775–1848] See REVUE ENCYCLOPÉDIQUE, &c. [Edited by M. A. Jullien.] Tom. VIII–XLIX. 8°. 1820–31.

**JUMELLE** (HENRI) *Les Plantes à Caoutchouc et à Gutta dans les Colonies Françaises.* pp. viii, 186: text illust. 8°. Paris, 1898.

**Jumelle** (H.) *Le Cacaoyer; sa culture et son exploitation, &c.* pp. vi, 211: text illust. 8°. Paris, 1900.

**JUMPERTZ** (CARL) [1829–] *De fecundatione Plantarum.* Dissertatio botanica, &c. pp. [iv], 27: 1 pl. 8°. Bonnæ, 1855.

**JUNDZILL** (JÓSEF) *Opisanie Roślin w Litwie, na Wołyniu, Podolu i Ukrainie dziko rosnących jako i oswoionych, &c.* [Description of the Plants growing wild as well as cultivated in Lithuania, Volhynia, Podolsk and Ukraine, &c.] pp. xii, 583. 8°. Wilno, 1830.

**JUNDZILL** (STANISŁAW BONIFACY) [1761–1847] *Początki Botaniki . . . Wydanie drugie.* [The Rudiments of Botany . . . Second edition.] pp. 153: 17 pls. 8°. w Wilnie, 1818.

The first edition appeared in 1804.

**JUNG** (CONRAD CHRISTOPH) [–1816] *Alphabetisches Verzeichniss der bisher bekannten Schmetterlinge aus allen Welttheilen mit ihren Synonymen.* 2 Bd. [in 1.] 8°. Marktbreit, 1791–92.

**JUNG** (J. J.) *Iconographie du genre Camellia, ou descriptions et figures des Camellia . . . peints d'après Nature . . .* par J. J. Jung, &c. See BERLÈSE (L.) fol. 1841–43.

**JUNG** (JOACHIM) [1587–1657] *I. Iungii . . . Isagoge Phytoscopica in collegiis privatis ab ipso tradi auditoribus solita ad exemplaria . . . expressa, recensente I. Vagietio. (D. I. Iungii de Plantis Doxoscopis physicæ minores.—Adnotationes speciales . . . Auctore M. Fogelio.—I. de Aromatariis . . . Epistola . . . de generatione Plantarum ex seminibus.)* 4°. [Hamburg? 1678 ?]

**JUNG** (W.) *Flora des Herzogthums Nassau, oder Verzeichniss der in dem Herzogthum Nassau wildwachsenden Gewächse, &c.* pp. xxiv, 524. 8°. Hadamar & Weilburg, 1832.

**JUNGCK** (CHRISTIANUS LUDOVICUS) *Observationes botanicæ in Floram Halensem, quas . . . publico . . . examini submittit . . . C. L. Jungck.* pp. 26. 8°. Halis Saxonium, 1807.

This was in reality the work of K. P. J. Sprengel [q.v.], who, although his name does not appear, acted as Praeses, and who published another edition in the same year, entitled:—"Mantissa Prima Florae Halensis."

**JUNGCK** (MAX) *Flora von Gleiwitz und Umgegend* pp. x, 142. 8°. Gleiwitz, 1889.

**JUNGE** (JOACHIM) See JUNG.

**JUNGERMANN** (LUDOVICUS) [1572–1653] *Hortus Eystettensis . . . Opera B. Besleri [assisted by L. Jungermann].* See BESLER (B.) fol. 1613.

— [Another edition.] fol. 1713.

**JUNGENSEN** (HEKTOR F. E.) *Kara-Havets Alcyonider.* See LÜTKEN (C. F.) *Dijmpha-Togtets, &c.* 8°. 1887.

**Jungersen** (H. F. E.) On the appendices genitales in the Greenland Shark, *Somniosus microcephalus* (Bl. Schn.) and other Selachians. pp. 88: 6 pls., text illust. See DENMARK.—Ingolf-Expedition. The Danish Ingolf-Expedition, &c. Vol. II, no. 2. 4°. 1899.

**JUNGFLEISCH** (ÉMILE CLÉMENT) [1839–] Manipulations de Chimie, &c. pp. iv, 1240: text illust. 8°. Paris, 1886.

**JUNGHANS** (PHILIPPUS CASPARUS) [1738–1797] P. C. Junghans . . . Icones Plantarum rariorum ad vitam impressæ. Centuria I. pp. 4: 68 pls. col. fol. *Halæ Salicæ*, 1792.

P. C. Junghans . . . Icones Plantarum officialium ad vitam impressæ. Centuria I. 37 pls. col. fol. *Halæ Salicæ*, 1792.

Two prospectuses, dated 1785 and 1787, and a title-page similar to those of the above works, but reading simply, "P. C. Junghans . . . Icones Plantarum ad vitam impressæ. Centuria I." (1787), are bound with these copies. From these it would appear that the author originally intended to issue a single work under the shorter title.

**JUNGHUHN** (FRANZ WILHELM) [1812–1864] Præmissa in Floram Cryptogamicam Javæ insulæ. Fasc. I. Continet enumerationem Fungorum, &c. pp. 86: 15 pls. col. 8°. Batavia, 1838.

**Junghuhn** (F. W.) Topographische und naturwissenschaftliche Reisen durch Java . . . zum Druck befördert und bevorwortet durch . . . C. G. Nees von Esenbeck. pp. x, 518. Atlas, 37 pls., 2 maps. 8° & 4°. Magdeburg, 1845.

**Junghuhn** (F. W.) Die Battaländer auf Sumatra, &c. 2 Thl. [in 1 Vol.] illust. 8°. Berlin, 1847.

**Junghuhn** (F. W.) *Cankrienia*, De Vriese, een nieuw geslacht . . . Op het eiland Java ontdekt door . . . F. Junghuhn. See VRIESE (W. H. DE). 4°. [1850.]

**Junghuhn** (F. W.) Opheldering van de Inlichtigen van den Heer F. Junghuhn door C. L. Blume. (Inlichtigen aangeboden aan het publiek over zeker geschrift van den Heer C. L. Blume en antwoord aan dien Heer.) See BLUME (K. L.) 8°. 1850.

**Junghuhn** (F. W.) [Java, deszelfs gedaante, bekleeding en inwendige structur. 4 Deel & Atlas. 8° & fol. Amsterdam, 1850–53.]

Wanting.

— [Another edition entitled:] Java, zijne gedaante, zijn Plantentooi en inwendige bouw. [Second edition.] 4 Deel. illust. Atlas, 11 pls. col. 8° & fol. 's Gravenhage, 1853–54.

In Deel II & III the pagination is continuous.

**Junghuhn** (F. W.) Java, seine Gestalt, Pflanzendecke und innere Bauart . . . Nach der zweiten . . . Auflage des Holländischen Originals in's Deutsche übertragen von J. K. Hasskarl. Abth. I. 8°. Leipzig, 1857.

**Junghuhn** (F. W.) Plantæ Junghuhnianæ [sive enumeratio Plantarum quas in insulis Java et Sumatra detexit J. Junghuhn]. pp. 522. 8°. [Lugduni Batavorum, 1851–55.]

Coniferae—Gunneraceae. Exposit F. A. G. Miquel.  
Ranunculaceae—Primulaceae. Exposit G. H. de Vriese.  
Umbelliferae. Exposit J. H. Molkenboer.  
Aroides. Exposit G. H. de Vriese.  
Loranthaceae. Exposit J. H. Molkenboer.  
Violariæ. Exposit L. A. J. Burgesdyk.  
Polygalaceae—Commelynaceae. Exposit J. K. Hasskarl.  
Palme—Ebenaceae. Exposit F. A. G. Miquel.  
Leguminosae. Exposit G. Benth. (Additamentum secundum schedulas F. Junghuhni; auctore W. H. de Vriese.)  
Lycopodiaceae. Exposit A. Spring.  
Malvaceae—Tiliaceae. Exposit F. A. G. Miquel.  
Polygonæ Jus. Exposit A. J. de Bryn.  
Musci Frondos. Exposit F. Dozy et J. H. Molkenboer.  
Gramineæ. Exposit L. H. Buse.  
Sapindaceae. Has usque ad Datisceas determinavit F. A. G. Miquel.  
Lichenes, Collemae. Exposit C. Montagne et R. B. van den Bosch.  
Compositæ. Determinavit F. A. G. Miquel.  
Hepaticæ. Exposit C. M. van der Sande Lacoste.

**Junghuhn** (F. W.) Fossiles de Java . . . recueillis . . . par F. Junghuhn. See HERKLOTS (J. A.) 4°. 1854.

**Junghuhn** (F. W.) Die Tertiärfloora auf der Insel Java, nach den Entdeckungen des Herrn F. Junghuhn beschrieben und erörtert in ihrem Verhältnisse zur Gesamttflora der Tertiärperiode, &c. See GOEPPERT (H. R.) 4°. 1854.

**Junghuhn** (F. W.) Die Tertiärschichten auf Java. Nach den Entdeckungen von F. Junghuhn, &c. See MARTIN (K.) 4°. 1879–80.

**JUNGIUS** (JOACHIMUS) See JUNG.

**JUNGMARKER** (MARTIN CHRISTIAN) Grunddragen af Aristotelis Vextlära . . . utgifven af M. C. Jungmarker, &c. See FRIES (E. M.) 8°. 1842.

**JUNGER** (JOHAN RICHARD) Bidrag till kännedomen om anatomien hos familjen Dioscoreæ. pp. 84: 5 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSKA-DEMIEN. Bihang till . . . Handlingar. Bd. XIII, afd. III, no. 7. 8°. 1888.

**Jungner** (J. R.) Wie wirkt träufelndes und fließendes Wasser auf die Gestaltung des Blattes? Einige biologische Experimente und Beobachtungen. pp. 40: 3 pls. See BIBLIOTHECA BOTANICA, &c. Hft. XXXII. 4°. 1895.

**JUNKER** (WILHELM JOHANN) [1840–1892] Wissenschaftliche Ergebnisse von . . . W. Junkers Reisen in Zentral-Afrika, 1880–85. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzb. Bd. XX, no. 92 & 93. 4°. 1888–89.

**Junker** (W. J.) Dr. W. Junker's Reisen in Afrika, 1875–1886. . . Nach seinen Tagebüchern unter der Mitwirkung von R. Buchta herausgegeben, &c. 3 Bd. 8°. Wien & Olmütz, 1889–91.

**JUNTA GENERAL DE ESTADÍSTICA DE ESPAÑA.** See SPAIN.—Comisión del Mapa Geológico.

**JURA.**—Société d'Émulation. See LONS-LE-SAUNIER.

**JURÁNYI** (LAJOS) [1837–1897] *Ceratozamia* himsejjeinek kifejlődése- és alakjáról. [On the form and development of the Pollen Cells in *Ceratozamia*.] pp. 28: 4 pls. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADEMIA. Értekezések a Természettudományok Köréből, &c. Köt. II, szám 6. 8°. 1870.

**Jurányi** (L.) *Edogonium diplandrum* s a nemzési folyamat e mozzatnál. [On *Edogonium diplandrum* and the process of generation in these Algae.] pp. 24: 2 pls. col. Az *Edogonium diplandrum* (Jurányi) termékenyített petesejtjéről. [On the fertilized ovary-cells of *Edogonium diplandrum*.] pp. 12: 1 pl. col. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADEMIA. Értekezések a Természettudományok Köréből, &c. Köt. II, szám. 9 & 12. 8°. 1871.

**Jurányi** (L.) *A. Salvinia natans*, Hoffm. spórának kifejlődéséről. [The development of the spores of *S. natans*.] pp. 23: 2 pls. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADEMIA. Értekezések a Természettudományok Köréből, &c. Köt. IV, szám 3. 8°. 1873.

**Jurányi** (L.) Ueber die Entwicklung der Sporangien und Sporen der *Salvinia natans*. pp. 22: 2 pls. 8°. Berlin, 1873.

**JURATZKA** (JAKOB) [1821–1878] Die Laubmoosflora von Oesterreich-Ungarn. Handschriftlicher Nachlass J. Juratzka's enthaltend die Beschreibung der in Oesterreich-Ungarn wachsenden Laubmoose mit Ausnahme der Leskeaceæ, Hypnaceæ, der Andreaeaceæ und der Sphagnaceæ. Zusammengestellt von J. Breidler und J. B. Förster, &c. pp. viii, 335: port. 8°. Wien, 1882.

**JURINE** (LOUIS) [1751-1819] Nouvelle méthode de classer les Hyménoptères et les Diptères . . . Hyménoptères, Tom. I.† pp. 319, 4: 14 pls. col. 4°. Genève, 1807.

**Jurine** (L.) Histoire des Monocles, qui se trouvent aux environs de Genève. pp. xvi, 258: 22 pls. col. 4°. Genève & Paris, 1820.

**JUSLENIUS** (ABRAHAM D.) Centauria I. Plantarum, quam . . . sistit A. D. Juslenius, &c. See LINNÆUS (C.) 4°. [1755.]

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. IV. 8°. 1759.

— — Editio secunda. 8°. 1788.

**JUSSIEU** (ADRIEN DE) [1797-1853] Dictionnaire classique d'Histoire naturelle, par Messieurs Audouin . . . De Jussieu, &c. 17 Vol. See BORY DE SAINT VINCENT (J. B. G. M.) Baron. 8°. 1822-31.

**Jussieu** (ADRIEN DE) Considérations sur la famille des Euphorbiacées. pp. 39. 4°. [Paris, 1823.]  
Mém. Muséum Hist. Nat. Paris. Tom. x.

**Jussieu** (ADRIEN DE) De Euphorbiacearum generibus medicisque earundem viribus tentamen. pp. 118: 18 pls. 4°. Paris, 1824.

**Jussieu** (ADRIEN DE) Mémoires sur les Rutacées, ou considérations sur ce groupe de Plantes, suivies de l'exposition des genres qui le composent, &c. pp. 160: 16 pls. 4°. Paris, 1825.  
Mém. Muséum Hist. Nat. Paris. Tom. xii.

**Jussieu** (ADRIEN DE) Monographie du genre *Phebaliolum*. pp. 13: 3 pls. 4°. Paris, 1825.  
Mém. Soc. Hist. Nat. Paris. Tom. II.

**Jussieu** (ADRIEN DE) Plantes usuelles des Brésiliens . . . par M. A. de Saint-Hilaire [and (fasc. 9-14) A. de Jussieu]. See SAINT-HILAIRE (A. F. C. P. DE). 4°. [1827-28.]

**Jussieu** (ADRIEN DE) Flora Brasiliæ meridionalis, auctoribus A. de Saint Hilaire . . . A. de Jussieu, &c. [Tom. II & III.] See SAINT-HILAIRE (A. F. C. P. DE) & others. fol. 1829-32.

**Jussieu** (ADRIEN DE) Mémoire sur le groupe des Méliacées. pp. 152: 23 pls. 4°. [Paris, 1830.]  
Mém. Muséum Hist. Nat. Paris. Tom. xix.

**Jussieu** (ADRIEN DE) Dictionnaire universel d'Histoire naturelle . . . par MM. Arago . . . Jussieu, &c. 16 Vol. illust. (col.) See ORBIGNY (A. C. V. D. D'). 8°. [1839-] 1849.

— [Another issue.] 8°. 1861.

— Nouvelle édition, &c. 17 Vol. illust. (col.) 8°. [1867?] 8°.

**Jussieu** (ADRIEN DE) [Botanique. 12°. Paris, 1842.]  
Wanting: forms one of the volumes of the "Cours Élémentaire d'Histoire Naturelle" by H. Milne Edwards & others.

— [Another edition.] pp. viii, 562: text illust. 12°. Paris [ ]

— Onzième édition, &c. pp. vi, 573: text illust. 12°. Paris, 1879.

**Jussieu** (ADRIEN DE) The Elements of Botany . . . Translated [with an Appendix] by J. H. Wilson. pp. xv, 750: text illust. 8°. London, 1849.

**Jussieu** (ADRIEN DE) Die Botanik . . . Aus dem Französischen von G. Kieseling. 4 Bd. [= 6 Vol. in 2.] 8°. Stuttgart, 1844.

These form Bd. ix-xii of the "Populäre Naturgeschichte der drei Reiche von F. S. Beudant, Milne-Edwards & A. v. Jussieu."

**Jussieu** (ADRIEN DE) Monographie des Malpighiacées, ou exposition des caractères de cette famille des Plantes, des genres et espèces qui la composent. 2 Pt. 4°. Paris, 1843.

Archiv. Muséum Hist. Nat. Paris. Tom. III.

**Jussieu** (ADRIEN DE) Géographie Botanique. pp. 32. 8°. Paris [1845].

Dict. Univ. Hist. Nat. Vol. vi.

**Jussieu** (ADRIEN DE) Taxonomie. Coup d'œil sur l'histoire et les principes des classifications botaniques. pp. 69. 8°. Paris, 1848.

Dict. Univ. Hist. Nat. Vol. xii.

**Jussieu** (ADRIEN DE) Notice historique sur Adrien de Jussieu. See DECAISNE (J.) 8°. 1854.

**Jussieu** (ADRIEN DE) Catalogue de la Bibliothèque scientifique de A. de Jussieu. pp. 464. 8°. Paris, 1857.

**Jussieu** (ADRIEN DE) Die natürlichen Pflanzen-Familien . . . Mit einer vergleichenden Uebersicht der Systeme von Jussieu, De Candolle, &c. See GMELIN (P.) 8°. 1867.

**JUSSIEU** (ANTOINE DE) [1686-1758] Plantæ per Galliam, Hispaniam et Italiam observatæ . . . editum cura . . . A. de Jussieu. See BARRELLIER (J.) fol. 1714.

**Jussieu** (ANTOINE DE) J. P. Tournefort . . . Institutiones Rei Herbariæ. Editio tertia, appendicibus aucta ab A. de Jussieu, &c. See TOURNEFORT (J. P. DE). 4°. 1719.

**Jussieu** (ANTOINE DE) Discours . . . Les Jussieu et la Méthode naturelle. See FÉE (A. L. A.) 8°. 1837.

**JUSSIEU** (ANTOINE LAURENT DE) [1748-1836] A. L. de Jussieu . . . Genera Plantarum secundum ordines naturales disposita, juxta methodum in horto regio Parisiensi exaratum, Anno 1774. pp. lxxii, 498. 8°. Parisii, 1789.

— [Another edition.] Recudi curavit notisque auxit P. Usteri, &c. 8°. Turici Helvetorum, 1791.

**Jussieu** (ANTOINE L. DE) Series ordinum naturalium, . . . a cl. Jussieu proposita, &c. See LINNÆUS (C.) Characteres Generum Plantarum, &c. 8°. 1793.

**Jussieu** (ANTOINE L. DE) See DICTIONARIES. Dictionnaire des Sciences naturelles, &c. 60 Vol. 8°. 1804-30.

**Jussieu** (ANTOINE L. DE) Observations on the Plant called *Erica Daboecia*, &c. See BOTANY. Tracts relative to Botany, &c. 8°. 1805.

**Jussieu** (ANTOINE L. DE) Sur la nouvelle famille des Paronychiées. See SAINT-HILAIRE (A. F. C. P. DE) Mémoire sur les Plantes auxquelles on attribue un placenta central libre, &c. 4°. 1816.

**Jussieu** (ANTOINE L. DE) Principes de la Méthode naturelle des Végétaux, &c. pp. 51. 8°. Paris, 1824.  
Dict. Sci. Nat. Vol. xxx.

**Jussieu** (ANTOINE L. DE) Discours . . . Les Jussieu et la méthode naturelle. See FÉE (A. L. A.) 8°. 1837.

**Jussieu** (ANTOINE L. DE) Notice historique sur A. L. de Jussieu. See BRONGNIART (A. T.) 8°. 1837.

**Jussieu** (ANTOINE L. DE) Linnæus and Jussieu; or, the rise and progress of Systematic Botany, &c. See LINNÆUS (C.) 8°. 1844.

**JUSSIEU** (BERNARD DE) [1699-1777] Histoire des Plantes qui naissent aux environs de Paris . . . Seconde édition . . . par B. de Jussieu. 2 Vol. See TOURNEFORT (J. P. DE). 8°. 1725.

**Jussieu (B. DE)** C. Linnæi . . . Systema naturæ . . . Editio quarta, &c. [Edited by B. Jussieu.] See LINNÆUS (C.) 8°. 1744.

**Jussieu (B. DE)** Discours . . . Les Jussieu et la Méthode naturelle. See FÉE (A. L. A.) 8°. 1837.

**JUSSIEU (JOSEPH DE)** [1704-1779] Discours . . . Les Jussieu et la Méthode naturelle. See FÉE (A. L. A.) 8°. 1837.

**JUST (JOHANN LEOPOLD)** [1841-1891] Keimung und erste Entwicklung von *Secale cereale* unter dem Einfluss des Lichts. Inaugural Dissertation. pp. 53. 8°. Breslau, 1870.

**Just (J. L.)** Botanischer Jahresbericht . . . herausgegeben von . . . L. Just. Jahrg. I-X. See JUST'S BOTANISCHER JAHRESBERICHT. 8°. 1874-85.

**Just (J. L.)** See BOTANISCHE ZEITUNG. Herausgegeben von . . . L. Just. Jahrg. XXXIX-XLIV. 8°. 1881-86.

**JUST'S BOTANISCHER JAHRESBERICHT.** Botanischer Jahresbericht. Systematisch geordnetes Repertorium der Botanischen Literatur aller Länder . . . herausgegeben von . . . L. Just. Jahrgang I-X, 1873-1882. 8°. Berlin, 1874-85.

[Continued as:]

Just's Botanischer Jahresbericht . . . herausgegeben von . . . E. Koehne und . . . T. Geyler (and afterwards) K. Schumann). Jahrg. XI-→ 8°. Berlin, 1885-→

**JUSTANDER (JOHANNES GUSTAVUS)** Specimen Calendarii Floræ et Faunæ Aboënsis, quam . . . sistit. J. G. Justander, &c. See HELLENIUS (C. N.) 4°. [1786.] — [Another edition.] See USTERI (P.) Delectus opusculorum Botanicorum, &c. Vol. I, no. 6. 8°. 1790.

**Justander (J. G.)** Observationes historiam Plantarum Fennicarum illustrantes . . . submitunt J. G. Justander et Z. Tamlander, &c. pp. 16. 4°. Aboæ, 1791.

**JUSTEN (JOSEPH)** [1836-1865] Notes on Wood. pp. 48. 8°. London, 1864.

**JUSTI (JOHANN HEINRICH GOTTLIB VON)** [-1771] J. H. G. von Justi . . . Grundriss des gesamten Mineralreiches worinnen alle Fossilien in einem, ihren wesentlichen Beschaffenheiten gemässen, Zusammenhange vorgestellt beschrieben werden. pp. [16,] 232 [8]. 8°. Göttingen, 1757.

— Zweite Auflage. pp. [xvi,] 232 [8]. 8°. Göttingen, 1765.

**JUSTICE (JAMES)** The Scots Gardiners Director, containing instructions to those gardeners, who make a Kitchen Garden and the culture of Flowers their business . . . with the culture of the most considerable Vernal, Summer, and Autumnal Flowers, which are planted or sown in the open ground in this country, &c. pp. x [6,] 429. 8°. Edinburgh, 1754.

**KAALAAS (B.)** Bidrag til Kundskaben om mosernes udbredelse i Norge. pp. 6. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlingar, &c. Aar 1886, no. 4. 8°. 1886 (1887).

**Kaalaas (B.)** Beiträge zur Lebermoosflora Norwegens. pp. 28: text illust. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Skrifter, &c. 1898, no. 9. 8°. 1898 (1899).

**KABATH (HERMANN)** Flora der Umgegend von Gleiwitz, mit Berücksichtigung der geognostischen, Boden- und Höhen-Verhältnisse. pp. vi, 210. 8°. Gleiwitz, 1846.

**KABINET DER NATUURLYKE HISTORIEN, WETENSCHAPPEN, KONSTEN EN HANDWERKEN, &c.** [Edited by W. van Ranouw.] Deel iv. 8°. Amsterdam, 1730.

The complete set comprises eight volumes.

**KABSCH (WILHELM)** [-1864] Das Pflanzenleben der Erde. Eine Pflanzengeographie . . . nach dem Tode des Verfassers mit einem Vorworte versehen von H. A. Berlepsch, &c. pp. xvi, 642: 1 pl., text illust. 8°. Hannover, 1870.

**KACHLER (JOHANN)** [1782-1863] Encyclopädisches Pflanzen-Wörterbuch aller einheimischen und fremden Vegetabilien, &c. 2 Bd. [in 1 Vol.] pp. viii, 336. 8°. Wien, 1829.

**Kachler (J.)** Grundriss der Pflanzenkunde, in Gestalt eines Wörterbuches der botanischen Sprache. pp. xii, 302, 1 tab. 8°. Wien, 1830.

**Kachler (J.)** Alphabetisch-tabellarisch-scientifisches Samen-Verzeichniss. pp. iv, 205. 8°. Wien, 1839.

**KADA (T.) & Shimada (J.)** A Map of most of Japan to show the position of the Oil Land surveys and other Mineral localities . . . Scale 1: 2,000,000 [i.e. 1 in. = 31½ m. about]. See JAPAN.—Teikoku Chishitsu-chō-sajo. Geological . . . maps of the Oil Lands of Japan, &c. sh. 1882.

**KADE (DAVID)** [1688-1763] D. Kade . . . Stellæ Marinae quinque radiorum Holsatiæ coloris violacei anatome. See LINCK (J. H.) J. H. Linckii . . . de Stellis Marinis liber singularis, &c. fol. 1733.

**KADE (G.)** Die losen Versteinerungen des Schanzberges bei Meseritz. pp. 35: 1 pl. fol. Meseritz, 1852. Programm k. Realschule Meseritz. 1852.

**KADELBACH (CHRISTIAN FRIEDRICH)** De characteribus Fossilium externis . . . disserent præses M. J. C. Gehler . . . et respondens C. F. Kadelbach, &c. See GEHLER (J. C.) 4°. 1757.

**KADYI (HEINRICH)** Ueber die Gelenkflächen des Ellenbogengelenks. See TASCHENBERG (E. O. W.) & others. Festschrift zum siebenzigsten Geburtstage R. Leuckarts, &c. 4°. 1892.

**Kadyi (H.)** See POLNISCHES ARCHIV FÜR BIOLOGISCHE UND MEDIZINISCHE WISSENSCHAFTEN, herausgegeben . . . unter der Redaction von . . . H. Kadyi. Bd. I-→ 8°. 1902-→

**KÄHLER (MARTIN)** See KÄHLER.

**KÄMMERER (CHRISTOPH LUDWIG)** Die Conchylien im Cabinet des Herrn Erbprinzen von Schwarzburg-Rudolstadt. pp. lxxii, 252: 12 pls. col. 8°. Rudolstadt, 1786.

**KÄMPFER (ENGELBERT)** [1651-1716] Amoenitatum exoticarum politico-physico-medicarum fasciculi v, quibus continentur variae relationes, observationes & descriptiones rerum Persicarum et ulterioris Asiae, &c. pp. [xiv,] 912 [32]: 16 pls., text illust., engr. title. 4°. Lemgovia, 1712.

A [manuscript] Catalogue of such Chinese and Japanese Plants whose Chinese characters are known, and are botanically described. Being an Index to find there [sic] Chinese characters in Kämpfer's Amoenitates exoticæ, &c. See LIND (J.) fol. 1789.

**Kämpfer (E.)** The History of Japan, giving an account of . . . its Metals, Minerals, Trees, Plants, Animals, Birds and Fishes . . . with a description of . . . Siam. Written in High-Dutch by E. Kämpfer . . . and translated from his original manuscript . . . by J. G. Scheuchzer . . . with the life of the author, and an introduction [two appendixes], &c. pp. [x,] lii, [iv,] 612, 75, 11 [4, 6]: 45 pls. fol. London, 1727.

There is a second, engraved, title-page in Latin.

- Kaempfer (E.)** The History of Japan. [Abridged.] See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. VII. 4<sup>o</sup>. 1811.
- Kaempfer (E.)** Histoire naturelle . . . de l'Empire du Japon . . . traduite en François sur la version Angloise de J. G. Scheuchzer [by P. Desmaizeaux]. 3 Tom. *illustr.* 12<sup>o</sup>. Amsterdam, 1732.  
Wanting Plate iv.
- Kaempfer (E.)** De Beschryving van Japan . . . Uyt het Engelsch [of J. G. Scheuchzer] in 't Nederduytisch vertdalt. pp. 50, 500: 32 pl., 6 maps. fol. Amsterdam, 1733.  
Wanting Plates VIII, XXII, XXVII, XXX, XL & XLII.
- Kaempfer (E.)** Reise nach Japan. 1690-91. [Abstract.] See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. XI. 4<sup>o</sup>. 1753.
- Kaempfer (E.)** Icones selectæ Plantarum quas in Japonia collegit et delineavit E. Kæmpfer ex archetypis in Museo Britannico asservatis. [Edited and published by Sir J. Banks.] pp. [iv,] 3: 59 pls. fol. Londini, 1791.
- KÄMTZ (LUDWIG FRIEDRICH)** [1801-1867] Allgemeine Encyclopädie der Wissenschaften . . . IIIe. Section. O-Z. Thl. I-XVI. Herausgegeben von L. F. Kämtz. See ERSCH (J. S.) & GRUBER (J. G.) 4<sup>o</sup>. 1830-42.
- Kaemtz (L. F.)** Lehrbuch der Meteorologie. 3 Bd. *illustr.* 8<sup>o</sup>. Leipzig & Halle, [1831-] 1832-36.
- Kaemtz (L. F.) & others.** Handwörterbuch der Chemie und Physik, &c. See AUGUST (E. F.) & others. 8<sup>o</sup>. 1842-50.
- KARNER (W.)** Ueber den Abbruch und Abfall pflanzlicher Behaarung und den Nachweis von Kieselsäure in Pflanzenhaaren. pp. 52. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LIV, no. 3. 4<sup>o</sup>. 1889 (1890).
- KASSEBERG (KARL)** Ueber die auf der Expedition des Grafen von Götzen 1893-94 gesammelten Coleoptera. See GÖRTZEN (G. A. VON) Count. Durch Afrika von ost nach west, &c. Anhang. 8<sup>o</sup>. 1895.
- KÄSEMÄCKER (C.)** Die Volksdichte der Thüringischen Triasmulde. pp. 60: 1 map geol. col. See STUTTGART-CENTRAALKOMMISSION FÜR WISSENSCHAFTLICHE LANDESKUNDE VON DEUTSCHLAND. Forschungen, &c. Bd. VI, hft. 2. 8<sup>o</sup>. 1892.
- KÄSSNER (THEODORE)** See KASSNER.
- KABSTNER (A.)** Die nordöstliche Heide Mecklenburgs nach ihrer geologischen Beschaffenheit und Entstehung. pp. 26: 3 pls. (2 geol. col.), 1 map geol. col. See MECKLENBURG-GROSSHERZOGTHUM-MECKLENBURGISCHE Geologische Landesanstalt. Mittheilungen, &c. No. XIII. 4<sup>o</sup>. 1901.
- KÄESTNER (ABRAHAM GOTTHELF)** [1719-1800] Allgemeine Historie de Reisen, &c. 21 Bd. See ARKSTEE ( ) & MERKUS ( ). 4<sup>o</sup>. 1747-74.
- Kaestner (ABRAHAM G.)** [For notes by A. G. Kästner] See BUFFON (G. L. L. DE) Count. Allgemeine Historie der Natur, &c. Thl. I. 4<sup>o</sup>. 1750.
- KAFFRARIA.** [Maps.] Plan of the Territories, formerly known as Kaffraria Proper, lying between . . . the Quathlamba range on the north, the sea-coast on the east, Natal on the north-east, and the Kei and Indwe on the south-west. A. Smidt, Surveyor-general. [Scale 1 in.=5<sup>6</sup> m.] s.sh. [Cape Town,] 1884.
- Kaffraria.** [Maps.] Plan of the Division of East London, British Kaffraria . . . Compiled by C. N. Thomas. [Scale 1 m.=1.05 in.] See EAST LONDON. [Map.] s.sh. [ ]
- KAFKA (JOSEF)** Die Süßwasserbryozoen Böhmens. pp. 73: *text illustr.* See PRAGUE.—BEIDE COMITÉS FÜR DIE LANDESDURCHFORSCHUNG VON BOHEMEN. Archiv, &c. Bd. VI, no. 2. 8<sup>o</sup>. 1887.
- Kafka (J.)** Untersuchungen über die Fauna der Gewässer Böhmens. II. Die Fauna der Böhmisches Teiche. pp. 115 [4]. See PRAGUE.—BEIDE COMITÉS FÜR DIE LANDESDURCHFORSCHUNG VON BOHEMEN. Archiv, &c. Bd. VIII, thl. 2. 8<sup>o</sup>. 1892.
- Kafka (J.)** Recente und fossile Nagethiere Böhmens. pp. 115 [2]: *text illustr.* See PRAGUE.—BEIDE COMITÉS FÜR DIE LANDESDURCHFORSCHUNG VON BOHEMEN. Archiv, &c. Bd. VIII, thl. 5. 8<sup>o</sup>. 1893.
- Kafka (J.) & Frič (A. J.)** Die Crustaceen der Böhmisches Kreideformation. See FRIČ (A. J.) & KAFKA (J.) 4<sup>o</sup>. 1887.
- KAGOK.**—Versuchstation fuer Zuckerrrohr in West-Java. Berichte der Versuchstation . . . Herausgegeben von . . . W. Krüger. Hft. I & II. *illustr.* 8<sup>o</sup>. Dresden, 1890, 96.
- KÄHLER (MARTIN)** Crystallorum generatio . . . proposita a M. Kähler . . . 1747, &c. See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. I. 8<sup>o</sup>. 1749.  
— — [Another edition.] 8<sup>o</sup>. 1749.  
— — Editio tertia. 8<sup>o</sup>. 1787.
- KÄHLEYSS (JACOBUS GODOFRIED BENJAMIN)** [1778-] Dissertatio inauguralis medica de Vegetabilium et Animalium differentiis, quam . . . subjicit J. G. B. Kahleyss, &c. pp. 30. 8<sup>o</sup>. Halæ, 1802.
- KAHN (MAURITZ)** Fauna Guineensis, quam . . . p.p. M. Kahn, &c. See THUNBERG (C. P.) 4<sup>o</sup>. [1823.]
- KAIHARA (TOKUSHIN)** Yamato Honzō. [Materia Medica of Japan.] 19 Vol. [in 10] *illustr.* 8<sup>o</sup>. Kyoto, 1708.
- KAINS (MAURICE G.)** American Ginseng . . . By G. V. Nash. Revised and extended by M. G. Kains. pp. 32. See UNITED STATES.—Department of Agriculture.—Botany Division. Bulletin No. 16, revised edition. 8<sup>o</sup>. 1898.  
— [Another edition.] 8<sup>o</sup>. [1903.]  
A reprint of the 1898 edition, with the addition of a note on the back of the title-page.
- KAISSER (JOHANNES E.)** Die Acanthocephalen und ihre Entwicklung. 2 Thl. See ZOOLOGICA. Bibliotheca Zoologica, &c. Hft. VII. 4<sup>o</sup>. 1891-93.
- KAISSER (JOS. ADOLF)** Chemische Untersuchung des *Agaricus muscarius*, L., nebst Versuchen über einige Producte der trockenen Destillation des Zuckers. pp. 52. 8<sup>o</sup>. Solothurn, 1862.
- KAISSER-WILHELMS UNIVERSITÄT.** See STRASBURG.
- KAISSLERLICH-BOTANISCHER GARTEN ZU BONN.** See BONN.—RHEINISCHE FRIEDRICH-WILHELMS-UNIVERSITÄT.
- KAISSLERLICH-JAPANISCHE GEOLOGISCHE REICHSANSTALT.** See JAPAN.—Teikoku Chishitsu-chō-sajo.
- KAISSLERLICH-KÖNIGLICHE GEOGRAPHISCHE GESELLSCHAFT IN WIEN.** See VIENNA.

**KAISERLICH - KOENIGLICHE GEOLOGISCHE REICHSANSTALT.**  
See AUSTRIA-HUNGARY.

**KAISERLICH-KOENIGLICHE HOFBURG.**  
See VIENNA.

**KAISERLICH - KOENIGLICHE KARL-FRANZENS-UNIVERSITAET.** See GRATZ.

**KAISERLICH - KOENIGLICHE LEOPOLD-FRANZENS-UNIVERSITAET.** See INNSBRUCK.

**KAISERLICH-KOENIGLICHE UNIVERSITAET WIEN.** See VIENNA.

**KAISERLICH - KOENIGLICHE ZOOLOGISCH-BOTANISCHE GESELLSCHAFT IN WIEN.** See VIENNA.

**KAISERLICH-KOENIGLICHES HOFMINERALIEN-KABINET.** See VIENNA.

**KAISERLICH-KOENIGLICHES MUSEUM ZU KRAKAU.**  
See CRACOW.—UNIWERSYTET JAGIELLOŃSKI.

**KAISERLICH - KOENIGLICHES NATURHISTORISCHES HOFMUSEUM.** See VIENNA.

**KAISERLICH - KOENIGLICHES ZOOLOGISCHES INSTITUT DER UNIVERSITAET PEST.** See BUDAPEST.—BUDAPESTI KIRÁLYI MAGYAR TUDOMÁNY-EGYETEM.

**KAISERLICH - KOENIGLICHES ZOOLOGISCHES KABINET.** See VIENNA.

**KAISERLICHE AKADEMIE DER WISSENSCHAFTEN IN WIEN.** See VIENNA.

**KAISERLICHE AKADEMIE DER WISSENSCHAFTEN ZU ST. PETERSBURG.**  
See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES.

**KAISERLICHE LEOPOLDINISCH-CAROLINISCHE DEUTSCHE AKADEMIE DER NATURFORSCHER.**  
See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c.

**KAISERLICHE RUSSISCHE GEOGRAPHISCHE GESELLSCHAFT.**  
See ST. PETERSBURG.—IMPERATORSKOE RUSSKOE GEOGRAPHICHESKOE OSHCHESTVO.

**KAISERLICHER BOTANISCHER GARTEN ZU ST. PETERSBURG.** See ST. PETERSBURG.—IMPERATORSKIĖ SANKTPETERBURGSKIĖ BOTANICHESKIĖ SAD.

**KAKU (HIKA)** Koishikawa shokubutsu yen somoku dzusetsu.—Figures and descriptions of Plants in Koishikawa Botanical Garden. By K. Ito ... assisted by H. Kaku, &c. 2 Vol. See TOKIO.—TEIKOKU DAIGAKU. fol. 1883.

**KALCHBERG (ALBERT VON) Baron.** Ueber die Natur, Entwicklungs- und Eintheilungsweise der Pflanzenauswüchse. Inaugural-Dissertation. pp. 39, 1 tab. 8°. Wien, 1828.

**KALCHBRENNER (KÁROLY)** [1806?-1886] A Magyar Gombászat fejlődéséről és jelen állapotáról. [On the growth and present state of Hungarian Fungology.] pp. 38. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. iv, szám 1. 8°. 1873.

**Kalchbrenner (K.)** Icones selectae Hymenomycetum Hungariae per S. Schulzer et C. Kalchbrenner observatum et delineatum. Editae ... cura C. Kalchbrenner.—Magyarország Hártya Gombáinak válogatott Képei, &c. Pt. I-IV. fol. Pest, 1873-77.

Latin and Hungarian in parallel columns.

**Kalchbrenner (K.)** Szibériai és Délamerikai Gombák (Fungi e Sibiria et America australi). pp. 23: 4 pls. col. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. VIII, szám 16. 8°. 1878.

**Kalchbrenner (K.)** Új vagy kevesebb ismert szömörcsőgfélék. Phalloidei novi vel minus cogniti. pp. 23: 2 pls. col. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. x, szám 17. 8°. 1880.

**Kalchbrenner (K.)** Új vagy kevesebb ismert hasgombák. Gasteromycetes novi vel minus cogniti. pp. 10: 5 pls. col. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. XIII, szám 8. 8°. 1883.

**KALÉN (MAGNUS VILHELM)** Plantarum Vascularium in regione Mœleri orientali-boreali sponte crescentium synopsis ... p.p. M. V. Kalén ... II. See LINDBERG (C. J.) 8°. 1848.

**KALENDER FÜR DEN SACHSISCHEN BERG- UND HÜTTENMANN** ... Herausgegeben bey der Königl. Bergacademie zu Freyberg. 1828-51. See JAHRBUCH FÜR DAS BERG- UND HÜTTENWESEN IM KOENIGREICH SACHSEN. 8°. 1828-51.

**KALENDER FÜR GEOLOGEN, PALÄONTOLOGEN UND MINERALOGEN.** Herausgegeben von ... K. Keilhack ([and afterwards] P. Krusch, J. Böhm). Jahrg. I→ 8°. Leipzig, 1898→  
The title to Jahrg. iv, 1901, reads:—"Taschenbuch," &c.

**KALISCHER (SALOMON)** [1845-] Die Wunder der Urwelt ... Von W. F. A. Zimmermann. Neunundzwanzigste Auflage ... verbessert von S. Kalischer. See ZIMMERMANN (W. F. A.) pseud. 8°. 1883.

**KALKOWSKY (LOUIS ERNST)** [1851-] Die Gneissformation des Eulengebirges, &c. [Dissertation.] pp. 75: 3 pls. 8°. Leipzig, 1878.

**Kalkowsky (L. E.)** Elemente der Lithologie. pp. viii, 316. 8°. Hadelberg, 1886.

**KALL (ABRAHAM)** [1743-1821] Íslenzkir Annálar, sive Annales Islandici, &c. [Begun by A. Kall.] See COPENHAGEN.—KOMMISSIONEN FOR DET ARNÆMAGNÆANSKE LEGAT. 4°. 1847.

**KALLENBERG (BERTHOLD)** [Animals of the Chase at Seeberg.] See GÖTTA.—NATURWISSENSCHAFTLICHER VEREIN. Naturwissenschaftliches und Geschichtliches vom Seeberg, &c. 8°. 1901.

**KALLSTENIUS (JOHANNES JACOBUS)** Remedia Guineensis, quorum collectionem secundam ... p.p. J. J. Kallstenius, &c. See AFZELIUS (A.) 4°. [1813.]

**KALM (MATTHIAS) & Widenius (C. F.)** Sciagraphia studii botanici, &c. pp. 20. 4°. Abœ, 1821.

**KALM (PEHR)** [1715-1779] P. Kalms ... Wästgötha och Bahusländska Resa. Förrättad År 1742. Med anmärkningar uti historia naturali, physique, medicine, &c. pp. vi, 304, 14: text illust. 8°. Stockholm, 1746.

**Kalm (P.)** A letter from Mr. Kalm ... containing a particular account of the Great Fall of Niagara. See BARTRAM (J.) Observations on ... his travels from Pensilvania to ... Canada, &c. 8°. 1751.

- Kalm** (P.) En resa til Norra America, &c. 3 Tom. *illust.* 8°. Stockholm, 1753-61.
- Kalm** (P.) Travels into North America; containing its natural history, &c. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. XIII. 4°. 1812.
- Kalm** (P.) Reis door Noord Amerika, &c. [Translated from the German and English translations.] 2 Deel [in 1]. *illust.* 4°. Utrecht, 1772.
- Kalm** (P.) Dissertatio gradualis possibilitatem varia Vegetabilia exotica fabricis nostris utilia in Finlandia colendi, adstruens, quam . . . sub moderamine . . . P. Kalm . . . subjicit C. F. Leopold, &c. pp. 11. 4°. Aboe [1754].
- Kalm** (P.) Dissertatio . . . de Erica vulgari et Pteride aquilina, quam sub moderamine . . . P. Kalm . . . subjicit J. Lagus, &c. pp. 20. 4°. Aboe [1754].
- Kalm** (P.) Exercitum oeconomicum de Prærogativis Finlandiæ præcipue quoad Plantas spontaneas in Bellariis adhibitæ, quod . . . sub præsidio P. Kalm . . . defert . . . H. Stierna, &c. pp. 22. 4°. Aboe [1756].
- Kalm** (P.) Dissertatio gradualis de fecunditate Plantarum, quam . . . præside . . . P. Kalm . . . subjicit . . . L. Stettermark, &c. pp. 12. 4°. Aboe [1757].
- Kalm** (P.) Specimen academicum sistens. Fata Botanices in Finlandia, quod . . . præside . . . P. Kalm . . . defert A. Collin, &c. pp. [vi.] 20. 4°. Aboe [1758].
- Kalm** (P.) Enfaldige Tanckar om nyttan och nödvändigheten af våra inhemska Växters Kännande . . . under . . . P. Kalms inseende . . . framställde . . . af H. Enckell, &c. pp. 15. 4°. Åbo [1760].
- Kalm** (P.) Dissertatio academica, præstantiam Plantarum indigenarum præ exoticis, læviter adumbrans, quam . . . præside . . . P. Kalm . . . submittit auctor, &c. See ASPGREN (J. H.) 4°. [1762].
- Kalm** (P.) Norra Americanska Färge-Örter . . . under . . . P. Kalms inseende . . . framställde . . . af E. Holmberg, &c. pp. [iv.] 8. 4°. Åbo [1763].
- KALMUS** (J.) Vorarbeiten zu einer Cryptogamenflora von Mähren und Oesterr. Schlesien. iv. Laubmoose (1. Serie). pp. 55. 8°. Brünn, 1867. Verhandl. Naturf. Ver. Brünn. Bd. v, 1866.
- KALTENBACH** (JOHANN HEINRICH) [1807-1876] Flora des Aachener Beckens, &c. 2 Abth. pp. viii, [iv.] 314. 8°. Aachen, 1843-44.
- Kaltenbach** (J. H.) Monographie der Familien der Pflanzenläuse. (Phytophthires) . . . i. Theil. Die Blatt- und Erdläuse, (Aphidina et Hyponomeutes).† pp. xliii, 222: 1 pl. 8°. Aachen, 1843.
- Kaltenbach** (J. H.) Die Feinde des Apfelbaumes unter den Insekten. pp. 47. 4°. Aachen, 1858. Programm. Höhere Bürgerschule Aachen. 1857-58.
- Kaltenbach** (J. H.) Die Pflanzenfeinde aus der Klasse der Insekten. Ein nach Pflanzenfamilien geordnetes Handbuch sämtlicher auf den einheimischen Pflanzen bisher beobachteten Insekten, &c. 3 Abth. pp. viii, 348: text *illust.* 8°. Stuttgart, 1874. The wrappers are dated 1872.
- KALUND** (P. E. KRISTIAN) Bidrag til en historisk-topografisk Beskrivelse af Island, &c. See COPENHAGEN. - KOMMISSIONEN FOR DET ARNA-MAGNÆANSKE LEGAT. 8°. 1877.
- KALUZA** (August) [1776-1836] Kurze Beschreibung der Schlesienschen Säugethiere. pp. 39. 8°. [Breslau, 1815.]
- Kalusa** (A.) Systematische Beschreibung der Schlesienschen Amphibien und Fische. pp. 76, viii. 8°. [Breslau,] 1815.
- KAMEL** (GEORG JOSEPH) See CAMELLUS (G. J.)
- KAMENSKII** (FRANTZ MICHAĬLOVICH) Anatomija porównawcza piérwiosnkowatych (Primulaceæ), &c. pp. 59: 10 pls. 4°. Krakowie, 1876. Pamięt. Akad. Umiejętności Krakowie. Tom. III, 1876.
- Vergleichende Anatomie der Primulaceen. 4°. [Halle, 1878.] Abhandl. naturf. Gesellsch. zu Halle. Bd. xiv, 1878, pp. 143-230: 10 pls.
- Kamenskii** (F. M.) Materialui dlya morfologii i biologii *Monotropa hypopitys*, L., i nyekotoruikh drugikh Saprophytov. [Contributions to the morphology and biology of *Monotropa hypopitys*, L., and some other Saprophytes.] pp. 32: 3 pls. See ODESSA.—NOVOROSSIŬSKOE OBSSHCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. VIII [Pt. 2.] 8°. 1883.
- Kamenskii** (F. M.) Lentibulariaceæ. See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. 8°. 1887→
- Kamenskii** (F. M.) Izsledovaniya otnosyashchiyasya k semeistvu Lentibulariæ (Utriculariæ). Recherches sur la famille des Lentibulariæ. pp. 32. See ODESSA.—NOVOROSSIŬSKOE OBSSHCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. XV. [Pt. 1.] 8°. 1890.
- KAMENSKII** (SERGHEY NIKOLAEVICH) Karpovuiya (Cyprinidæ) Kavkaza i Zakavkaz'ya.—Die Cypriniden der Kaukasusländer und ihrer angrenzenden Meere. 2 Pt. *illust.* See TIFLIS.—KAVKAZSKII MUZEI, &c. 8°. 1899-1901.
- KAMIENSKI** (FR.) See KAMENSKII (F. M.)
- KAMMEL VON HARDEGGER** (DOMINIK) See HARDEGGER.
- KAMP** (MAURITIUS) [1833-] De Lycopodio Chamæcyparisso. Dissertatio chemica, &c. pp. 27. 8°. Bonnæ, 1856.
- KAMPEN** (JAN VAN) Gedenkwaardig Bedryf der Nederlandsche Oost-Indische Maetschappye, op de Kuste . . . van Taising of Sina: behelzende het tweede Gezandschap aen den Onder-koning Singlamong . . . door J. van Kampen, &c. See DAPPER (O.) 4°. 1670.
- Kampen** (J. VAN) Die Gesandtschaft J. von Campen und C. Nobles an den Unterkönig von Fo Kyen Sing la Mong. Herausgegeben von A. Montanus. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. v. 4°. 1749.
- KAMPEN** (NICHOLAS VAN) & Son. The Dutch Florist: or, true method of managing all sorts of Flowers with bulbous roots . . . The second edition. To which is added, the particular method of treating the Guernsey Lily. pp. [iv.] 104. 8°. London, 1764.
- KAMPEN** (NICOLAAS GODFRIED VAN) [1776-1839] See MAGAZIJN VOR WETENSCHAPPEN KUNSTEN EN LETTEREN . . . Verzameld door N. G. van Kampen. Deel I-X. 8°. 1822-30.
- KAMPER** (JOHANNES LEOPOLDUS) Dissertatio inauguralis . . . de Hirudinibus, quam . . . sistit I. L. Kamper, &c. See CRAUSIUS (H. G.) 4°. [1695.]
- KAMPMANN** (A.) [Mineralogy of the Vosges.] See LOUIS (L.) Le département des Vosges, &c. 8°. 1889.



**KANE** (ELISHA KENT) [1820-1857] The U.S. Grinnell Expedition in search of Sir J. Franklin, *etc.* pp. xi, 552: 14 pls., 3 maps, text illust. 8°. London, 1854.

**Kane** (E. K.) Arctic Explorations: the Second Grinnell Expedition in search of Sir J. Franklin, 1853, '54, '55. 2 Vol. illust. 8°. Philadelphia, 1856.

Appendix No. XVIII. Enumeration of Plants . . . By E. Durand.

**KANE** (KATHERINE) *Lady*. See BAILEY (K.) *Miss*, afterwards *Lady Kane*.

**KANE** (Sir ROBERT JOHN) [1809-1890] The London, Edinburgh and Dublin Philosophical Magazine . . . Conducted by . . . R. Kane, *etc.* Ser. III, vol. XVII—Ser. V, vol. XXVIII. See LONDON, EDINBURGH AND DUBLIN PHILOSOPHICAL MAGAZINE. 8°. 1840-89.

**Kane** (Sir R. J.) Museum of Irish Industry. Report of inquiry into the composition and cultivation of the Sugar Beet in Ireland, *etc.* [By Sir R. Kane.] See DUBLIN.—MUSEUM OF IRISH INDUSTRY. 8°. 1852.

**KANE** (WILLIAM FRANCIS DE VISMES) European Butterflies. pp. xxii, 184: 15 pls. 8°. London, 1885.

**Kane** (W. F. DE V.) A Catalogue of the Lepidoptera of Ireland. pp. xviii, viii, 166: 1 pl. col. 8°. London, 1901.

**KANITZ** (ÁGOST) [1843-1896] Reliquiæ Kitaibelianæ e manuscriptis Musei nationalis Hungarici. pp. 130. 8°. Vindobonæ, 1862-63.

Verhandl. k. k. zool.-bot. Gesell. Wien. Bd. XII & XIII.

**Kanitz** (Á.) Die bisher bekannten Pflanzen Slavoniens, *etc.* See SCHULZER VON MUEGGENBURG (S.) & others. 8°. 1866.

**Kanitz** (Á.) A Természetes növényrendzer áttekintése. (Systema naturale Vegetabilium). pp. 20. 8°. Kolozsvárt, 1874.

**Kanitz** (Á.) See MAGYAR NÖVÉNYTANI LAPOK szerkeszti és kiadja Kanitz Á. Évf. I-XIII. 8°. 1877-90.

**Kanitz** (Á.) Lobeliaceæ.—Campanulaceæ.—Haloragaceæ. See MARTIUS (C. F. P. VON) Flora Brasiliensis, *etc.* Vol. VI, pt. 4; XIII, pt. 2. fol. 1878-85.

**Kanitz** (Á.) Plantas Romanæ hucusque cognitæ. pp. xxiii, 268. 8°. Claudiopoli, *etc.*, 1879-81. Issued as a supplement to Vol. III-V of the "Magyar Növénytani Lapok."

**Kanitz** (Á.) Reliquæ Grisebachianæ. Flora Europæa . . . Editio A. Kanitz. See GRISEBACH (A. H. R.) 8°. 1882.

**Kanitz** (Á.) Gróf Széchenyi Béla Közép-Ázsiai expedíciójának Növénytani eredményeiről. [On the botanical results of the central-Asiatic expedition of Count Béla Széchenyi.] pp. 15. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, *etc.* Köt. xv, sz. 2. 8°. 1885.

**Kanitz** (Á.) A Növényrendszer áttekintése. Systematis vegetabilium Janua . . . in usum auditorum R. Universitatis Claudiopolitanæ. pp. 96. 8°. Kolozsvárt, 1887.

**Kanitz** (Á.) A Növénytani gyűjtések eredményei Gróf Széchenyi B. Keletázsiai utjából (1877-1880).—Plantarum in expeditione . . . Széchenyi a L. de Lóczy in Asia centrali collectarum enumeratio. pp. [ii], 67: 7 pls. 4°. Kolozsvár, 1891.

Ostensibly an extract from, but really reprinted in, the following:—

— [Another edition.] See SZÉCHENYI (B.) Count. Gróf Széchenyi B. Keletázsiai utjának tudományos eredménye. Köt. II. 4°. 1897.

**KANJILAL** (UPENDRANATH) See UPENDRANATH KANJILAL.

**KANMACHER** (FREDERICK) Essays on the Microscope; . . . The second edition, with . . . additions . . . by F. Kanmacher. See ADAMS (G.) *the Younger*. 4°. 1798.

**KANNENBERG** (KARL) Kleinasien's Naturschätze; seine wichtigsten Tiere, Kulturpflanzen und Mineral-schätze vom wirtschaftlichen und kulturgeschichtlichen Standpunkt . . . mit Beiträgen von . . . Schäffer, *etc.* pp. xii, 278: 32 pls., 2 maps. 8°. Berlin, 1897.

**KANOLD** (JOHANN) [1679-1729] Museographia, oder Anleitung zum rechten Begriff und nützlicher Anlegung der Museorum . . . Auf Verlangen, mit einigen Zusätzen und dreyfachen Anhang, vermehret von D. J. Kanold. See NEICKELIUS (C. F.) *pseud.* 4°. 1727.

**KANSAS**, *State of*.—Board of Irrigation Survey and Experiment.

Report . . . for 1895 and 1896. 8°. Topeka, 1897.

**KANSAS**, *State of*.—GEOLOGICAL SURVEY. Report of the geological survey of Miami County, Kansas, by G. C. Swallow . . . and F. Hawn. pp. 24. 8°. Kansas City, Mo., 1885.

Subsequently incorporated in the "Preliminary Report . . . By G. C. Swallow."

**Kansas**, *State of*.—GEOLOGICAL SURVEY. Preliminary Report . . . By G. C. Swallow. [Containing reports by F. Hawn, *etc.*] pp. 198. 8°. Lawrence, 1886.

**Kansas**, *State of*.—GEOLOGICAL SURVEY. First Annual Report [for 1864] on the geology of Kansas. By B. F. Mudge. pp. 56. 8°. Lawrence, 1866.

**KANSAS ACADEMY OF SCIENCE**. [Founded 1867.] Transactions, *etc.* Vol. IV—8°. Topeka, Kansas, 1875—

Vol. I-III were published with the Reports of the State Board of Agriculture.

— Vol. I-III. Reprint. pp. 135: text illust.

8°. Topeka, 1895-96.

— General Index to . . . Vols. I-XVII, 1872-1900. 8°. [Topeka, 1903.]

Issued as part of Vol. XVIII.

**Kansas Academy of Science**. A Catalogue of the Birds of Kansas . . . Third edition. See SNOW (F. H.) 8°. 1875.

**KANSAS CITY SCIENTIST, The**. The Hoosier Naturalist. Published for the advancement of popular Science, with Ornithology, Oology and Taxidermy as specialties. (R. B. Trouslot, Editor.) Vol. I & II. 8°. Valparaiso, Ind., 1886-87.

Wanting Vol. I, no. 1-8.

— Vol. III. 4°. Valparaiso, Ind., 1888.

[Continued as:]

The Naturalist. Vol. IV. 4°. Kansas City, Mo., 1889-90.

[Continued as:]

The Kansas City Scientist, *etc.* Vol. V. 8°. Kansas City, Mo., 1891.

**KANSAS UNIVERSITY QUARTERLY, The**. See LAWRENCE.—UNIVERSITY OF KANSAS.

**KANT** (IMMANUEL) [1724-1804] I. Kant's physische Geographie. Auf Verlangen des Verfassers, aus seiner Handschrift herausgegeben und zum Theil bearbeitet von D. F. T. Rink. 2 Bd. [in 1.] 8°. Königsberg, 1802.

**KAPFFER** (GEORG) Kurtze und gründtliche Underweisung, wie die weisse Maulbeer-Bäume, in diesen Landen auff unterschiedliche Weiss, zu Erzüglung der Seyden-Würmen, dem allgemainen Wesen zum besten sollen gepflantz werden. Sambt einem aussführlichen Bericht, wie die Seyden-Würm ernehret, aufgebracht, underhalten . . . Auss dem Frantzösischen in das Hochteutsche übersetzt [by G. Kapffer], *etc.* pp. [x], 231 [6]: 4 pls., engr. title. 8°. Wienn, 1669.

**KAPP** (CHRISTIAN) *Neptunismus und Vulkanismus in Beziehung auf V. Leonhard's Basalt-Gebilde.* pp. viii, 222. 8°. Stuttgart, 1834.

**KAPPEL** (AUGUST WILHELM) & **Kirby** (W. E.) *British and European Butterflies and Moths (Macrolepidoptera).* pp. xvi, 273: 30 pls. col. 8°. London & New York [1896].

A copy of the "specimen plate" containing a selection of the figures is inserted at the end.

**KAPPIUS** (CHRISTIANUS ERHARDUS) [1739-1824] *Motum humorum in Plantis cum motu humorum in Animalibus comparat . . .* C. E. Kappius. 4°. Lipsiae, 1763.

**KAPPLER** (AUGUST) [1815-1887] *Surinam, sein Land, seine Natur, Bevölkerung, &c.* pp. [iii], 383: 1 map, text illust. 8°. Stuttgart, 1887.

**KARAKASH** (NIKOLAI IVANOVICH) [Geological description of the northern portion of the projected railroad route across the Caucasus, with the description of the Fossils of the whole route.] See **INOSTRANTZEV** (A. A.) *Chrez glavnuu Kavkazskii khrebet, &c.* 4°. 1896.

**Karakash** (N. I.) & **Bossikov** (K.) *Excursion zum Zeigletscher.* pp. 18: 4 pls., text illust. See CONGRÈS GÉOLOGIQUE INTERNATIONAL. *Seventh Session.* Guide des Excursions du VII. Congrès, &c. 8°. 1897.

**Karakash** (N. I.) & **Bouguéwitsch** (K.) *Excursion géologique aux environs de Kislowodsk et de Kislowodsk à l'Elbrous.* pp. 12: 2 pls. (col.), 1 map geol. col., text illust. See CONGRÈS GÉOLOGIQUE INTERNATIONAL. *Seventh Session.* Guide des Excursions du VII. Congrès, &c. 8°. 1897.

**KARAMYSCHEW** (ALEXANDRE) *Dissertatio academica demonstrans necessitatem promovendae historiae naturalis in Rossia, cujus partem primam . . . praeside . . . C. von Linné . . . submittit . . . A. de Karamyschew, &c.* pp. [vi], 34 [10]: 1 pl. 4°. Upsaliae, 1766.

— [Another edition entitled:] *Necessitas Historiae Naturalis Rossiae, &c.* See **LINNAEUS** (C.) C. Linnæi . . . *Amenitates Academicæ, &c.* Vol. VII. 8°. 1769.

— — Editio secunda. 8°. 1789.

**KARELIN** (GHEORGHORII SILVICH) *Catalogus Coleopterorum in Sibiria orientali a . . . G. S. Karelin collectorum.* See **FISCHER VON WALDHEIM** (G.) 8°. [1842.]

**Karelin** (G. S.) *Extrait du journal d'un voyage fait en Djeougarie, ou Sungarie.* See MOSCOW.—SOCIÉTÉ IMPÉRIALE DES NATURALISTES. *Jubilæum semisæcularem Doct. . . G. Fischer de Waldheim, &c.* fol. 1847.

**Karelin** (G. S.) & **Kirilov** (I.) *Enumeratio Plantarum 1840. in regionibus Altaicis et confinibus collectorum.* 8°. Moscow, 1841.

Bull. Soc. imp. Nat. Moscou. 1841, pp. 369-459, & 703-870.

— *Supplementum, &c.* See **SHCHEGHLEEV** (S. S.) *Nouveau Supplément à la Flore Altaïque, &c.* 8°. 1854.

**Karelin** (G. S.) & **Kirilov** (I.) *Enumeratio Plantarum in desertis Songoriæ Orientalis et in jugo summorum alpium Alatu anno 1841 collectorum.* 8°. [Moscow,] 1842.

Bull. Soc. imp. Nat. Moscou. 1842, pp. 129-180: 321-453: 503-542.

**KARL** (JOHANN) See **KÁROLI** formerly **KARL** (JÁNOS)

**KARLEWSKI** (ALOYSIUS) *Ueber den Zahnwechsel der Säuger.* Inaugural-Dissertation, &c. pp. 46. 8°. Berlin, 1896.

**KARLSBAD.** See **CARLSBAD.**

**KARLSRUHE.** See **CARLSRUHE.**

**KARLSSON** (G. A.) *Transfusionsväfnaden hos Conifererna.* pp. 58: 1 pl. See LUND.—**KAROLINSKA UNIVERSITETET.** Acta, &c. Tom. XXIV, no. 7. 4°. 1888.

**KARLSSON** (VIKTOR) [For official publications in connection with the "Kartblad"] See SWEDEN.—*Sveriges Geologiska Undersökning.*

**KARNOJITEKY** (A.) See **KARNOZHITSKIĬ** (A. N.)

**KARNOZHITSKIĬ** (ALEKSANDRE NIKOLAEVICH) *Gisement de Minéraux d'Eugénie-Maximilianovna.* pp. 2. See CONGRÈS GÉOLOGIQUE INTERNATIONAL. *Seventh Session.* Guide des Excursions du VII. Congrès, &c. 8°. 1897.

**KARNTEN,** *Naturhistorisches Landesmuseums von.* See **KLAGENFURT.**

**KÁROLI** formerly **Karl** (JÁNOS) [—1882] *Kalauz a Magyar - Nemzeti Museum Halguyjteményében.* See BUDAPEST.—**MAGYAR-NEMZETI MUSEUM.** 8°. 1879.

**Károli** formerly **Karl** (J.) *Prodromus Piscium Asiæ orientalis a . . . J. Xantus . . . 1868-70 collectorum.* *Elölleges Jelentés, &c.* pp. 41. 8°. [Budapest,] 1882.

Természettudományi Füzetek. Tom. v.

**KAROLINSKA UNIVERSITETET I LUND.** See LUND.

**KARPELLES** (LAJOS) *Adalékok Magyarország Atka-Faunájához.* [Additions to the Mite-Fauna of Hungary.] pp. 54: 8 pls. See BUDAPEST.—**MAGYAR TUDOMÁNYOS AKADÉMIA.** *Mathematikai s Természettudományi Közlemények, &c.* Köt. XXV, szám 3. 8°. 1893.

**KARPINSKIĬ** (ALEKSANDRE PETROVICH) [1846-] *Die fossilen Pteropoden am Ostabhange des Urals.* pp. 20: 1 pl., text illust. See ST. PETERSBURG.—**ACADÉMIE IMPÉRIALE DES SCIENCES.** *Mémoires, &c.* Sér. VII, tom. XXXII, no. 1. 4°. 1884.

**Karpinskiĭ** (A. P.) *Gheologhicheskaya Karta vostochnago sklona Urala, &c.*—*Geologische Karte des Ostabhanges des Urals (mit Ausnahme des Centralgebirges) . . . Massstab 1: 420,000 [i.e. 1 in. = 6½ m. about].* See URAL MOUNTAINS. [Maps.] 3 sh. col. 1884.

**Karpinskiĭ** (A. P.) *Über die Ammonoiten der Artinsk-Stufe, und einige mit denselben verwandte carbonische Formen.* pp. 104: 5 pls., text illust. See ST. PETERSBURG.—**ACADÉMIE IMPÉRIALE DES SCIENCES.** *Mémoires, &c.* Sér. VII, tom. XXXVII, no. 2. 4°. 1889.

**Karpinskiĭ** (A. P.) *Carte géologique de la Russie d'Europe (échelle 1: 520,000 [or rather 1: 2,520,000, i.e. 1 in. = 40 m. about]) . . . Note explicative.* See RUSSIA.—*Comité Géologique.* 8°. 1893.

**Karpinskiĭ** (A. P.) *Versant oriental de l'Oural d'Oujom à Ekathérinebourg.* pp. 44: 3 pls., text illust. See CONGRÈS GÉOLOGIQUE INTERNATIONAL. *Seventh Session.* Guide des Excursions du VII. Congrès, &c. 8°. 1897.

**Karpinskiĭ** (A. P.) *Ob ostatkakh Edestid i o novom ikh rodye Helicoprion.* [On remains of *Edestus* and on the new genus *Helicoprion.*] pp. 67: 4 pls., text illust. See ST. PETERSBURG.—**ACADÉMIE IMPÉRIALE DES SCIENCES.** *Mémoires, &c.* Sér. VIII, tom. VIII, no. 7. 4°. 1899.

- Karpinskii** (A. P.) & **Chernushchev** (T. N.) Obshchaya Gheologicheskaya Karta Evropeiskoi Rossii. List 139.—Orographicheskii ocherk... Ob'yasnitel'naya zamyechaniya k kartye.—Carte géologique générale de la Russie d'Europe. Feuille 139.—Description orographique... Explication de la Carte. russ. with FR. summary. pp. 113. See RUSSIA.—Comité Géologique. Mémoires, &c. Vol. III, no. 2. 4°. 1886.
- KARR** (H. SETON) See SETON-KARR.
- KARRER** (FELIX) [1825–1903] Ueber das Auftreten der Foraminiferen in den brakischen Schichten (Tegel und Sand) des Wiener Beckens. pp. 31. 8°. [Vienna, 1863.] Sitzungsab. k. Akad. Wissensch. Wien. Bd. XLVIII.
- Karrer** (F.) Die Foraminiferen-Fauna des tertiären Grünsandsteines der Orakei-Bay bei Auckland. See AUSTRIA-HUNGARY. Reise der... Fregatte Novara... 1857–59, &c. Geologischer Theil, Bd. I, abth. 2. 4°. 1865.
- Karrer** (F.) Ueber das Auftreten der Foraminiferen in den Mergeln der marinen Uferbildungen (Leythakalk) des Wiener Beckens. pp. 31 : 2 pls. 8°. [Vienna, 1865.] Sitzungsab. k. Akad. Wissensch. Wien. Bd. L.
- Karrer** (F.) Zur Foraminiferenfauna in Oesterreich. pp. 38 : 3 pls. 8°. [Vienna, 1867.] Sitzungsab. k. Akad. Wissensch. Wien. Bd. LV.
- Karrer** (F.) Die miocene Foraminiferen-Fauna von Kostej im Banat. pp. 73 : 5 pls. 8°. [Vienna, 1868.] Sitzungsab. k. Akad. Wissensch. Wien. Bd. LVIII.
- Karrer** (F.) Geologie der Kaiser Franz Josefs Hochquellen-Wasserleitung. Eine Studie in den Tertiärbildungen am Westrande des Alpen Theiles der Niederung von Wien. pp. xiii, 420 : 16 pls. (12 col.), 4 maps (2 col.), text illust. See AUSTRIA-HUNGARY.—Kaiserlich-Königliche Geologische Reichsanstalt. Abhandlungen, &c. Bd. IX. 4°. 1877.
- Karrer** (F.) Die Kaiser Franz Josefs Hochquellen-Wasserleitung. Geologische Schilderung. pp. 38 : 2 pls. See HAUER (F. VON) & NEUMAYR (M.) Führer zu den Excursionen der Deutschen geologischen Gesellschaft, &c. Pt. II. 8°. 1877.
- Karrer** (F.) Ueber die Foraminiferen der tertiären Thone von Luzon. See DRASCHE (R. VON) Fragmente zu einer Geologie der Insel Luzon, &c. 4°. 1878.
- Karrer** (F.) Foraminíferos de las margas terciarias de la Isla de Luzon (Filipinas). pp. 26 : 2 pls. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. VII. 8°. 1880.
- Karrer** (F.) Der Boden der Hauptstädte Europa's. Geologische Studie, &c. pp. 68 : 1 pl., text illust. 8°. Wien, 1881.
- Karrer** (F.) Die Wasserversorgung der grossen Städte in Süddeutschland. pp. 13. 8°. [Wien, 1892.] Reprint from the "Monatblätter des wissenschaftlichen Club in Wien," No. 8.
- KARSCH** (ANTON) [1822–1892] Bemerkungen über die Begattung der Limnäen. See STEENSTRUP (J. J. S.) Untersuchungen über das Vorkommen des Hermaphroditismus in der Natur, &c. 4°. 1846.
- Karsch** (A.) Phanerogamen-Flora der Provinz-Westfalen... Mit beständiger Rücksicht auf Cryptogamie und Entomologie und einem Anhang der am meisten verbreiteten Zier- und Culturpflanzen. pp. lxii, 842. 8°. Münster, 1853.
- Karsch** (A.) [Flora der Provinz Westfalen. Ein Taschenbuch zu botanischen Excursionen. 8°. Münster, 1856.] Wanting.
- Dritte... Auflage. pp. lx, 328. 12°. Münster [1875].
- Karsch** (A.) [Die Insektenwelt. Ein Taschenbuch zu entomologischen Excursionen, &c. 8°. Münster, 1863.] Wanting.
- Zweite... Auflage. pp. cxliv, 702 : text illust. 8°. Leipzig, 1883.
- Karsch** (A.) Vademecum botanicum. Handbuch zum Bestimmen der in Deutschland wildwachsenden, sowie... kultivierten Pflanzen. pp. lv, 1094, 1 : text illust. 8°. Leipzig, [1886–] 1894.
- KARSCH** (FERDINAND ANTON FRANZ) [1853–] Gliederthiere der Expedition nach Kufra. See ROHLFS (F. G.) Kufra, &c. 8°. 1881.
- Karsch** (F. A. F.) See ENTOMOLOGISCHE NACHRICHTEN... Herausgegeben von... F. Karsch. Jahrg. x→ 8°. 1884→
- Karsch** (F. A. F.) Die Erdlaus *Tychea phaseoli*, eine neue Gefahr für den Kartoffelbau. Nebst einer kurzen Uebersicht der Kartoffelfeinde aus der Classe der Insecten. pp. 20 : text illust. 8°. Berlin, 1886. Entom. Nachricht. Jahrg. XI.
- Karsch** (F. A. F.) Berliner Entomologische Zeitschrift... Herausgegeben... unter Redaction von... F. Karsch. Bd. XXXIII–XL, hft. 1. See BERLIN.—ENTOMOLOGISCHER VEREIN. 8°. 1889–95.
- Karsch** (F. A. F.) [Myriopoda of the Teleki Expedition.] See HOEHNEL (L. VON) Zum Rudolph-See und Stephanie-See, &c. 8°. 1892.
- Karsch** (F. A. F.) Ueber die auf der Irangi-Expedition gesammelten Orthoptera und Lepidoptera. See WERTHER (C. W.) Die mittleren Hochländer des nördlichen Deutsch-Ost-Afrika, &c. 8°. 1898.
- KARSTEN** (CARL JOHANN BERNHARD) [1782–1853] Archiv für Bergbau und Hüttenwesen, &c. Bd. I–XX. [Continued as:] Archiv für Mineralogie, Geognosie, Bergbau und Hüttenkunde. Herausgegeben von... C. J. B. Karsten, &c. Bd. I–XXVI. See ARCHIV FÜR MINERALOGIE, GEOGNOSIE, BERGBAU UND HÜTTENKUNDE. 8°. 1818–55.
- KARSTEN** (CARL WILHELM GUSTAV HERMANN) [1817–] Gesammelte Beiträge zur Anatomie und Physiologie der Pflanzen. 2 Bd. illust. col. 4°. Berlin, 1865, 90.
- Karsten** (CARL W. G. H.) De cella vitali. pp. 72 : 2 pls. 8°. Berolini [1843].
- Karsten** (CARL W. G. H.) Die Vegetationsorgane der Palmen. Ein Beitrag zur vergleichenden Anatomie und Physiologie. pp. 163 : 9 pls. 4°. Berlin, 1847.
- Karsten** (CARL W. G. H.) Auswahl neuer und schön blühender Gewächse Venezuela's, &c. pp. 40 : 12 pls. col. 4°. Berlin, 1848.
- Karsten** (CARL W. G. H.) Die medicinischen Chinarrinden Neu-Granada's. pp. 70 : 2 pls. 8°. Berlin, 1858.
- Karsten** (CARL W. G. H.) Floræ Columbiae terrarum-que adjacentium specimina selecta in peregrinatione duodecim annorum observata, &c. 2 Tom. illust. col. fol. Berolini, 1858–69.

- Karsten** (CARL W. G. H.) Das Geschlechtsleben der Pflanzen und die Parthenogenesis. pp. [iv.] 52: 2 pls. 4°. Berlin, 1860.
- Karsten** (CARL W. G. H.) Plantarum Familiæ secundum ordines naturales dispositæ. a.s.h. Berolini, 1861.
- Karsten** (CARL W. G. H.) Histologische Untersuchungen. pp. [iv.] 78: 3 pls. 4°. Berlin, 1862.
- Karsten** (CARL W. G. H.) Entwicklungserscheinungen der organischen Zelle. pp. 23: 1 pl. 8°. Berlin, 1863. Poggendorff's Annalen. Bd. cxviii.
- Karsten** (CARL W. G. H.) Botanische Untersuchungen aus dem Physiologischen Laboratorium, &c. Bd. i.† See BERLIN.—LANDWIRTSCHAFTLICHE LEHRANSTALT. 8°. (1865–) 1867.
- Karsten** (CARL W. G. H.) The Chinchona species of New Granada, containing the botanical descriptions of the species examined by Drs. Mutis and Karsten; with some account of those botanists, &c. See MARKHAM (Sir C. R.) 8°. 1867.
- Karsten** (CARL W. G. H.) Chemismus der Pflanzenzelle. Eine morphologisch-chemische Untersuchung der Hefe, mit Berücksichtigung der Natur, des Ursprunges und der Verbreitung der Contagien. pp. [iv.] 90. 8°. Wien, 1869.
- Karsten** (CARL W. G. H.) Zur Geschichte der Botanik. pp. vii, 37. 4°. Berlin, 1870. Allgem. Wiener Med. Zeitung. 1870.
- Karsten** (CARL W. G. H.) Deutsche Flora. Pharmaceutisch-medicinische Botanik, &c. pp. [vi.] iv, 1284: text illust. 8°. Berlin, 1880–83.
- [Another edition entitled:] Flora von Deutschland, Oesterreich und der Schweiz. Mit Einschluss der fremdländischen medicinisch- und technisch-wichtigen Pflanzen, Drogen und deren chemisch-physiologischen Eigenschaften . . . Zweite . . . Auflage, &c. 2 Bd. illust. 8°. Gera-Untermhaus, 1895.
- Karsten** (CARL W. G. H.) Illustriertes Repetitorium der pharmaceutisch-medicinischen Botanik und Pharmacognosie. pp. iv, 310: text illust. 8°. Berlin, 1886.
- KARSTEN** (DIETRICH LUDWIG GUSTAV) [1768–1810] Museum Leskeanum . . . quod ordine systematico disposuit atque descripsit D. L. G. Karsten. 2 Vol. illust. col. 8°. Lipsie, 1789.
- Vol. I. Regnum Animale. (Vita N. G. Leakei.—Classis v. Insecta. Cura J. J. Zschachii.)  
[Zschachii's portion was first issued in 1788 under the title:— "Museum N. G. Leakeanum. Pars Entomologica." It is here reproduced with the original pagination.]  
„ II. Regnum Minérale.  
[There is a second title-page, which reads:— "Des Herrn N. G. Leake . . . hinterlassenes Mineralkabinet."]
- Karsten** (D. L. G.) Freymüthige Gedanken über . . . Werners Verbesserungen in der Mineralogie, nebst einigen Bemerkungen über . . . Karstens Beschreibung des vom sel. Leske hinterlassenen Mineralien-Cabinetts. See ESTNER (F. J. A.) 8°. 1790.
- Karsten** (D. L. G.) Ueber Herrn Werners Verbesserungen in der Mineralogie; auf Veranlassung der freimüthigen Gedanken, &c., des Herrn Abb Estner. pp. 79. 8°. Berlin, 1793.
- Karsten** (D. L. G.) [Tabellarische Uebersicht der mineralogisch-einfachen Fossilien. fol. Berlin, 1791.] Wanting.
- Zweite . . . Auflage. pp. xii, 35. fol. Berlin, 1792.
- Karsten** (D. L. G.) Mineralogische Tabellen mit Rücksicht auf die neuesten Entdeckungen, &c. pp. viii, 79. fol. Berlin, 1800.
- Zweite . . . Auflage. pp. xiv, 103. fol. Berlin, 1808.
- KARSTEN** (GEORG) Über die Anlageseitlicher Organe bei den Pflanzen, &c. pp. 32: 3 pls. 8°. Leipzig, 1836.
- Karsten** (GEORG) Ueber die Mangrove-Vegetation im Malayischen Archipel. Eine morphologisch-biologische Studie. pp. v, 71: 11 pls. See BIBLIOTHECA BOTANICA. Hft. xxii. 4°. 1891.
- Karsten** (GEORG) & Schenck (H.) Vegetationsbilder, herausgegeben von . . . G. Karsten [and] . . . H. Schenck, &c. Hft. i→ 4°. Jena, 1903→
- KARSTEN** (GUSTAV) [1820–1900] See ARCHIV FÜR MINERALOGIE, GEOGNOSIE, BERGBAU UND HÜTTENKUNDE. Bd. xxvi. [Edited by G. Karsten.] 8°. 1854–55.
- Karsten** (GUSTAV) Die Versteinerungen des Uebergangsgebirges in dem Geröll der Herzogthümer Schleswig und Holstein. pp. 85: 25 pls. 4°. Kiel, 1869.
- Karsten** (GUSTAV) [For official papers in connection with the Commission] See GERMANY.—Kommission zur Wissenschaftlichen Untersuchung der Deutschen Meere, in Kiel.
- KARSTEN** (HERMANN) Assistant at the "K. Forstakademie zu Tharand." Die Einwirkung des Lichts auf das Wachsthum der Pflanzen, beobachtet bei Keimung der Schminkbohnen. Inaugural-Dissertation, &c. pp. 25, 2 tabs. 8°. Jena, 1870.
- KARSTEN** (HERMANN) Botanist. See KARSTEN (CARL WILHELM GUSTAV H.)
- KARSTEN** (HERMANN) Mineralogist [1809–1877] De Crystallographiæ mathematicæ problematibus nonnullis dissertatio inauguralis, &c. pp. 30. 4°. Berlin, 1829.
- Karsten** (HERMANN) Mineralogist. Ueber die Vulkane der Anden. Vortrag, &c. pp. 26. 4°. Berlin, 1857.
- Karsten** (HERMANN) Mineralogist. Lehrbuch der Krystallographie. pp. viii, 169: text illust. 8°. Leipzig, 1861.
- Allgemeine Encyclopädie der Physik. Bd. ii.
- Karsten** (HERMANN) Mineralogist. Géologie de l'ancienne Colombie Bolivarienne, Vénézuëla, Nouvelle Grenade et Ecuador. pp. 62: 3 pls., 1 map col. 4°. Berlin, 1886.
- The original paper, "Über die geognostischen Verhältnisse des westlichen Columbiens, der heutigen Republiken Neu-Granada und Ecuador," was published in the "Amtlicher Bericht Versammlung. Deutsch. Naturf. Ärzte 1856." No. xxxii.
- KARSTEN** (PETER ADOLF) [1834–] Mycologia Fennica. 4 Pt. [in 1 Vol.] 8°. Helsingfors, 1871–79.
- Karsten** (P. A.) Hymenomycetes Fennici. pp. 40. See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. ii, no. 1. 8°. 1881.
- Karsten** (P. A.) Revisio monographica atque synopsis Ascomycetum in Fennia hucusque detectorum. pp. 174. See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. ii, no. 6. 8°. 1885.
- Karsten** (P. A.) Sphærospideæ hucusque in Fennia observatæ. pp. 86. See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. vi, no. 2. 8°. 1890.
- Karsten** (P. A.) Symbolæ ad Mycologiam Fennicam. 2 Pt. See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. ix, no. 1; xi, no. 5. 8°. 1893, 95.

**KASHIN** (N.) Kitaishii koren Zhen'shen. [On the Chinese root 'Ginseng.'] pp. 8. See KAZAN.—OBSHCHESTVO ESTESTVOISPUITATELI, &c. Trudui, &c. Tom. II. [Pt. 2.] 4°. 1873.

**KASSEL.** See CASSEL.

**KASSNER** (GEORG MAX JULIUS) [1858–] Ueber das Mark einiger Holzpflanzen. pp. 38: 2 pls. 8°. Breslau, 1884.

**Kassner** (G. M. J.) Repetitorium der Botanik, &c. pp. x, 100. 8°. Breslau, 1887.

Forming Tbl. III of the "Repetitorium der medicinischen Hilfswissenschaften, Chemie, Physik, Botanik und Zoologie," &c.

**KASSNER** (THEODORE) Geological Sketch Map of the De Kap Gold Field, &c. [Scale 1 m. = 2½ in. about.] 2 sh. col. See TRANSVAAL. [Maps.] 1899.

**Kassner** (T.) Geological Map of the west Witwatersrand Gold Fields, &c. [Scale 1 in. = 371 yards.] 4 sh. col. See TRANSVAAL. [Maps.] 1903.

**KASTHOFER** (KARL) Bemerkungen über die Wälder und Alpen des Bernerischen Hochgebirgs, &c. pp. xvi, 200. 8°. Aarau, 1818.

**KASTNER** (KARL WILHELM GOTTLÖB) [1783–1857] See ARCHIV FÜR DIE GESAMMTE NATURLEHRE . . . herausgegeben von . . . K. W. G. Kastner. 27 Bd. 8°. 1824–35.

**KAT** (HIDDE DIRKS) Dagboek eener reize ter Walvischen Robben-Vangst gedaan in . . . 1777–78. [Edited with a Voorbericht by "M. M.," dated 1817.] pp. viii, 76: 1 map. 8°. Haarlem, 1818.

**KÁTAI** (GÁBOR) [1831–1878] A. Királyi Magyar Természettudományi Társulat Története alapittatásától fogva Máig, &c. [History of the Academy from its foundation.] See BUDAPEST.—KIRÁLYI MAGYAR TERMÉSZETTUDOMÁNYI TÁRSULAT. 8°. 1868.

**KATE** (HERMANN F. C. TEN) Anthropologie des anciens habitants de la région Calchaquie. pp. 62: 19 pls., text illust. Caractères physiques des Guayaquis. pp. 38: 8 pls., text illust. See LA PLATA, Town of.—MUSEO DE LA PLATA. Anales, &c. Sección Antropológica. No. 1 & 2. fol. 1896, 97.

**KATIĆ** (D. L.) Prilog Kriptogamnoi Flori okoline Kraguievtza. [Supplement to the Cryptogamic Flora of Kragujevats.] 8°. [Kragujevats, 1899.] Izvešt. Ghlinaa. Knez. Milosh. Belikogh. 1898–9, pp. 23–25.

**KATTER** (FRIEDRICH CARL ALBERT) [1842–] See ENTOMOLOGISCHE NACHRICHTEN. Herausgegeben von . . . F. Katter. Jahrg. I–IX. 8°. 1875–84.

**Katter** (F. C. A.) Monographie der Europäischen Arten der Gattung *Meloë*, mit besonderer Berücksichtigung der Biologie dieser Insekten. 2 Pt. pp. 61. 8°. Putbus, 1883–85. Beilage Jahresb. k. Pädagogiums Putbus. 1882–3 & 1884–5.

**KATZER** (BEDŘICH) See KATZER (F.)

**KATZER** (FRIEDRICH) [1861–] Elemente der mathematischen Krystallographie in neuer leichtfasslicher Darstellung. Nach den Vorträgen von . . . J. Krejčí . . . Herausgegeben von F. Katzer. See KREJČÍ (J.) 8°. 1886.

**Katzer** (F.) Geologie von Böhmen. Der geognostische Aufbau und die geologische Entwicklung des Landes. Mit besonderer Berücksichtigung der Erzvorkommen und der verwendbaren Minerale und Gesteine. pp. xii, 1606: 4 maps (1 geol. col.), 4 ports., text illust. 8°. Prag, 1889–92.

The coloured geological map, on the scale of 1 in. = 1½ m., is entitled "Geologische Übersichtskarte von Böhmen."

— Zweite Auflage. Lief. I→ illust. 8°. Prag, 1902→

**Katzer** (F.)

Príspevky ku poznání Permu Českokobrodského a Černokosteleckého. [Contribution to a knowledge of the Permian of Českokobrod and Černokostelec.] pp. 30: 5 pls., 1 map.

Rudní obor Kutnohorský. [The ore-bearing district of Kuttenberg.] pp. 45: 4 pls., 1 map.

See PRAGUE.—ČESKÁ AKADEMIE ČÍSARŮ FRANTIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. IV, čís. 23 & 31. 8°. 1895.

**Katzer** (F.)

Beiträge zur Palaeontologie des älteren Palaeozoicums in Mittelböhmen. pp. 17: 2 pls.

Vorbericht über eine Monographie der fossilen Flora von Rossitz in Mähren. pp. 26.

See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1895, no. 14 & 24. 8°. 1896.

**Katzer** (F.)

Phytopalaeontologischen Notizen. pp. 7: 1 pl.

Beitrag zur Kenntniss des älteren Palaeozoicums im Amazonasgebiete. pp. 26: 3 pls.

See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1896, no. 13 & 29. 8°. 1897.

**Katzer** (F.)

Das Wasser des unteren Amazonas. pp. 38.

Das Amazonas-Devon und seine Beziehungen zu den anderen Devongebieten der Erde. pp. 50: 1 map.

See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1897, no. 17 & 46. 8°. 1898.

**Katzer** (F.) Ueber die Grenze zwischen Cambrium und Silur in Mittelböhmen. pp. 18: text illust.

See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1900, no. 18. 8°. 1901.

**Katzer** (F.) Zur Verbreitung der Trias in Bosnien. pp. 15. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1901, no. 21. 8°. 1902.

**KAUFFMANN** (NICOLAUS) Beitrag zur Kenntniss von *Pistia Texensis*, Klotzsch. pp. 12: 1 pl. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XI, no. 2. 4°. 1867.

**KAUFMANN** (A.) Das Gebiet des Weissen Flusses und dessen Bewohner. pp. 206: 1 map. 8°. Brixen, 1861.

**KAUFMANN** (ERNST) Zeitschrift für Acclimatisation . . . Herausgegeben von E. Kaufmann. Bd. I–V. See BERLIN.—ACCLIMATISATIONS VEREIN. 8°. 1858–63.

**KAUFMANN** (FRANZ JOSEPH) Untersuchungen über die Mittel- und Ostschweizerische subalpine Molasse, &c. pp. 135: 3 pls. col. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XVII. 4°. 1860.

**Kaufmann** (F. J.) Geologische Beschreibung des Pilatus. pp. xii, 168: 10 pls., 1 map (col.). See SWITZERLAND.—Carte Géologique Suisse. Beiträge zur geologischen Karte der Schweiz, &c. Lief. v. 4°. 1867. Wanting the plates.

**Kaufmann** (F. J.) Gebiete der Kantone Bern, Luzern, Schwyz und Zug, &c. (also entitled: Rigi und Molassegebiet der Mittelschweiz . . . Beilage: Systematisches Verzeichniss der marinen Arten der Helvetischen Stufe der Schweiz und Schwabens, von . . . K. Mayer.) pp. viii, 534: 5 pls. (3 col.), 1 map col. & map [= Bl. VIII.] See SWITZERLAND.—Carte Géologique Suisse. Beiträge zur geologischen Karte der Schweiz, &c. Lief. XI. 4°. & s.sh. 1872.

- Kaufmann** (F. J.) Kalkstein- und Schiefergebiete der Kantone Schwyz und Zug und des Bürgenstocks bei Stanz, &c. pp. xii, 180: 5 pls. (3 col.), text illust. See SWITZERLAND.—*Carte Géologique Suisse*. Beiträge zur geologischen Karte der Schweiz, &c. Lief. xiv, abth. 2 a. 4°. 1877.
- Kaufmann** (F. J.) Emmen- und Schlierengegenden nebst Umgebungen bis zur Brünigstrasse und Linie Lungern-Grafenort . . . von F. J. Kaufmann, &c. pp. viii, 608. Atlas, pp. 12: 30 pls. (6 col.) See SWITZERLAND.—*Carte Géologique Suisse*. Beiträge zur geologischen Karte der Schweiz, &c. Lief. xxiv, thl. 1. 4°. 1886.
- Kaufmann** (F. J.) Geologische Skizze von Luzern und Umgebung. pp. 12: 1 map col. 4°. Luzern, 1887. Beilage Jahrb. Kantonschule u. d. Theologie Luzern. 1886-87.
- KAUFMANN** (MAURICE) Les Vipères de France: morsures; traitement. pp. vi, 180: 1 pl. col. 8°. Paris, 1893.
- KAUFMANN-BAYER** (ROBERT) Schweizer Flora. Eine Pflanzenkunde für Schweizerische Mittelschulen, &c. pp. viii, 203. 8°. Frauenfeld, 1884.
- KAUKASISCHES MUSEUM, &c.** See TIFLIS.—KAVKAZSKII MUZEI, &c.
- KAULFUSS** (GEORG FRIEDRICH) [—1830] Cryptogamie. See STURM (J.) Deutschlands Flora, &c. Abth. II, hft. 15 & 16. 12°. 1815-18.
- Kaulfuss** (G. F.) Enumeratio Filicum, quas in itinere circa terram legit . . . A. de Chamisso adjectis in omnia harum Plantarum genera permultasque species non satis cognitatas vel novas animadversionibus. pp. vi, 300: 2 pls. 8°. Lipsiæ, 1824.
- Kaulfuss** (G. F.) Erfahrungen über das Keimen der Charen, nebst andern Beyträgen zur Kenntniss dieser Pflanzengattung. pp. [viii], 92: 1 pl. 8°. Leipzig, 1825.
- Kaulfuss** (G. F.) Das Wesen der Farrenkräuter, besonders ihrer Fruchtheile, zugleich mit Rücksicht auf systematische Anordnung betrachtet, und mit einer Darstellung der Entwicklung der *Pteris serrulata* aus dem Samen begleitet. Hft. I.† pp. 117 (xxiv): 1 pl. 4°. Leipzig, 1827.
- KAULLA** (HERMANN) Monographia Hyracis. Dissertatio inauguralis zoologico-zootomica, quam . . . præsiede G. Rapp . . . submittit H. Kaulla. pp. 22. 4°. Tübingæ, 1830.
- KAUNHOWEN** (FRIEDRICH) [1860-] Die Gastropoden der Maestrichter Kreide. Inaugural-Dissertation, &c. pp. 38. 8°. Berlin, 1887.
- Kaunhowen** (F.) Die Gastropoden der Maestrichter Kreide. pp. 132: 13 pls. See PALEONTOLOGISCHE ABHANDLUNGEN. Bd. VIII. 4°. 1897.
- KAUP** (JOHANN JACOB) [1803-1873] Allgemeine Zoologie in ihren Gattungsrepräsentanten nach den neuesten Untersuchungen dargestellt und mit den nöthigen Zugaben begleitet. 30 pls. (col.), with descriptive letterpress. Hft. 1-5.† 4°. Darmstadt [1827-28].
- Kaup** (J. J.) Skizzirte Entwicklungs-Geschichte und natürliches System der Europäischen Thierwelt . . . Erster Theil welcher die Vogelsäugethiere und Vögel, nebst Andeutung der Entstehung der letzteren aus Amphibien enthält. pp. xii, 203. 8°. Darmstadt & Leipzig, 1829.
- Kaup** (J. J.) Description d'Ossements fossiles de Mammifères inconnus jusqu'à présent, qui se trouvent au Muséum grand-ducal de Darmstadt, &c. 5 Pt. pp. [vi], 16, 119. Atlas, 32 pls. 4°. Darmstadt, 1832-39. Wanting the text to Pt. 5 (i.e., pp. 91-119). A photograph of the author has been prefixed to this copy.
- Kaup** (J. J.) Das Thierreich in seinen Hauptformen systematisch beschrieben von . . . J. J. Kaup, &c. 3 Bd. [in 2] illust. 8°. Darmstadt, 1835-37.
- Kaup** (J. J.) Akten der Urwelt, oder Naturgeschichte aller urweltlichen Thiere, &c. pp. x, 6: 1 pl., text illust. 8°. Darmstadt, 1841. An early issue (or proof?) of the first few pages of the following, with a woodcut inserted in the text, and a life of J. H. Merck, which are not in the complete work.
- Akten der Urwelt, oder Osteologie der urweltlichen Säugethiere und Amphibien. [Bd. I, hft. 1.†] pp. x, 54: 14 pls. 8°. Darmstadt, 1841.
- Kaup** (J. J.) Classification der Säugethiere und Vögel. pp. x, 144, 2 tabs.: 2 pls. 8°. Darmstadt, 1844. — Nachträge, &c. pp. vi, 14. 8°. Darmstadt, 1844.
- Kaup** (J. J.) Monographien der Genera der Falconidæ. 4°. [Jena, 1847.] Isis. 1847, Coll. 39-80, 83-121, 161-212, 241-283, 325-360, 361-396: 1 pl.
- Kaup** (J. J.) Die Familie der Eißvögel (*Alcedidæ*). pp. 21. 8°. [Darmstadt, 1848.] Verhandl. naturh. Verein. Hessen. Hft. II.
- Kaup** (J. J.) Monograph of the Falconidæ, systematically arranged. pp. 34. 8°. [London, 1849.] A translation by the author of the first or introductory portion of his paper in Oken's Isis of 1847, as improved in 1848, extracted from Jardine's "Contributions to Ornithology," 1849. The remainder appeared in the following number of that work [q.v.]
- Kaup** (J. J.) Erste zoologische Vorlesung. Ueber Classification der Vögel. pp. 4, x, 40. 8°. Darmstadt, 1849.
- Kaup** (J. J.) Beiträge zur näheren Kenntniss der urweltlichen Säugethiere. 5 Hft. 4°. Darmstadt & Leipzig, 1854-61. In the first part the text descriptive of each animal is separately pagged: the pagination of the succeeding parts is continuous for each one.
- Kaup** (J. J.) Catalogue of Apodal Fish in the . . . British Museum. See BRITISH MUSEUM (NATURAL HISTORY). Zoology. [Pisces.] 8°. 1856. The original drawings for the illustrations to this work are preserved in the Zoological Department Library.
- Kaup** (J. J.) Catalogue of Lophobranchiate Fish in the . . . British Museum. See BRITISH MUSEUM (NATURAL HISTORY). Zoology. [Pisces.] 12°. 1856.
- Kaup** (J. J.) Neue aalähnliche Fische des Hamburger Museums, &c. (Nachtrag.) pp. 29, 4: 5 pls. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. IV, abth. 2, no. 1. 4°. 1859.
- Kaup** (J. J.) Einige Cerambyciden der grossherzoglichen Sammlung zu Darmstadt. Beschrieben von J. J. Kaup. Abgebildet von F. Kerz. pp. 8: 3 pls. (col.) 4°. Darmstadt & Leipzig, 1866.
- Kaup** (J. J.) Ueber Tanysiptera und eine neue Art T. Rosenbergii. [pp. 4.] 8°. Darmstadt & Leipzig, 1866.
- Kaup** (J. J.) Prodromus zu einer Monographie der Passaliden . . . (Nachtrag zu den Passaliden der östlichen Halbkugel). pp. 31. 8°. [Munich, 1868.] Coleopterol. Hefte. Hft. IV.
- Kaup** (J. J.) Monographie der Passaliden. pp. 125: 6 pls. See BERLIN.—ENTOMOLOGISCHER VEREIN. Berliner Entomologische Zeitschrift. Jahrg. xv, hft. 4. 8°. 1871.
- Kaup** (J. J.) Grundriss zu einem System der Natur . . . nach des Verfassers Tode herausgegeben von . . . K. D. A. Röder. pp. iv, 128. 8°. Wiesbaden, 1877.
- Kaup** (J. J.) & Bronn (H. G.) Abhandlungen über die Gavial-Ärtigen Reptilien der Lias-Formation. pp. 47: 11 pls. fol. Stuttgart, 1841.

**Kaup (J. J.) & Klipstein (A. von)** Description d'un Crâne colossal de *Dinotherium giganteum*, trouvé dans la province Rhénane . . . de Hesse-Darmstadt, précédée d'une dissertation géologique, &c. See KLIPSTEIN (A. von) & KAUP (J. J.) 4°. & fol. 1837.

**Kaup (J. J.) & Scholl (J. B.)** Catalogue des plâtres des Ossements fossiles . . . dans le Cabinet d'Histoire Naturelle du Grand-Duc de Hesse. pp. 15: text illust. 8°. Darmstadt, 1832.

— [Another edition entitled:] Verzeichniss der Gypsabgüsse von den ausgezeichnetsten urweltlichen Thierresten des Grossherzoglichen Museum zu Darmstadt . . . Zweite . . . Ausgabe. pp. 28. 8°. Darmstadt, 1834.

**KAUBIN (CHR.)** Addenda et corrigenda ad Enumerationem Brynearum Dovrensiarum auctore N. C. Kindberg. pp. 25. See CHRISTIANIA.—VIDENSKABSELSKABET. Forhandlinger, &c. Aar 1889, no. 11. 8°. 1889 (1890).

**KAVKAZSKIĬ MUZEĬ I PUBLIČNAYA BIBLIOTEKA.** See TIFLIS.

**KAVRAĬSKIĬ (THEODOR THEODOROVICH) [1866-]** Lososevuiya (Salmonidæ) Kavkaza i Zakavkaz'ya.—Die Lachse der Kaukasusländer und ihrer angrenzenden Meere. 2 Pt. illust. See TIFLIS.—KAVKAZSKIĬ MUZEĬ, &c. 8°. 1896, 97.

**Kavraiskii (Th. Th.) & Zoghrat (N. Yu.)** Spiski i opisaniie Kollektzii Ruib Muzeya. [List and description of the collection of Fish in the Zoological Museum of the University of Moscow.] 2 Pt. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNAIYA ANTROPOLOGII I ETNOGRAFIĬ, &c. Izvestiya, &c. Tom. LVI, vuip. 1 & 3. 4°. 1889, 93.

Part 2 is by Kavraiskii alone.

**KAWANABE (DÔHÔ)** Ye-hon Taka Kagami, &c. [An illustrated mirror of Hawks. Drawings by Kawanabe Dôhō. Vol. II, pt. 1.] 8°. Tokio, 1901.

**KAWRAISKY (F. F.)** See KAVRAĬSKIĬ (Th. Th.)

**KAY (JAMES E. DE)** See DE KAY (J. E.)

**KAYSER (CHRISTIAN GOTTLOB)** Index locupletissimus librorum . . . Vollständiges Bücher-Lexicon enthaltend alle von 1750 . . . in Deutschland und in den angrenzenden Ländern gedruckten Bücher . . . bearbeitet . . . von C. G. Kayser, &c. 20 Thl. 4°. Leipzig, 1834-77.

[Continued as:]

C. G. Kayser's vollständiges Bücher-Lexicon . . . Bearbeitet von R. Haupt. Bd. XXI— 4°. Leipzig, 1883—

**KAYSER (FRIEDRICH HEINRICH EMANUEL) [1845-]** Ueber die Contact-Metamorphose der körnigen Diabase im Harze. Inaugural-Dissertation, &c. pp. 31. 8°. Berlin, 1870.

**Kayser (F. H. E.)** Ueber primordiale und unter-silurische Fossilien aus der Argentinischen Republik. pp. 33: 5 pls. See PALAEONTOGRAPHICA, &c. Supplement. Bd. III, lief. 2. Beiträge zur Geologie und Paläontologie der Argentinischen Republik . . . Herausgegeben von . . . A. Stelzner. Pt. II. 4°. 1876.

**Kayser (F. H. E.)** Die Fauna der ältesten Devon-Ablagerungen des Harzes. pp. xiii, 295. Atlas, 36 pls. See PRUSSIA.—Koeniglich-Preussische Geologische Landesanstalt, &c. Abhandlungen, &c. Bd. II, Hft. 4. 8°. & 4°. 1878.

**Kayser (F. H. E.)** See PALAEONTOLOGISCHE ABHANDLUNGEN. Herausgegeben von . . . E. Kayser. Bd. I-VII. 4°. 1882-97.

**Kayser (F. H. E.)** Cambrische Brachiopoden von Liautung.—Mittel- und obersilurische Versteinerungen aus dem Gebirgsland von Tschau-Tiën.—Devonische Versteinerungen aus dem südwestliche China.—Devonische und carbonische Versteinerungen von Tschau-Tiën.—Obercarbonische Fauna von Lo-Ping. See RICHTHOFEN (F. P. W. von) Baron. Beiträge zur Paläontologie von China, &c. Abhandl. II, III, V, VI, VIII. 4°. 1883.

**Kayser (F. H. E.)** Die Fauna des Hauptquarzits und der Zorger Schiefer des Unterharzes. pp. 139: 24 pls. See PRUSSIA.—Koeniglich-Preussische Geologische Landesanstalt, &c. Abhandlungen, &c. Neue Folge, Hft. 1. 8°. 1889.

**Kayser (F. H. E.)** Lehrbuch der Geologie, &c. 2 Thl. illust. 8°. Stuttgart, 1891-93.

— Zweite Auflage. Thl. II. 8°. Stuttgart, 1902.

**Kayser (F. H. E.)** Text book of comparative Geology . . . Translated and edited by P. Lake, &c. pp. xiv, 426: text illust. 8°. London, 1893.  
This is a translation of Thl. II only of the author's "Lehrbuch der Geologie."

**Kayser (F. H. E.)** Die Fauna des Dalmanitensandsteins von Kleinlinden bei Giessen. pp. 42: 5 pls. See MARBURG.—GESELLSCHAFT ZUR BEFOERDERUNG DER GESAMMTEN NATURWISSENSCHAFTEN. Schriften, &c. Bd. XIII, abth. 1. 8°. 1896.

**Kayser (F. H. E.)** Ueber eine Molluskenfauna vom Grey Hook auf Spitzbergen. pp. 22: 2 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXVII, afd. IV, no. 2. 8°. 1901 (1902).

**KAYSER (GUSTAV EDUARD) [1803-]** Beschreibung der Mineraliensammlung des Herrn . . . Bergemann. 2 Abth. pp. vii, 501: 3 pls. 8°. Berlin, 1834.

**KAYSER (HEINRICH GUSTAV JOHANNES) [1853-]** Ueber die Bogenspectren der Elemente der Platingruppe. pp. 44. See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE, &c. Physikalische Abhandlungen, &c. 4°. 1897 [1898].

**Kayser (H. G. J.) & Bunge (C.)** Ueber die Spectren der Elemente. 7 Pt. illust. See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE, &c. Physikalische Abhandlungen, &c. 1888, Anhang; 1889; 1890; 1891; 1892, Anhang; 1893, Anhang. 4°. 1889-93.

**KAYSER (J. C.)** Deutschlands Schmetterlinge, mit Berücksichtigung sammtlicher Europäischer Arten. pp. viii, 608: 153 pls. col. 8°. Leipzig [1852-59].

**KAZAN.—Imperatorskii Kazanskiĭ Universitet.** Katalog obraztsov rud i druzhikh poleznukh iskopaemikh. Kollektziya Gheologicheskagho Muzeya Imperatorskagho Kazanskagho Universiteta.—Verzeichniss der Erze und anderer nützlichen Mineralien. Sammlung des geologischen Instituts der Kaiserlichen Universität zu Kasan. pp. 67 [RUSS.] See KAZAN.—OBSHCHESTVO ESTESTVOISPUITATELEĬ, &c. Protokolui zasiedaniĭ, &c. Prilozheniya, No. 173. 8°. 1898.

**KAZAN.—Kazanskiĭ Ghorodskii Muzeĭ.** [Kazan State Museum.]

Spisok Nasyekomuikh kollektzii Kazanskagho Ghorodskagho Muzeya. I. Zhestkokruiluiya. Gh. Shtanghe.—Verzeichniss der Coleopteren des Stadtmuseums in Kasan. G. Stange. pp. 15. See KAZAN.—OBSHCHESTVO ESTESTVOISPUITATELEĬ, &c. Protokolui zasiedaniĭ, &c. Prilozheniya, No. 193. 8°. 1901.



**KAZAN.**—*Obshchestvo Estestvoisputatelei pri Imperatorskom Kazanskom Universitete.* [*Society of Naturalists at the Imperial Kazan University.*] *Protokolui zasiedanii (Prilozheniya)* [Proceedings of the sessions (Appendixes)], &c. 1869—8°. *Kazan*, 1869—  
Wanting the no. for 1870-71. Each number of the "Prilozheniya" is separately paged.

**Kazan.**—*Obshchestvo Estestvoisputatelei, &c.* *Trudui* [*Transactions*], &c. Tom. I—  
4°. & 8°. *Kazan*, 1871—  
Tom. I-IV & V, no. 3, were published in 4°. Each paper is separately paged.

**Kazan.**—*Obshchestvo Estestvoisputatelei, &c.* *Ukazatel Izdaniil . . .* 1869-1882.—*Verzeichniss der . . . herausgegeben Schriften 1869-1882.* pp. 30.  
8°. *Kazan*, 1882.

Titles of papers in Russian and German.

— 1869-1888. I. *Trudui.* pp. 9.—III. *Prilozheniya k Protokolam zasiedaniil.* pp. 11. See supra, *Protokolui zasiedaniil, &c.* 1888-89. *Prilozheniya* [Appendix], No. 102 & 106. 8°. 1889.

Titles of papers in Russian only.

**Kazan.**—*Obshchestvo Estestvoisputatelei, &c.* *Obzor dyeyatel'nosti Obshchestva . . . za pervoe dvadtsatipyatyl'etie eghe sushchestvovaniya.* 1869-1894. [Review of the work of the Society during the first twenty-five years of its existence.] pp. 131, 82.  
8°. *Kazan*, 1894.

Chronological and subject indexes to the *Trudui*, in Russian and German, are appended.

**KAZANSKIĬ** (PETR ALEKSANDROVICH) *Materialui k izucheniyu Faunui Devoniskikh otlozhenii Urals.*—*Materialien zur Kenntniss der Devon-Fauna des Urals.* pp. 50: 1 pl. [RUSS. with GERM. abstr.] See **KAZAN.**—*OBSHCHESTVO ESTESTVOISPUTATELEI, &c.* *Trudui, &c.* Tom. XXXIV, vuip. 2. 8°. 1900.

**KAZEM-BEK** (ALEKSEI NIKOLAEVICH) & **Doghel** (I. M.) *Izsl'yedovanie innervatsii serdtza Kostistukh Ruib.* [Investigations on the innervation of the heart in bony Fish.] pp. 32: 2 pls. (1 col.) See **KAZAN.**—*OBSHCHESTVO ESTESTVOISPUTATELEI, &c.* *Trudui, &c.* Tom. X. [No. 5.] 8°. 1881.

**KEANE** (AUGUSTUS HENRY) [1833-] *Ethnography and Philology of America.* See **STANFORD** (E.) *Compendium of Geography, &c.*—Central America, &c. 8°. 1878.

**Keane** (A. H.) *Asia, with ethnological appendix, &c.* See **STANFORD** (E.) *Compendium of Geography, &c.* 8°. 1882.

**Keane** (A. H.) *The great Diamonds of the World: their history and romance . . . Edited and annotated by . . . A. H. Keane.* [Second edition.] See **STREETER** (E. W.) 8°. 1882.

**Keane** (A. H.) *The African Races philologically classified.* See **STANFORD** (E.) *Compendium of Geography, &c.*—Africa. 8°. 1884.

**Keane** (A. H.) *Philology and Ethnology of the Inter-oceanic Races.* See **STANFORD** (E.) *Compendium of Geography, &c.*—Australasia. 8°. 1884.

**Keane** (A. H.) *Ethnology and Philology of the European Races.* See **STANFORD** (E.) *Compendium of Geography, &c.*—Europe. 8°. 1885.

**Keane** (A. H.) *The Earth: a descriptive history of the phenomena of the life of the Globe, &c.* See **RECLUS** (J. J. E.) 8°. 1886.

**Keane** (A. H.) *Africa.* 2 Vol. See **STANFORD** (E.) *Stanford's Compendium of Geography and Travel* (New issue). 8°. 1895.

**Keane** (A. H.) [*Ethnology, &c.* 8°. *Cambridge*, 1895.] Wanting.

— Second edition, &c. pp. xxx, 442: text illust. 8°. *Cambridge*, 1896.  
Cambridge Geographical Series.

**Keane** (A. H.) *Asia.* 2 Vol. See **STANFORD** (E.) *Stanford's Compendium of Geography and Travel* (New issue). 8°. 1896.

**Keane** (A. H.) *Man: past and present.* pp. xii, 584: 11 pls., text illust. 8°. *Cambridge*, 1899.  
Cambridge Geographical Series.

**Keane** (A. H.) *Central and South America.* 2 Vol. illust. See **STANFORD** (E.) *Stanford's Compendium of Geography and Travel.* (New issue.) 8°. 1901.

**KEARNEY** (THOMAS H.) *Notes on Grasses and Forage Plants of the southeastern States.* pp. 28: text illust. See **UNITED STATES.**—*Department of Agriculture.*—*Agrostology Division.* Bulletin No. 1. 8°. 1895.

**Kearney** (T. H.) *A revision of the North American species of Calamagrostis.* pp. 42. See **UNITED STATES.**—*Department of Agriculture.*—*Agrostology Division.* Bulletin No. 11. 8°. 1898.

**KEARTLAND** (G. A.) *Aves* [of Central Australia] . . . with field notes by G. A. Keartland. See **HORN** (W. A.) *Report on the work of the Horn Scientific Expedition, &c.* Pt. II. 4°. 1896.

**KEARTON** (RICHARD) [1862-] *Eggs and Egg-collecting.* See **SWAYSLAND** (W.) *Familiar Wild Birds, &c.* First (—Second) Series. 2 Vol. illust. col. 8°. 1883 [—84?]

— [Another edition.] Pt. I—*illust. col.* 8°. [1903-]

**Kearton** (R.) *With Nature and a Camera.* Being the adventures and observations of a field naturalist and an animal photographer . . . illustrated . . . from photographs by C. Kearton. pp. xvi, 368: text illust. 8°. *London, &c.*, 1897.

**KEATE** (GEORGE) [1729-1797] *An account of the Pelew Islands . . . composed from the journals and communications of Capt. H. Wilson, and some of his officers, who, in . . . 1783 were there shipwrecked.* pp. xxvii, 378: 16 pls., 1 map. 4°. *London*, 1788.

**KEATING** (WILLIAM HYNOLITUS) *Narrative of an expedition to the source of St. Peter's River, Lake Winnepeek, Lake of the Woods, &c. . . in . . . 1823 . . . under the command of S. H. Long . . . Compiled from the notes of Major Long, Messrs. Say, Keating, & Colhoun, by W. H. Keating.* (Appendix.) 2 Vol. illust. 8°. *London*, 1825.

Vol. II. Appendix. Pt. I contains:—I. Zoology, by T. Say. II. Botany, by L. D. de Schweinitz.

**KEBER** (GOTTHARD AUGUST FERDINAND) [1816-1871] *Beiträge zur Anatomie und Physiologie der Weichthiere.* pp. viii, 123: 2 pls. 4°. *Königsberg*, 1851.

**KECKMAN** (CHARLES E.) *Anteckningar om Floran i Simo och Kemi socknar af Norra Österbotten.* pp. 66. See **HELSINGFORS.**—*SOCIETAS PRO FAUNA ET FLORA FENNICA.* Acta, &c. Vol. XIII, no. 4. 8°. 1896 (1897).

**KEELER** (CHARLES A.) *Evolution of the colors of North American Land Birds.* pp. xii, 361: 19 pls. (9 col.) See **CALIFORNIA ACADEMY OF SCIENCES. *Occasional Papers, &c.* Vol. III. 8°. 1893.**

- KEELER** (JAMES EDWARD) [1857-1900] Earthquakes in California in 1889. *pp.* 24. See UNITED STATES.—*Geological Survey. Bulletin, &c.* No. 68. 8°. 1890.
- KEELING** (WILLIAM) [-1820] Reise... nach Bantam und Banda, &c. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. I. 4°. 1747.
- Keeling** (W.) Voyage... to Bantam und Banda. (1607-9.) See MOORE (J. H.) A... collection of Voyages and Travels, &c. Vol. I. fol. [1780?]
- KEELY** (ROBERT N.) & DAVIS (G. G.) In Arctic Seas. The Voyage of the "Kite" with the Peary Expedition... with a transcript of the Log of the "Kite." [The preface is by W. H. Burk.] *pp.* vii, 524: 34 pls., 2 maps, text illust. 8°. Philadelphia, 1892.
- KEENE** (J. W.) & Whitman (A. G.) Notes on Mineralogy, &c. *pp.* iv, 136. See WHITMAN (A. G.) & KEENE (J. W.) 8°. 1872.
- KEENE** (WILLIAM) [1798-1872] [Coal-fields of New South Wales.] See LONDON.—*International Exhibition, 1862. Catalogue of the natural and industrial products of New South Wales, &c.* 8°. 1862.
- Keene** (W.) New South Wales Coal fields. See PARIS.—*Exposition Universelle, 1867. Catalogue of the natural... products of New South Wales, &c.* (Appendix.) 8°. 1867.
- KEEPING** (WALTER) [1854-1888] Local Geology [of Aberystwyth]. I. 8°. Oswestry, 1879.  
The University College of Wales Magazine. Vol. 1, *pp.* 155-161.
- Keeping** (W.) A popular Hand-Book to the Natural History Collection in the York Museum, &c. *pp.* 63: 1 map, 1 plan. 8°. York, 1881.
- Keeping** (W.) The fossils and palaeontological affinities of the Neocomian deposits of Upware and Brickhill, (Cambridgeshire and Bedfordshire,) &c. *pp.* xi, 167: 8 pls. 8°. Cambridge, 1883.
- KEFERSTEIN** (ADOLPH) [1793-1884] Entomologische Notizen aus dem Tagebuche des zu Madagascar verstorbenen Herrn Tollin. *pp.* 17: 3 pls. col. 8°. Erfurt [1870].  
Jahrb. k. Akad. gemeinnütz. Wissensch. Erfurt. N.F., Bd. VI.
- Keferstein** (A.) Betrachtungen über die Entwicklungsgeschichte der Schmetterlinge und deren Variation. *pp.* 116. 8°. Erfurt, 1880.
- KEFERSTEIN** (CHRISTIAN) [1784-1866] Beiträge zur Geschichte und Kenntniss des Basaltes und ihm verwandten Massen, &c. *pp.* vii, 252. 8°. Halle, 1819.  
Neue Schrift. naturf. Gesell. Halle. Bd. II, hft. 5 & 6.
- Geognostische Bemerkungen über die basaltischen Gebilde des westlichen Deutschlands; als Fortsetzung der Beyträge zur Geschichte und Kenntniss des Basaltes, &c. *pp.* viii, 207. 8°. Halle, 1820.
- Keferstein** (C.) Tabellen über die vergleichende Geognosie. *pp.* iv, 60. 4°. Halle, 1825.
- Keferstein** (C.) See ZEITUNG FÜR GEOGNOSIE, GEOLOGIE UND INNERE NATURGESCHICHTE DER ERDE, herausgegeben von C. Keferstein. 8°. 1826-31.
- Keferstein** (C.) Die Naturgeschichte des Erdkörpers in ihren ersten Grundzügen. 2 Vol. 8°. Leipzig, 1834.
- Keferstein** (C.) Mineralogia polyglotta. *pp.* xii, 248. 8°. Halle, 1849.
- Keferstein** (C.) & Meinecke (J. L. G.) Mineralogisches Taschenbuch für Deutschland, &c. See MEINECKE (J. L. G.) & KEFERSTEIN (C.) 8°. 1820.
- KEFERSTEIN** (WILHELM MORITZ) [1833-1870] Kopftragende Weichthiere (Malacozoa cephalophora) von H. G. Bronn, fortgesetzt von W. Keferstein. See BRONN (H. G.) Die Klassen und Ordnungen des Thier-Reichs, &c. Bd. III, abth. 2. 8°. 1862-66.
- Keferstein** (W. M.) & Ehlers (E.) Zoologische Beiträge gesammelt im Winter 1859-60 in Neapel und Messina. *pp.* viii, 112: 15 pls. 4°. Leipzig, 1861.
- KEHRER** ( ) Beitrag zur Flora der Heilbronner Stadtmarkung. 2 No. 4°. Heilbronn, 1856, 66.  
Einladungssch. k. Gymn. Heilbronn.
- KEHRER** (GUSTAV) Beiträge zur Kenntniss des Carpus und Tarsus der Amphibien, Reptilien und Säuger. *pp.* 14: 1 pl. See FREIBURG IN BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. I, hft. 4. 8°. 1886.
- KEIDEL** (H.) Ein Beitrag zur Kenntnis der Lagerungsverhältnisse in den Freiburger Alpen. *pp.* 17: text illust. See FREIBURG IN BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. XIII.
- KEIJZER** (SIMON) F. Valentijn's oud en nieuw Oost-Indien... uitgegeven door... S. Keijzer. 3 Deel. See VALENTIJN (F.) 8°. 1856-58.
- KEIL** (CHRISTOPHORUS HENRICUS) Rectore... præsides F. Hoffmanno... de usu interno Camphoræ securissimo et præstantissimo... disputabit M. C. H. Keil. See HOFFMANN (F.) M.D. 4°. [1714.]
- KEILHACK** (FRIEDRICH LUDWIG HEINRICH KONRAD) [1858-] Zusammenstellung der geologischen Schriften und Karten über den Ost-Elbischen Theil des Königreiches Preussen, mit Ausschluss der Provinzen Schlesien und Schleswig-Holstein, &c. *pp.* xii, 135. See PRUSSIA.—Königlich-Preussische Geologische Landesanstalt, &c. Abhandlungen, &c. Neue Folge, Hft. XIV. 8°. 1893.
- Keilhack** (F. L. H. K.) Lehrbuch der praktischen Geologie. Arbeits- und Untersuchungsmethoden auf dem Gebiete der Geologie, Mineralogie und Palaeontologie. *pp.* xvi, 638: 2 pls., text illust. 8°. Stuttgart, 1896.
- Keilhack** (F. L. H. K.) See KALENDER FÜR GEOLOGEN, PALAEONTOLOGEN UND MINERALOGEN. Herausgegeben von... K. Keilhack. Jahrg. I-IV. 8°. 1898-1901.
- Keilhack** (F. L. H. K.) Thal- und Seebildung im Gebiet des Baltischen Höhenrückens. *pp.* 13: 1 map col. 8°. [Berlin, 1899.]  
Prepared for the Seventh International Geographical Congress.
- Keilhack** (F. L. H. K.) Einführung in das Verständniss der geologisch-agronomischen Specialkarten des Nord-deutschen Flachlandes. Eine Erläuterung ihrer Grundlagen und ihres Inhalts, &c. *pp.* 79: 15 maps (col.), text illust. (col.) See PRUSSIA.—Königlich-Preussische Geologische Landesanstalt, &c. 8°. 1901.
- Keilhack** (F. L. H. K.) See GEOLOGISCHES CENTRAL-BLATT... herausgegeben von... K. Keilhack. Bd. I-→ 8°. 1901-→
- Keilhack** (F. L. H. K.) & Zimmermann (E. H.) Verzeichniss von auf Deutschland bezüglichen geologischen Schriften und Karten-Verzeichnissen... Ergänzt... durch... R. Michael, &c. *pp.* ix, 108. See PRUSSIA.—Königlich-Preussische Geologische Landesanstalt, &c. Abhandlungen, &c. Neue Folge, Hft. XXVI. 8°. 1897.

**KEILHAU** (BALTHAZAR MATHIAS) [1797-1858] *Gaea Norvegica*. Von mehreren Verfassern. Herausgegeben von B. M. Keilhau. pp. 516: 4 pls. col., 3 maps col. 3 Hft. 4°. Christiania, 1838-50.

- Hft. I.  
 1. Christianias Uebergangs-Territorium. Von B. M. Keilhau.  
 2. Ueber Serpentinegebilde im Urgebirge auf Modum. Von K. F. Bobert.  
 3. Uebersicht der blauer in Norwegen gefundenen Formen der Trilobiten-Familie. Von C. Boeck. 1838.  
 Hft. II.  
 4. Höhenmessungen in Norwegen, gesammelt von A. Vibe.  
 5. Ueber den Bau der Felsenmasse Norwegens. Von B. M. Keilhau.  
 6. Ueber den Norit und die auf der Insel Hitterøe in dieser Gebirgsart vorkommenden mineralreichen Granitgänge. Von T. Scheerer. 1844.  
 Hft. III.  
 7. Ueber den Bau der Felsenmasse Norwegens. (Schluss.) Von B. M. Keilhau.  
 8. Zweite Sammlung von Höhenmessungen in Norwegen, gesammelt von A. Vibe.  
 9. Uebersicht der Orographie Norwegens. Von P. A. Munch. 1850.

**KEILL** (JOHN) [1671-1721] *An examination of Dr. Burnet's Theory of the Earth. Together with some remarks on Mr. Whiston's New Theory of the Earth.* pp. 224: text illust. 8°. Oxford, 1698.

**Keill** (J.) *A vindication of the New Theory of the Earth from the exceptions of Mr. Keill, &c.* See WHISTON (W.) 8°. 1698.

**KEITH** (PATRICK) [1769-1840] *A System of Physiological Botany, &c.* 2 Vol. illust. 8°. London, &c., 1816.

**Keith** (P.) *A Botanical Lexicon, or Expositor of the terms, facts, and doctrines of the Vegetable Physiology, &c.* pp. vi, 416. 8°. London, 1837.  
 This includes an article on "Zoology."

**KEIZERLINGH** (ALEKSANDR ANDREEVICH) *Count*. See KEYSERLING (A. VON) *Count*.

**KEKULÉ VON STRADONITZ** (FRIEDRICH AUGUST) [1829-1896] *Kritische Zeitschrift für Chemie, Physik und Mathematik*. Herausgegeben . . . von A. Kekulé. Jahrg. II. See ZEITSCHRIFT FÜR CHEMIE. 8°. 1858.

**Kekulé von Stradonitz** (F. A.) See LIEBIG'S ANNALEN DER CHEMIE, &c. Herausgegeben von . . . A. Kekulé. Bd. CLXXIII-CCXCI. 8°. 1874-96.

**KELAART** (EDWARD FREDERICK) [1818?-1860] *Flora Calpensia. Contributions to the Botany and Topography of Gibraltar and its neighbourhood, &c.* pp. xviii, 219: 3 pls. 8°. London, 1846.

**Kelaart** (E. F.) *Catalogue of Ceylon Mammalia, with description of new species.* pp. 17. 8°. Colombo, 1851. Journ. Roy. Asiatic Soc. of Ceylon.

**Kelaart** (E. F.) *Prodromus Faunæ Zeylanicæ; being contributions to the Zoology of Ceylon (Appendix), &c.* 2 Vol. [in 1.] 4°. Colombo, 1852-53.

Wanting pp. 55-62 of Vol. I.

- Vol. I. Appendix.  
 a. Some general remarks on the Flora of Ceylon. By G. Gardner.  
 b. Description of *Bos gaurus*. By W. Elliot.  
 c. 1. Notes and description of some new or little known species of Ceylon Birds. By E. Blyth.  
 2. Mr. Blyth's Report on Ceylon Mammals, Birds, Reptiles and Fishes. 1852.  
 3. [Two letters by E. F. Kelaart relating to the Zoology of Ceylon.]  
 4. Catalogue of Ceylon Birds. By E. F. Kelaart . . . and E. L. Layard.  
 [Journ. Ceylon Br. R. Asiatic Soc. Vol. II, pt. 1 (1855).]  
 Vol. II, pt. 1. Appendix [continued].  
 1. Notice of two Viverridae from Ceylon lately living in the Gardens [of the Zoological Society, London]. By J. E. Gray. [Proc. Zool. Soc. London, 1851 (1858), reprinted in Ann. & Mag. Nat. Hist. Ser. II, Vol. XII, 1853, p. 47.]  
 2. Characters of new Land Shells, collected by E. L. Layard in Ceylon. By W. H. Benson. [Ann. & Mag. Nat. Hist. Ser. II, vol. XII.]  
 3. Catalogue of Ceylon Mammalia.  
 4. Synopsis of Ceylon Reptiles.—Description of new or little known species of Reptiles. pp. 22. [Reprinted with additions from Journ. Ceylon Br. R. Asiatic Soc. Vol. II, no. 3, 1855.]  
 5. Ceylon Ornithology. pp. 31. [Journ. Ceylon Br. R. Asiatic Soc. Vol. II, no. 3, 1855.]

**Kelaart** (E. F.) *Introductory Report on the natural history of the Pearl Oyster of Ceylon.* pp. 20. 8°. [Colombo, 1857.]

*Report on the Tamblegam Pearl Oyster Fishery.* pp. 6. 8°. [Colombo, 1857.]

These two reports were reprinted in the "Ceylon Overland Observer," and thence copied into the "Madras Journ. Lit. and Sci.," Vol. XIX (N.S., Vol. III.), pp. 89-110.

**Kelaart** (E. F.) *On the natural history of the Pearl Oyster.* 8°. London, 1861.  
 The Technologist. No. VI, pp. 166-177.

**KELCH** (A.) [-1859] *Grundlage zur Kenntniss der Käfer Oberschlesiens, insonders der Umgegend von Ratibor.* pp. 54. 4°. Ratibor, 1846.  
 Schulprogramm k. Gymnas. Ratibor.

**Kelch** (A.) *Grundlage zur Kenntniss der Orthopteren (Gradflügler) Oberschlesiens, und Grundlage zur Kenntniss der Käfer Oberschlesiens . . . Erster Nachtrag.* pp. 19. 4°. Ratibor, 1852.  
 Schulprogramm k. Gymnas. Ratibor.

**KELLANDER** (DANIEL) [-1724] *Rubus humilis fragariae folio, fructu rubro, Akerbär från Norlandén, quem . . . submittit D. Kellander, &c.* See RUDBECK (O.) *the Younger*. 8°. [1716.]

**KELLER** (AUGUST DE) *Elenchus librorum de Apium cultura. Bibliografia universale de Apicoltura.* pp. iii, 223. 8°. Milano, 1881.

**KELLER** (BORIS ALEKSANDROVICH) *Botaniko-geograficheskaya izsledovaniya v Saratovskoi gubernii.—Botanisch-geographische Forschungen im Gouvernement Saratov.* pp. 180 [1]. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEI, &c. Trudui, &c. Tom. XXXV, vuid. 4. 8°. 1901.

**Keller** (B. A.) *Predvaritel'nyi otchet o Botanicheskikh izsledovaniyakh v Saratovskom uyezdye* [Preliminary report on the botanical survey of the Saratov district]. pp. 15. [RUSS.] See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEI, &c. Protokolui zasiedaniy, &c. Prilozheniya, No. 186. 8°. 1901.

**KELLER** (CARL JOHANN LUDWIG HERMANN) [1851-] *Die Anlage der Fischwege . . . Mit einem Vorworte des Ausschlusses des Deutschen Fischerei-Vereins.* pp. 69. 8°. Berlin, 1885.  
 Centralblatt der Bauverwaltung.

**KELLER** (CONRAD) [1848-] *Untersuchungen über die Anatomie und Entwicklungsgeschichte einiger Spongien des Mittelmeeres. Ein Beitrag zur Lösung der Spongienfrage.* pp. 39: 2 pls. 4°. Basel, &c., 1876.

**Keller** (CONRAD) *Ueber Farbenschutz in der Thierwelt.* pp. 22: 1 pl. col. See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. Neujahrsblatt, &c. Stück LXXXI. 8°. 1878.

**Keller** (CONRAD) *Die Fauna im Suez-Kanal, und die Diffusion der Mediterranen und Erythräischen Thierwelt. Eine thiergeographische Untersuchung.* pp. 39: 1 pl. col., 1 map. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Bd. XXVIII, abth. 3. 4°. 1883.

**Keller** (CONRAD) *Das Spongien und seine mechanische Leistung im Spongienorganismus.* pp. 11: 1 pl. col. See ZÜRICH.—UNIVERSITÄT. Festschrift, &c. No. 9. 4°. 1891.

**Keller** (CONRAD) *Alpentiere im Wechsel der Zeit.* See ZOOLOGISCHE VORTRÄGE, &c. Hft. IX. 8°. 1892.

**Keller** (CONRAD) *Die Ostafrikanischen Inseln.* pp. vi, 188: 10 pls., 3 maps (col.), text illust. 8°. Berlin, 1898.  
 Bibliothek der Länderkunde. Bd. II.

**Keller** (CONRAD) Die Abstammung der ältesten Haustiere, &c. pp. iv, [i.] 232: text *illustr.*  
8°. Zurich, 1902.

**KELLER** (FERDINAND) [1801-1881] An die Zürcherischer Jugend, &c. Stück XXXIX-XLII. See ZÜRICH.—NATURFORSCHENDE GESELLSCHAFT. 4°. 1837-40.

**Keller** (FERDINAND) Die Keltischen Pfahlbauten in den Schweizerseen. Bericht I-VIII. *illustr.*  
4°. Zurich [1856-] 1879.

Mittheil. antig. Gesell. Zurich. Bd. ix-xx.  
Bericht II is of the second edition.

**Keller** (FERDINAND) [The Lake Dwellings of Switzerland and other parts of Europe . . . Translated and arranged by J. E. Lee. 8°. London, 1866.]  
Wanting.

— Second edition, &c. pp. xv, 696, 27: 206 pls. [in 2 Vol.] 8°. London, 1878.

Re-arranged from Dr. Keller's reports to the "Antiquarische Gesellschaft" at Zurich.

Contains, *inter alia* :—

Notes on the Lake Dwelling of Möriingen. By Dr. von Gross.  
Notices of the excavations of the Lake Dwelling of Möriingen. By E. de Fellenberg.

On the remains of Plants from the Lake Dwelling of the Bronze Age at Möriingen . . . By Dr. Uhlmann.

Notes on the Lake of Bienné. By Dr. von Gross.  
The Lake Dwelling of Lüscherz (Locraz). By Dr. von Gross. (Appendix . . . By E. de Fellenberg.)

On the Animal remains from the Lake Dwellings of Lüscherz and Möriingen. By T. Stüder.

Notes on the Human Calvaria formed into a drinking cup found at Schaffa. By C. Aeby.

Description of the two 'Einbaum' canoes found at Vingelz. By E. de Fellenberg.

The Lake Dwelling of Auvener. By Dr. von Gross.  
Notes on the Lake Dwellings in the neighbourhood of Yverdon. By L. Rochat.

The 'Lake Dwelling' canoe of Cudrefin. By Prof. Grangier.  
Notes on some Lake Dwellings on the Vaudois Bank of the Lake of Geneva. By F. A. Forel.

Lacustrine Cemetery at Montreux. By Prof. Rode.  
Excavations at the Lake of Baldeg, near Lucerne. By Prof. Amrein.

The Lake Dwellings of Fimion, near Vicenza. By P. Liory.

Terramara of Seniga. By C. Marinoni.

Abstract of the treatise on the 'Plants of the Lake Dwellings.' By O. Heer.

Results of the investigation of animal remains from the Lake Dwellings. By Prof. Rüttemeyer.

Skulls of the Aas and of the Ox from the Lake Dwellings of Auvener. By Prof. Rüttemeyer.

Chemical analysis of the Bronze Implements. By L. R. de Fellenberg.

Lake Dwelling in Constance (Württemberg). By L. Leiner.

The Lake Dwelling of Schussenried in the basin of the Feder See (Württemberg). By E. Frank.

Notes on the Lake Dwellings of the Starnberger See. By S. von Schab.

Lake Dwellings in the Mond See (Austria). By M. Much.

The Lake Dwelling in Laibach Moor, Austria. By E. von Sacken.

The Lake Dwellings in the Atter See (Upper Austria). By Count G. von Wurmb.

The Lake Dwelling of the Neusiedler See, in Hungary. By Count von Wurmb.

The Lake Dwellings of the Lake of Paladru, near Voiron (Isère). By E. Chantre.

Notices of the Irish Crannogs. Abridged from the account . . . by Sir W. R. Wilde and other antiquaries.

Crannogs—Irish Lake Dwellings. By G. H. Kinahan.

Notices of the Scotch Crannogs. By J. Stuart.

On a Crannog, or stockaded island, in Llangorse Lake, near Brecon (South Wales). By E. N. Dumbleton.

Appendix A. Remarks on the book entitled 'Habitations lacustres de temps anciens et modernes,' par F. Troyon.

Appendix C. Notes on 'Jadeite' and 'Jade.' By T. Davies.

**KELLER** (FRANZ) [1835-1890] The Amazon and Madeira Rivers: sketches from the note-book of an explorer. pp. xvi, 177: 18 pls., text *illustr.*  
4°. London, 1874.

**KELLER** (FRANZ CARL) Ornith. Carinthiae. Die Vögel Kärntens. Verzeichniss der bis jetzt in Kärnten beobachteten Vögel . . . Zusammengestellt von F. C. Keller, &c. pp. 332. 8°. Klagenfurt, 1890.

**KELLER** (J. B. VON) Beiträge zur Rosenflora von Oberösterreich, Salzburg und Böhmen. Nach J. B. v. Keller's kritischen Untersuchungen von J. B. Wiesbauer und M. Haselberger. pp. 40. See LINZ.—MUSEUM FRANCISCO-CAROLINUM. Bericht, &c. No. 49. 8°. 1891.  
For a supplementary communication on this subject, by A. Dürnberger, See the next number of the Bericht.

**KELLER** (JOHANN CHRISTOPH) Icones Plantarum et analyses partium . . . curante et edente J. C. Keller. Manip. I. See SCHMIDEL (C. C.) fol. 1762.

— [Another edition.] fol. 1762.

— Editio II, &c. fol. 1793.

**Keller** (JOHANN C.) Plantae Rariores . . . edente J. C. Keller. Dec. I. See TREW (C. J.) fol. 1763.

**Keller** (JOHANN C.) Das Neueste aus dem Reiche der Pflanzen . . . Herausgegeben . . . und mit . . . Abbildungen versehen von J. C. Keller. See GLEICHEN (W. F. VON) Baron, called RUSSWORM. fol. 1764.

**Keller** (JOHANN C.) W. F. . . von Gleichen . . . Geschichte der gemeinen Stubenfliege . . . herausgegeben von J. C. Keller. (Histoire de la Mouche commune de nos appartements, &c.) See GLEICHEN (W. F. VON) Baron. 4°. 1790.

**KELLER** (OTTO) [1838-] Thiere des classischen Alterthums in culturgeschichtlicher Beziehung. pp. ix, 488: text *illustr.* 8°. Innsbruck, 1887.

**KELLER** (ROBERT) Die Blüten Alpiner Pflanzen, ihre Grösse und Farbenintensität. Vortrag, &c. pp. 36. 8°. Basel, 1887.

**Keller** (R.) *Hypericum*. See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. 8°. 1887→

**Keller** (R.) Ueber Erscheinungen des normalen Haarverlustes an Vegetationsorganen der Gefäßpflanzen. pp. 56: 3 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LV, no. 5. 4°. 1890 (1891).

**Keller** (R.) & Schinz (H.) Flora der Schweiz, &c. See SCHINZ (H.) & KELLER (R.) 8°. 1900.

**KELLERER** (JOH.) Die Europäischen und überseeischen Alpenpflanzen . . . unter Mitwirkung . . . J. Kellerer, &c. See KOLB (M.) 8°. 1890.

**KELLERMAN** (WILLIAM A.) Kellerman's Plant Analysis: a classified list of the Wild Flowers of the northern United States, &c. pp. 253: text *illustr.* 8°. Philadelphia & New York, 1884.

**Kellerman** (WILLIAM A.) See JOURNAL OF MYCOLOGY, THE. Edited by W. A. Kellerman, &c. Vol. I-IV & VIII→ 8°. 1885-88, 1902→

**KELLETT** (Sir HENRY) [1806-1875] The Zoology of the Voyage of H.M.S. Herald, under the command of Capt. H. Kellett . . . during . . . 1845-51, &c. See FORBES (E.) 4°. 1852 [-54].

**Kellett** (Sir H.) The Botany of the Voyage of H.M.S. Herald, under the command of Capt. H. Kellett . . . 1845-51. See SEEMANN (B. C.) 4°. 1852-57.

**Kellett** (Sir H.) Narrative of the Voyage of H.M.S. Herald . . . under the command of Capt. H. Kellett, &c. 2 Vol. See SEEMANN (B. C.) 8°. 1853.

**Kellett** (Sir H.) The Arctic Dispatches containing an account of the discovery of the North-West Passage . . . With a narrative of proceedings of H.M.S. Resolute, Capt. Kellett, &c. See M'CLURE (Sir R. J. LE M.) 8°. [1854.]

**KELLGREN** (A. G.) Agronomiskt-botaniska studier. I. Norra Dalarna åren 1890 och 1891. pp. 60. See SWEDEN.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 119. 8°. 1892.

- KELICOTT** (DAVID SIMONS) [1842-1898] Infusoria. See KINGSLEY (J. S.) *The Standard Natural History*, &c. Vol. I. 4°. 1885.
- Kellicott** (D. S.) *The Odonata of Ohio. A descriptive Catalogue, &c.* [With a Biographical Sketch of the Author by J. S. Hine.] pp. [viii,] 114 [2]: 3 pls., 1 port. See OHIO STATE ACADEMY OF SCIENCE. Special Papers. No. 2. 8°. 1899.
- KELLNER** (A.) [-1883] Verzeichniss der Käfer Thüringens, mit Angabe der nützlichen und der für Först-, Land- und Gartenwirtschaft schädlichen Arten. pp. 186. 8°. [Gotha, 1874.]
- [Another issue.] See BERLIN.—ENTOMOLOGISCHER VEREIN. *Deutsche Entomologische Zeitschrift*. Jahrg. XIX, hft. 6. 8°. 1875.
- [Another issue.] See ERFURT.—KOENIGLICHE AKADEMIE GEMEINNÜTZIGER WISSENSCHAFTEN. *Jahrbücher, &c.* Neue Folge, Hft. VIII. 8°. 1877.
- The work was also reprinted in the "Zeitschr. f. gesammte Naturwissenschaft." Bd. XLVIII, 1876 [q.v.]
- KELLNER** (DAVID) *Synopsis Musæi metallici* . . . Edita a D. Kellnero. See ALDROVANDI (U.) 12°. 1701.
- KELLOGG** (ALBERT) [1813-1887] *Forest Trees of California. See CALIFORNIA, State of.—State Mining Bureau. Annual Report of the State Mineralogist, &c.* 1880-82. Appendix No. 1. pp. 116. 8°. 1882.
- Kellogg** (A.) *Illustrations of west American Oaks. From drawings by . . . A. Kellogg, &c.* See GREENE (E. L.) 4°. 1889-90.
- KELLOGG** (VERNON LYMAN) *New Mallophaga, III. Comprising: Mallophaga from Birds of Panama, Baja California and Alaska, by V. L. Kellogg . . . Mallophaga from Birds of California, by V. L. Kellogg and B. L. Chapman. [And] The Anatomy of the Mallophaga, by R. E. Snodgrass. pp. 229: 17 pls., text illust. See CALIFORNIA ACADEMY OF SCIENCES. Occasional Papers, &c.* Vol. VI. 8°. 1899.
- Pt. I & II appeared in "Proc. Calif. Acad. Sci.," Ser. II, vol. VI.
- Kellogg** (V. L.) & **Chapman** (B. L.) *Mallophaga from Birds of California. See CALIFORNIA ACADEMY OF SCIENCES. Occasional Papers, &c.* Vol. VI. New Mallophaga, III, &c. 8°. 1899.
- Kellogg** (V. L.) & **Comstock** (J. H.) *The Elements of Insect Anatomy, &c.* See COMSTOCK (J. H.) & KELLOGG (V. L.) 8°. 1899.
- Kellogg** (V. L.) & **Jordan** (D. S.) *Animal Life: a first book of Zoology. See JORDAN (D. S.) & KELLOGG (V. L.)* 8°. 1901.
- KELLY** (JOHN) *Researches on the Palæozoic Rocks of Ireland, &c.* 12°. [Dublin, 1856.]
- Cutting from Saunders' "News Letter."
- Kelly** (J.) *Researches among the Palæozoic Rocks of Ireland, with a view to determine the limits of the Old Red Sandstone, and its relation to the inferior rocks. pp. 34: 1 pl.* 8°. Dublin, 1856.
- Journ. Geol. Soc. Dublin.* Vol. VII.
- Kelly** (J.) *On the Carboniferous rocks of Ireland and chiefly on the Yellow Sandstone, and its relations with the Coal Measures and other groups. pp. 56: text illust.* 8°. Dublin, 1859.
- "Atlantia." Jan. 1859.
- KELVIN**, Baron. See THOMSON (Sir W.) *Baron Kelvin.*
- KEMMLER** (CARL ALBERT) [1813-1888] & **Martens** (G. M. von) *Flora von Württemberg und Hohenzollern . . . Zweite . . . Auflage, &c.* See SCHUEBLER (G.) & MARTENS (G. M. von). 12°. 1872.
- *Dritte Auflage . . . Ergänzt von C. A. Kemmler.* 2 Thl. 8°. 1882.
- KEMNA** (AD.) P. J. Van Beneden. *La Vie et l'Œuvre d'un Zoologiste. pp. 137.* 8°. Anvers, 1897.
- KEMP** (HENRICUS) [1841-] *De loco et ambitu Vermium classis in systemate, &c.* pp. 37. 8°. Bonnæ, 1864.
- Academic Thesis.
- KEMP** (JAMES FURMAN) [1859-] *[The Ore Deposits of the United States. 8°. New York & London, 1893.]* Wanting.
- [Second edition.] pp. xviii, 343: text illust. 8°. New York & London, 1895.
- and Canada . . . Third edition, &c. pp. xxiv, 481: 31 pls., text illust. 8°. New York & London, 1900.
- Fourteen of the plates are printed back to back.
- Kemp** (JAMES F.) *A handbook of Rocks, for use without the microscope, &c.* pp. vii, 176. 8°. New York, 1896.
- Kemp** (JAMES F.) *The Geological relations and distribution of Platinum and associated metals. pp. 95: 5 pls. (col.), 1 map (col.), text illust. See UNITED STATES.—Geological Survey. Bulletin, &c.* No. 193. 8°. 1902.
- Kemp** (JAMES F.) & **Williams** (J. F.) *Tabulation of the Dikes of Igneous Rocks of Arkansas. See ARKANSAS, State of.—Geological Survey. Annual Report, &c.* 1890. Vol. II. 8°. 1891.
- Kemp** (JAMES F.) & **Marsters** (V. F.) *The Trap Dikes of the Lake Champlain region. pp. 62: 2 pls., 2 maps, text illust. See UNITED STATES.—Geological Survey. Bulletin, &c.* No. 107. 8°. 1893.
- KEMP** (JOHN C.) *On the best method of maintaining the supply of Teak, &c.* See EDINBURGH.—*International Forestry Exhibition, 1884. Forestry and Forest Products, &c.* Essay XIII. 8°. 1885.
- KEMPEN** (ÉTIENNE MICHÈLE VAN) [1814?-1893] *[Manuel d'Anatomie générale. 8°. Louvain, 1851.]* Wanting.
- Nouvelle édition. pp. viii, 352: text illust. 8°. Louvain, 1860.
- Kempen** (É. M. VAN) *Traité d'Anatomie descriptive et d'Histologie spéciale. pp. vi, 961.* 8°. Louvain, 1854.
- A second edition appeared in 1865.
- KEMPFER** (ENGELBERT) See KAEMPFER.
- KEMYS** (LAWRENCE) [-1618] *Verissima descriptio navigationis Britannicæ in regionem Guianam secundum factæ. See BRY (T. DE), (J. T. DE) & (J. I. DE). [America. Pt. VIII. Latin.] Americæ pars VIII, &c.* fol. 1599.
- Kemys** (L.) *Reise . . . nach Guiana. (1596.) See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c.* Bd. XVI. 4°. 1758.
- KENDALL** (ABRAM) [-1596] *The Voyage of R. Dudley . . . to the West Indies, 1594-1595, narrated . . . by A. Kendall, &c.* See HAKLUYT SOCIETY. *Works, &c.* Ser. II, no. 3. 8°. 1900.
- KENDALL** (FREDERICK) *A descriptive Catalogue of the Minerals and Fossil Organic Remains of Scarborough, &c.* See SCARBOROUGH. 8°. 1816.

**KENDALL** (PERCY FRY) *The Glacialists' Magazine* . . . Edited by P. F. Kendall, &c. Vol. I → *See GLACIALISTS' ASSOCIATION*. 8°. 1893 →

**Kendall** (P. F.) *Extracts from the MSS. of Mr. P. F. Kendall. See LEWIS (H. C.) Papers and notes on the Glacial Geology of Great Britain and Ireland, &c. Appendix A.* 8°. 1894.

**KENNEDY** (ALEXANDER WILLIAM MAXWELL CLARK) [1851-1894] *The Birds of Berkshire and Buckinghamshire: a contribution to the natural history of the two counties.* pp. xiv, 232: 4 pls. col. 8°. *Eton & London*, 1868.

**KENNEDY** (EDMUND B.) [-1848] *Narrative of the Voyage of H.M.S. Rattlesnake . . . To which is added the account of Mr. E. B. Kennedy's expedition for the exploration of the Cape York Peninsula.* *See MACGILLIVRAY (J.)* 8°. 1852.

**KENNEDY** (JOHN PITT) [1796-1879] *Extracts from a report . . . relating to the Mineral districts, &c., of the Nerbudda Valley, &c. See BOMBAY, Government of. Selections from the Records, &c. No. XIV.* 4°. 1855.

**KENNEDY DISTRICT GOLDFIELDS.** [*Maps.*] [*For Maps of these Goldfields See QUEENSLAND.—Geological Survey. [Maps.]*]

**KENNERLEY** (C. B. R.) *Report on . . . Zoology. (Field Notes and explanations.—Mammals.—Birds.) See UNITED STATES.—Pacific Railroad Survey. Reports, &c. Vol. IV & X. Report of explorations . . . near the thirty-fifth parallel, &c. Pt. VI, no. 1-3.* 4°. 1856-59.

**KENNGOTT** (JOHANN GUSTAV ADOLPH) [1818-1897] *Lehrbuch der reinen Krystallographie.* pp. viii, 182: 4 pls. 8°. *Breslau*, 1846.

**Kenngott** (J. G. A.) *Mineralogische Untersuchungen.* 2 Hft. pp. iv, 156: 3 pls. 8°. *Breslau*, 1849, 50.

**Kenngott** (J. G. A.) *Lehrbuch der Mineralogie, &c.* pp. viii, 385: 4 pls. 8°. *Wien*, 1852.

**Kenngott** (J. G. A.) *Uebersicht der Resultate mineralogischer Forschungen, &c. 1844-1865. 12 Vol. [in 6.]* 4°. & 8°. *Wien, Leipzig, Berlin*, 1852, 68.

*The first three numbers, covering the years 1844-52, were issued by the "K. k. geologische Reichsanstalt" as a supplement to their "Jahrbuch," Bd. I-IV.*

**Kenngott** (J. G. A.) *Das Mohs'sche Mineralsystem dem gegenwärtigen Standpunkte der Wissenschaft gemäss bearbeitet von . . . A. Kenngott. (Supplement.)* pp. xx, 164 (38). 8°. *Wien*, 1853 (-54).

**Kenngott** (J. G. A.) [80 Krystallformennetze (Zweite Reihe von 60 Krystallformennetze) zum Anfertigen von Krystallmodellen, &c. 2 Hft. 8°. *Wien*, 1853, 54.] Wanting.

120 Krystallformennetze . . . Zwölfte Auflage, &c. Hft. 2. 8°. *Prag*, 1878.

— Achtundzwanzigste Auflage, &c. Hft. 1. 8°. *Prag*, 1881.

**Kenngott** (J. G. A.) *Synonymik der Krystallographie, &c.* pp. xxxv, 175. 8°. *Wien*, 1855.

**Kenngott** (J. G. A.) *Lehrbuch der Mineralogie, &c.* pp. 184: text illust. 8°. *Darmstadt*, 1857.

**Kenngott** (J. G. A.) *Die Edelsteine, &c.* pp. 44: 1 pl. 8°. *Zürich*, 1858.

**Kenngott** (J. G. A.) *Tabellarischer Leitfaden der Mineralogie, &c.* pp. xii, 269. 8°. *Zürich*, 1859.

**Kenngott** (J. G. A.) *Ueber Meteoriten, &c.* pp. 20. 8°. *Zürich*, 1860.  
*Monatsschr. wissensch. Verein. Zürich. Bd. IV, 1859.*

**Kenngott** (J. G. A.) *Die Minerale der Schweiz nach ihren Eigenschaften und Fundorten ausführlich beschrieben, &c.* pp. x, 460: text illust. 8°. *Leipzig*, 1866.

**Kenngott** (J. G. A.) *Elemente der Petrographie, &c.* pp. vi, 274. 8°. *Leipzig*, 1868.

**Kenngott** (J. G. A.) *Handwörterbuch der Mineralogie, Geologie und Paläontologie herausgegeben von . . . A. Kenngott, &c. 3 Bd. See ENCYCLOPÆDIAS. Encyclopædie der Naturwissenschaften, &c. Abth. II, thl. 1.* 8°. 1882-87.

**KENNICOTT** (ROBERT) [1835-1866] *Remarks on the Geology of the valley of Mackenzie River, with . . . descriptions of Fossils . . . chiefly collected by . . . R. Kennicott. See MEEK (F. B.) Sketch of the Geology and Palæontology of the valley of Mackenzie River, &c.* 4°. 1868.

**KENNION** (EDWARD) [1744-1809] *An Essay on Trees in Landscape, &c.* pp. x, 48 pls. 4°. *London*, 1815.

**KENT** (ADOLPHUS HENRY) [1827-] *A Manual of Orchidaceous Plants cultivated under glass in Great Britain. [By A. H. Kent.] 2 Vol. See VEITCH (J.) & SONS.* 8°. 1887-94.

**Kent** (A. H.) *Veitch's Manual of the Coniferæ . . . A new . . . edition by A. H. Kent. See VEITCH (J.) & SONS.* 8°. 1900.

**KENT** (ELIZABETH) *Miss. Flora Domestica, &c. See FLORA DOMESTICA.* 8°. 1823.

— A new edition, &c. 8°. 1831.

**Kent** (E.) *Miss. Sylvan Sketches [by Miss Kent], &c. See SKETCHES.* 8°. 1825.

**KENT** (WILLIAM SAVILLE) *A Manual of the Infusoria: including a description of all known flagellate, ciliate, and tentaculiferous Protozoa, British and foreign, and an account of the organisation and affinities of the Sponges. 2 Vol. & Atlas.* 8°. *London*, 1880-81 [-82].

**Kent** (W. S.) *Handbook of the marine and freshwater Fishes of the British Islands, &c. See LONDON.—Great International Fisheries Exhibition, 1883.* 8°. 1883.

**Kent** (W. S.) *On the artificial culture of Lobsters. See LONDON.—Great International Fisheries Exhibition, 1883.* 8°. 1883.

**Kent** (W. S.) *Oysters and Oyster culture in Australasia. A Lecture delivered to the Australasian Association, &c. pp. 12: text illust.* 8°. [*Brisbane*,] 1891.  
*Reprinted from the "Brisbane Courier," Jan. 20 & 26, 1891.*

**Kent** (W. S.) *The Great Barrier Reef of Australia; its products and potentialities. . . . Containing an account . . . of the Corals and Coral Reefs, Pearl and Pearl-shell, Bêche de Mer, other fishing industries, and the marine fauna of the Australian Great Barrier Region.* pp. xvii, 387: 64 pls. (col.), 1 map, text illust. 4°. *London* (1893).

**Kent** (W. S.) *The Naturalist in Australia.* pp. xv, 302: 59 pls. (col.), 1 port. 4°. *London*, 1897.

**Kent** (W. S.) [*For official reports as Commissioner See QUEENSLAND.—Fisheries Department.*]

[*For official reports as Superintendent See TASMANIA.—Fisheries Department.*]

**KENTMAN** (JOHANNES) J. Kentmani . . . Nomenclaturæ Rerum Fossilium, quæ in Misnia præcipue, & in aliis quoque regionibus inveniuntur.—Calculorum qui in corpore . . . Hominum innascuntur, genera . . . descripta, &c. See GESNER (C.) [*Geological Works*.] De omni Rerum Fossilium genere, &c. 8°. 1565.

**KENTMANN** (THEOPHILUS) [1552-1610] T. Pancovii . . . Herbarium portatile . . . Nebst T. Kentmanni angehengter Kräuter-Taffel, &c. See PANCKOW (T.) 4°. [1654.]

— [Another edition.] 4°. 1673.

— [Another edition.] 4°. 1679.

**KENTUCKY**, *State of*.—GEOLOGICAL SURVEY. Report . . . by D. D. Owen, &c. 1854-59. 4 Vol. *illust.* 8°. Frankfort [Ky.], 1856-61.

[Continued as:]

Reports of Progress. 8°. Frankfort [Ky.], 1876-77. New Series, Vol. I-III.

**Kentucky**, *State of*.—GEOLOGICAL SURVEY. Memoirs, &c. Vol. I, pt. 3. On the fossil Brachiopods of the Ohio Valley. By N. S. Shaler. pp. iv, 44: 7 pls. 8°. Frankfort, Ky. [1884]

**Kentucky**, *State of*.—GEOLOGICAL SURVEY. Bulletin, &c. No. I. 8°. [Frankfort, Ky., 1879.]

**Kentucky**, *State of*.—GEOLOGICAL SURVEY. List of the Birds of Nelson County. By C. W. Beckham. pp. 58. 1885.

**KENYON** (AGNES F.) Mrs. A list of Marine Mollusca of Victoria. pp. 12. 8°. Melbourne, 1898. Privately printed.

**KENYON** (FREDERICK COURTLAND) See AMERICAN NATURALIST, THE . . . Edited by F. C. Kenyon, &c. Vol. xxxi→ 8°. 1897→

**KEOGH** (JOHN) [1681?-1754] Botanologia universalis Hibernica, or, a general Irish Herbal . . . To which are added, two short treatises. One concerning the chalybeat waters, shewing their origin . . . &c. Another of the prophylactic . . . part of medicine, &c. pp. [xviii,] 145 [30]. 8°. Corke, 1735.

**Keogh** (J.) Zoologia Medicinalis Hibernica: or, a treatise of Birds, Beasts, Fishes, Reptiles, or Insects, which are commonly known and propagated in this Kingdom: giving an account of their medicinal virtues, and their names in English, Irish, and Latin. pp. [xvi,] 167 [9]. 8°. Dublin, 1739.

**KEPPEL** (AUGUSTUS) Viscount Keppel [1725-1786] A Voyage to the coast of Africa, in 1758. Containing a succinct account of the expedition to . . . the island of Goree . . . commanded by the Hon. A. Keppel. See LINDSAY (J.) 4°. 1759.

**KEPPEL** (Hon. Sir HENRY) G.C.B. [1809-] The Expedition to Borneo of H.M.S. Dido . . . with extracts from the Journal of J. Brooke, &c. 2 Vol. *illust.* 8°. London, 1846.

— Third edition. 2 Vol. *illust.* 8°. London, 1847.

**Keppel** (Hon. Sir H.) G.C.B. A visit to the Indian Archipelago, in H.M.S. Mæander . . . New [Second] edition. pp. xvii, 586: 7 pls. col. 8°. London, 1853. The first edition appeared in the same year.

**KEPPEN** (NIKOLAI ANDREEVICH) *Thompsonia sinensis*, novum vid Suktorii. [*T. sinensis*, a new species of Suctoria.] See ODESSA.—NOVOROSSIISKOE OBSCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. IV. [Pt. 2.] pp. 1-15: 2 pls. 8°. 1877.

**Keppen** (N. A.)

Nablyudeniya nad shehupal'tzevuimi Infuzoriyami (Tentaculifera). I. Stroenie i razvitie *Acineta papulifera*, nov. sp. (Observations sur les Infusoires tentaculifères.) [I. The construction and development of *A. papulifera*, nov. sp.] pp. 79: 3 pls. col. Zamyetka ob émbriional'nuikh sharakh *Podaphrya quadripartita*. [Observations on the embryonic spores of *P. quadripartita*.] pp. 2. See ODESSA.—NOVOROSSIISKOE OBSCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. XIII. [Pt. 2.] 8°. 1888.

**Keppen** (N. A.) Nablyudeniya nad razmnnozheniem Ditziemid.—(Observations on the reproduction of the Dicyemids.) pp. 88: 5 pls. col. See ODESSA.—NOVOROSSIISKOE OBSCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. XVII. [Pt. 1.] No. 2. 8°. 1892.

**KER** (CHARLES HENRY BELLENDEN) [1785?-1871] Icones Plantarum sponte Chinâ nascentium, &c. [The plates are signed H. B. K., i.e. H. B. Ker.] See CHINA. fol. 1821.

**KER** (JOHN BELLENDEN) [1765?-1842] Iridearum genera, cum ordinis caractere naturali, specierum enumeratione synonymisque. pp. 158. 8°. Bruxelles, 1827.

**KERBERT** (COENRAAD) & **Molkenboer** (J. H.) Flora Leidensis, &c. See MOLKENBOER (J. H.) & KERBERT (C.) 8°. 1840.

**KERBERT** (COENRAAD) *The Younger*. Zoölogische bijdragen tot de kennis der Karazee (Nederlandsche Pool-Expeditie, 1882-83). III. Report on the Fishes. See AMSTERDAM.—KONINKLIJK ZOOLOGISCH GENOOTSCHAP, &c. Bijdragen tot de Dierkunde. Afl. XIV. 4°. 1887.

**Kerbert** (COENRAAD) *The Younger*. Het Aquarium en zijne bewoners, &c. See AMSTERDAM.—KONINKLIJK ZOOLOGISCH GENOOTSCHAP, &c. Bijdragen tot de Dierkunde. Feest-Nummer II. 4°. 1888.

**KERCHOVE DE DENTERGHEM** (OSWALD DE) Count [1844-] Les Palmiers: histoire iconographique, &c. pp. viii, 348: 40 pls. col., text *illust.* 8°. Paris, 1878.

**Kerchove de Denterghem** (O. DE) Count. Le Livre des Orchidées. pp. viii, 601: 31 pls. col., text *illust.* 8°. Gand & Paris, 1894.

**KEREN**. [Maps.] Carta dimostrativa della regione compressa fra . . . Keren . . . e Adigrat coi rilievi geologici con L. Baldacci. Scala 1: 400,000 [i.e. 1 in. = 6½ m. about.] See ITALY.—Reale Comitato Geologico. Memorie descrittive, &c. Vol. VI. 8°. 1891.

**KERGUÉLEN-TRÉMAREC** (YVES JOSEPH DE) [1734-1797] Relation d'un voyage dans la Mer du Nord, aux côtes d'Islande, du Groenland, de Ferro, de Schettland; des Orcades & de Norwége; fait en 1767 & 1768. pp. viii, 220: 10 pls., 8 maps. 4°. Amsterdam & Leipzig, 1772.

**Kerguélen-Trémarec** (Y. J. DE) Nachricht von seiner Reise in die Nordsee, &c. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. XXI. 4°. 1774.

**Kerguélen-Trémarec** (Y. J. DE) Relation of a voyage in the North Sea, &c. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. I. 4°. 1808.

**KERKHOVEN** (W. O.) Verslag van de zesde algemeene vergadering der . . . Vereeniging. See HAGUE, THE.—NEDERLANDSCHE ENTOMOLOGISCHE VEREENIGING. 8°. [1850.]



- KEBL** (GEORG HEINRICH BRUNO) [1824-] Leitfaden beim Löthrohrprobierunterrichte, &c. pp. 20. 8°. *Clausthal*, 1851.  
— [Another edition entitled:] Leitfaden bei qualitativen und quantitativen Löthrohr-Untersuchungen... Zweite... Auflage. pp. vii, 158: 1 pl. 8°. *Clausthal*, 1862.
- Kerl** (G. H. B.) See BERG- UND HUETTENMAENNISCHE ZEITUNG... Redaction... B. Kerl. Jahrg. I-LVI, no. 13. 8°. 1859-97.
- KERMEŃIĆ** (AURELIUS) Mittheilungen des ornithologischen Vereines... Redacteur: ... A. Kermenić, &c. Jahrg. VI, no. 3-VII, no. 10. See VIENNA.—ORNITHOLOGISCHER VEREIN. 4°. 1882-83.
- KERMODE** (PHILIP M. C.) & others. Report on the migration of Birds in the spring and autumn of 1881. By J. A. H. Brown... P. M. C. Kermode, &c. See HARVIE-BROWN (J. A.) & others. 8°. 1882.
- KERN** (HEINRICH) Beitrag zur Kenntniss der im Darne und Magen der Vögel vorkommenden Bacterien. Inaugural-Dissertation, &c. pp. 154. 8°. *Karlsruhe* [1895?]
- KERN** (JOHANN GOTTLIEB) [-1775] J. G. Kern vom Schneckensteine, oder dem Sächsischen Topasfelsen... Herausgegeben, und mit Anmerkungen vermehrt von I... von Born. pp. viii, 49: 5 pls. 4°. *Prag*, 1776.
- KERN** (MAX) Die Schwämme des Seebergs. (Basidiomycetes und Ascomycetes.) See GÖTTA.—NATURWISSENSCHAFTLICHER VEREIN. Naturwissenschaftliches und Geschichtliches vom Seeberg, &c. 8°. 1901.
- KERNDL** (JOSEPH LORENZ) J. J. Plenck... Icones Plantarum medicinalium... quem post obitum auctoris edidit J. L. Kerndl. Cent. VIII, fasc. 2. See PLENCK (J. J. VON). fol. 1812.
- Kerndl** (J. L.) Supplement-Band zu D. B. F. Vietz medicinisch-ökonomisch-technischen Pflanzen. See VIETZ (F. B.) Icones Plantarum, &c. 4°. 1822.
- KERNDT** (KARL HULDRICH THEODOR) Quæstionum Phytochemicarum sectio I. De fructibus Asparagi et Bixæ orellanæ. Dissertatio, &c. pp. [viii.] 95. 8°. *Lipsiæ*, 1849.
- KERNELL** (SAMUEL ERIC) Exercitationes Hymenopterologicae quas ad illustrandam Faunam Svecicam... subijcit S. E. Kernell... Pt. I. See DAHLBOM (A. G.) 4°. 1831.
- KERNER** (ANTON) See KERNER VON MARILAU.
- KERNER** (JOHANN SIMON VON) [1755-1830] J. R. Forster's... und G. Forster's Beschreibungen der Gattungen von Pflanzen auf einer Reise nach den Inseln der Süd-See gesammelt, beschrieben und abgezeichnet, während den Jahren 1772 bis 1775, aus dem Lateinischen übersetzt, ... durch J. S. Kerner. See FORSTER (J. R.) & (J. G. A.) 8°. 1779.
- Kerner** (J. S. VON) J. S. Kerner's... Beschreibung und Abbildung der Bäume und Gesträuche, welche in dem Herzogthum Württemberg wild wachsen. pp. [viii.] 138 [7]: 71 pls. col. 9 Hft. [in 1 Vol.] 4°. *Stuttgart*, 1783-92.
- Kerner** (J. S. VON) Flora Stuttgardiensis, &c. See STUTTGART. 8°. 1786.
- Kerner** (J. S. VON) J. S. Kerner's... giftige und essbare Schwämme, welche so wohl im Herzogthum Württemberg als auch in übrigen Teutschland wild wachsen. pp. [viii.] viii, 68: 16 pls. col. 8°. *Stuttgart*, 1786.
- Kerner** (J. S. VON) J. S. Kerner's... Abbildung aller oekonomischen Pflanzen. 800 pls. col., with descriptive letterpress. 8 Bd. 4°. *Stuttgart*, 1786-96.
- Kerner** (J. S. VON) Darstellung vorzüglicher Ausländischer Bäume und Gesträuche, welche in Deutschland im Freien ausdauern, &c. Bd. I.† pp. [iv.] 8: 60 pls. col. 4°. *Tübingen*, 1796.
- KERNER VON MARILAU** (ANTON) [1831-1898] Niederösterreichische Weiden. pp. 282. 4°. [*Wien*, 1860.] Verhandl. k. k. zool.-bot. Gesell. Wien. x.
- Kerner von Marilaun** (A.) [Der Botanische Garten der Universität zu Innsbruck. 8°. *Innsbruck*, 1863.] Wanting.  
— Zweite... Auflage. pp. 20. 8°. *Innsbruck*, 1869.
- Kerner von Marilaun** (A.) Das Pflanzenleben der Donauländer. pp. xii, 348. 8°. *Innsbruck*, 1863.
- Kerner von Marilaun** (A.) Die Cultur der Alpenpflanzen. pp. x, 162. 8°. *Innsbruck*, 1864.
- Kerner von Marilaun** (A.) Gute und schlechte Arten. pp. 60. 8°. *Innsbruck*, 1866.  
Reprinted from "Oesterreich. Bot. Zeitschr.," 1865-66.
- Kerner von Marilaun** (A.) Die Abhängigkeit der Pflanzengestalt von Klima und Boden. Ein Beitrag zur Lehre von der Entstehung und Verbreitung der Arten, gestützt auf die Verwandtschaftsverhältnisse, geographische Verbreitung und Geschichte der *Cytisus*-Arten aus dem Stamme *Tubocytisus*, D.C. pp. 48: 1 pl., 1 map. See GESELLSCHAFT DEUTSCHER NATURFORSCHER UND AERZTE. Festschrift zu Ehren der 43. Versammlung, &c. 4°. 1869.
- Kerner von Marilaun** (A.) Novæ Plantarum Species Tiroliae, Venetiae, Carniolae, Carinthiae, Styriae et Austriae. Decas I. 8°. *Innsbruck*, 1870.  
Zeitschr. Ferdinandeums Innsbruck. Folg. III, hft. xv, pp. 247-292: 2 pls.  
Novæ Plantarum Species... Decas II continens descriptiones plantarum novarum a C. Jäschke in Himalajæ montibus collectarum. pp. 25. 8°. *Innsbruck*, 1870.  
Bericht. naturw.-med. Verein Innsbruck I. Bd. I.
- Kerner von Marilaun** (A.) Die Geschichte der Aurikel. 8°. *München*, 1875.  
Zeitschr. Deutsch. & Oesterreich. Alpenvereins. Bd. VI, pp. 39-65.
- Kerner von Marilaun** (A.) Die Schützmittel der Blüten gegen unberufene Gäste. See VIENNA.—KAISERLICH-KÖNIGLICHE ZOOLOGISCH-BOTANISCHE GESELLSCHAFT. Festschrift, &c. 4°. 1876.
- Kerner von Marilaun** (A.) Flowers and their unbidden Guests... with a prefatory letter by C. Darwin. The translation revised, and edited by W. Ogle. pp. xvi, 164: 3 pls. 8°. *London*, 1878.
- Kerner von Marilaun** (A.) Schedæ ad Floram Exsiccata Austro-Hungaricam, &c. Pt. I-VII. See VIENNA.—KAISERLICH-KÖNIGLICHE UNIVERSITÄT. 8°. 1881-96.
- Kerner von Marilaun** (A.) Oesterreich-Ungarns Pflanzenwelt. See RUDOLF FRANZ KARL JOSEF, Crown Prince of Austria. Die Oesterreichisch-Ungarische Monarchie in Wort und Bild, &c. Bd. II. 8°. 1887.
- Kerner von Marilaun** (A.) Pflanzenleben. 2 Bd. 8°. *Leipzig*, 1887-91.  
Bd. I. Gestalt und Leben der Pflanze. pp. x, 731: 20 pls., text illust.  
„ II. Geschichte der Pflanze. pp. viii, 896: 20 pls. col., text illust.
- Kerner von Marilaun** (A.) The Natural History of Plants... From the German of A. Kerner von Marilaun... by F. W. Oliver... With the assistance of [Mrs.] M. Busk and [Miss] M. F. Ewart. 2 Vol. illust. 8°. *London*, 1894, 95.

- KERP** (KARL GERHARD WILHELM) [1866-] Jahresbericht über die Fortschritte der Chemie . . . herausgegeben von . . . W. Kerp, &c. 1894-95. See JAHRESBERICHT UEBER DIE FORTSCHRITTE DER REINEN, PHARMACEUTISCHEN UND TECHNISCHEN CHEMIE, &c. 8°. 1901-03.
- KERPELY** (ANTAL) [1837-] Magyarország Vaskövei és Vasterményei Különös tekintettel a Vas legfőbb chemiai és physikai tulajdonságaira, &c. [Hungarian Iron-ores and the iron produced therefrom, with especial reference to the chemical and physical properties of the best iron, &c.] pp. 83: 6 pls. 4°. Budapest, 1877.
- KERR** (LORD CHARLES LENNOX) [1814-1898] Shooting . . . with contributions by . . . Lord C. Kerr. Moor and Marsh, &c. See DE GREY (T.) *Baron Walsingham* & PAYNE-GALLWEY (Sir R.) 8°. 1886.
- KERR** (JAMES) An account of the tree producing the Terra Japonica [by J. Kerr], &c. See FOTHERGILL (J.) 8°. 1779.
- KERR** (ROBERT) [1755-1813] The Animal Kingdom, or zoological system of . . . C. Linnæus; Class I. Mammalia (Class II. The Birds) . . . being a translation of that part of the Systema Naturæ, as . . . published by Prof. Gmelin . . . with numerous additions from more recent zoological writers . . . By R. Kerr. See LINNÆUS (C.) 4°. 1792.
- Kerr** (R.) A general history and collection of Voyages and Travels . . . from the earliest ages to the present time. 18 Vol. 8°. *Edinburgh & London*, [1811-] 1824.
- KERR** (Sir SCHOMBERG HENRY) 9th Marquess of Lothian [1833-1900] The genus *Masdevallia*. Issued by the Marquis of Lothian, K.T., chiefly from Plants in his collection, &c. See WOOLWARD (F. H.) *Miss*. fol. (1890-) 1896.
- KERR** (WASHINGTON CARUTHERS) [1827-1885] [For official publications as State Geologist] See NORTH CAROLINA, *State of*.—*Geological Survey*.
- Kerr** (WASHINGTON C.) & **Genth** (F. A. L. C. W.) The Minerals and Mineral Localities of North Carolina. See GENTH (F. A. L. C. W.) & KERR (W. C.) 8°. 1885.
- KERR** (WILLIAM) [-1814] [Manuscript Journal of a] Botanical Mission to the Island of Luconia in the year 1805. fol.
- KERREMANS** (CHARLES) Énumération des Buprestides décrits postérieurement au catalogue de MM. Gemminger & De Harold 1870-83. pp. 43. 8°. *Bruxelles*, 1884. Ann. Soc. Entomol. Belgique. Tom. xxviii.
- Kerremans** (C.) Catalogue synonymique des Buprestides décrits de 1758 à 1890. pp. 304. See BRUSSELS.—SOCIÉTÉ ENTOMOLOGIQUE DE BELGIQUE. Mémoires, &c. Tom. I. 8°. 1892.
- KERRY-NICHOLLS** (JAMES HENRY) The King Country; or explorations in New Zealand . . . with a treatise on the origin, physical characteristics, and manners and customs of the Maori race. pp. xx, 412: 11 pls., 1 map, text illust. 8°. *London*, 1884. The Appendix contains lists of the Flora and Fauna.
- KERST** (S. GOTTFRIED) Die Plata-Staaten und die Wichtigkeit der Provinz Otuquis und des Rio Bermejo seit der Annahme des Princips der Freien Schifffahrt auf den Zuflüssen des Rio de la Plata. pp. [sv.] 138: 1 map. 8°. *Berlin*, 1854.
- KERSTEN** (HERMANNUS) [1800-] Capitis Trichechi rosmari descriptio osteologica. Dissertatio inauguralis medica, &c. pp. 24: 3 pls. 8°. *Berolini*, 1821.
- KERSTEN** (OTTO) [1839-1900] Baron C. C. von der Decken's Reisen in Ost Afrika in 1859-61. Bearbeitet von O. Kersten. 4 Bd. See DECKEN (C. C. VON DER) Baron. 8°. 1869-79.
- KERSTENS** (JOHANNES CHRISTIANUS) Primitiæ Floræ Holsatiæ . . . Quas præside D. J. C. Kerstens . . . defendet auctor F. H. Wiggers, &c. See WIGGERS (F. H.) 4°. [1780.]
- KERTÉSZ** (KÁLMÁN) Catalogus Tabanidarum orbis terrarum universi. pp. 78. See BUDAPEST.—MAGYAR NEMZETI MÚZEUM. Természettajzi Füzetek, &c. Kot. xxiii, Appendix. 8°. 1900.
- Kertész** (K.) [Diptera from northern Asia.] See ZICHY (J.) *Count*. Zichy J. Gróf. Harmadik Ázsiai Utazása, &c. Bd. II. 4°. 1901.
- KERVILLE** (HENRI GADEAU DE) See GADEAU DE KERVILLE.
- KESSELMAYER** (P. A.) Ueber den Ursprung der Meteorsteine. pp. 144: 3 maps col. 4°. *Frankfurt a. M.*, 1860. Abhandl. Senckenberg Naturf. Gesell. Frankfurt. Bd. iiii. Zweites Quellenverzeichnisses zur Literatur der Meteoriten . . . Ein Anhang zu Kesselmeyer, Ueber den Ursprung der Meteorsteine. See BUCHNER (C. L. O.) 4°. 1863.
- KESSLER** (HERMANN FRIEDRICH) [1816-1897] Landgraf Wilhelm IV. von Hessen als Botaniker. Beitrag zur Geschichte der Botanik. pp. 22. 4°. *Cassel*, 1859. Programm der Realschule zu Cassel. 1859.
- Kessler** (H. F.) Die Lebensgeschichte von *Certhyrhynchus sulciollis*, Gyllenhal, und *Nematus ventricosus*, Klug, &c. pp. 65: text illust. 8°. *Cassel*, 1866.
- Kessler** (H. F.) Das älteste und erste Herbarium Deutschlands, im Jahr 1592 von . . . C. Ratzenberger angelegt, gegenwärtig noch im Königlichen Museum zu Cassel befindlich, &c. pp. 92. 8°. *Cassel*, 1870.
- Kessler** (H. F.) Die Lebensgeschichte der auf *Ulmus campestris*, L., vorkommenden Aphiden-Arten, und die Entstehung der durch dieselben bewirkten Missbildungen auf den Blättern. pp. 25: 1 pl. See CASSEL.—VEREIN FÜR NATURKUNDE. Bericht, &c. No. xxiv-xxv. 8°. 1878.
- Kessler** (H. F.) Neue Beobachtungen und Entdeckungen an den auf *Ulmus campestris*, L., vorkommenden Aphiden-Arten. pp. 34: 2 pls. 8°. *Cassel*, 1880. Jahrb. Ver. Naturk. Cassel. No. xxvi-xxvii.
- Kessler** (H. F.) Die auf *Populus nigra*, L., und *Populus dilatata*, Ait., vorkommenden Aphiden-Arten, und die von denselben bewirkten Missbildungen. pp. 41: 4 pls. 8°. *Cassel*, 1882. Jahrb. Ver. Naturk. Cassel. xxviii, 1881.
- Kessler** (H. F.) Beitrag zur Entwicklungs- und Lebensweise der Aphiden. pp. 36: 1 pl. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLVII, no. 3. 4°. 1884 (1885).
- Kessler** (H. F.) Die Entwicklungs- und Lebensgeschichte von *Chaitophorus aceris*, Koch, *Chaitophorus testudinatus*, Thornton, und *Chaitophorus tyropictus*, Kessler. Drei gesonderte Arten. (Bisher nur als eine Art, *Aphis aceris*, Linné, bekannt.) pp. 31: 1 pl. col. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. LI, no. 2. 4°. 1886 (1887).
- KESSLER** (KARL THEODOROVICH) [1815-1881] Osteologie der Vogelfüße. pp. 95, 11 tabs.: 1 pl. 8°. [Moscow, 1841.] Bull. Soc. imp. Nat. Moscou. Tom. xiv.

**Kessler** (K. T.) Beiträge zur Naturgeschichte der Spechte. pp. 80, 2 tabs.: 4 pls. 8°. [Moscow, 1844.]  
Bull. Soc. Imp. Nat. Moscou. Tom. xvii.

**Kessler** (K. T.) Auszüge aus dem Berichte über eine an die nordwestlichen Küsten des Schwarzen Meeres und durch die westliche Krym unternommene Reise. 2 Pt. [in 1 Vol.] 8°. Moskau, 1859-60.  
Bull. Soc. Imp. Nat. Moscou. Tom. xxxii.

**Kessler** (K. T.) Puteshestvie, s zoologicheskoyu tzyel'yu k syevernomu bereghu Chernagho Morya i v Kruim, v 1858 ghodu. [Voyage for zoological purposes to the northern shores of the Black Sea and the Crimea in 1858.] pp. 247: 5 pls. 4°. Kiev, 1860.

**Kessler** (K. T.) Opisanie Ruib, kotoriuya vstryecha-yutsya v vodakh S. Peterburghskoi ghubernii. [Descriptions of the Fish, which are met with in the freshwaters of the St. Petersburg Government.] See ST. PETERSBURG.—RUSSKOE ENTOMOLOGICHESKOE OBSHCHESTVO. Estestvennoistoricheskaya izsledovaniya S. Peterburghskoi Ghubernii, &c. 8°. 1864.

**Kessler** (K. T.) Ruibui Chernagho i Kaspiskagho Morei slichenii i opisanii. [Fishes of the Black and Caspian Seas compared and described.] pp. 132: 1 pl. 8°. S. Peterburgh, 1874.  
Trudui Sankt-Peterb. Obshch. Estest. Vol. v.

**Kessler** (K. T.) [Fish of Turkestan.] See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZ-NANIYA ANTROPOLOGHII I ETNOGRAFI, &c. Izvestiya, &c. Tom. xi, vuip. 3. 4°. 1874.

— [Another issue.] See FEDCHENKO (A. P.) Pute-shestvie v Turkestan (Reise in Turkestan), &c. Tom. ii. Chast 6. 4°. 1874.

— [For a translation of the introductory portion, revised by the author] See LANSDALL (H.) Russian Central Asia, &c. Vol. ii, Appendix A. 8°. 1885.

**Kessler** (K. T.) Russkie Ryechniye Raki. [Russian River Crayfish.] pp. 94: 5 pls. 8°. S. Peterburgh, 1874.  
Trudui Russk. Entom. Obshch. Tom. viii, no. 3 & 4.

**Kessler** (K. T.) Ruibui vodyashchiyasya i vstrye-chayushchiyasya v Aralo-Kaspiskoi-Pontilskoi Ikhtio-logicheskoi oblasti. [Fish inhabiting freshwater and also occurring in the Ichthyological Province of the Aral, Caspian and Black Seas.] ST. PETERSBURG.—SANKT-PETERBURGHSKOE OBSHCHESTVO ESTESTVOIS-PUITATELEI. Trudui Aralo-Kaspiskoi Ekspeditzii. Vuip. iv. 8°. 1877.

**Kessler** (K. T.) Puteshestvie po Zakavkazskomu krayu v 1875 ghodu s zoologicheskoyu tzyel'yu. [Voyage to the borders of Transcaucasia in 1875 for zoological purposes.] pp. 200: 2 pls. See ST. PETERSBURG.—SANKT-PETERBURGHSKOE OBSHCHESTVO ESTESTVOIS-PUITATELEI. Trudui, &c. Tom. viii. Prilozhenie. 8°. 1878.

**KESSLER** (LEONHARD) Zur Entwicklung des Auges der Wirbelthiere. pp. viii, 112: 6 pls. 4°. Leipzig, 1877.

**KESWICK LITERARY AND SCIENTIFIC SOCIETY.** See CUMBERLAND AND WESTMORLAND ASSOCIATION FOR THE ADVANCEMENT OF LITERATURE AND SCIENCE.

**KETTELHOIT** (THEODOR) [1832-] De squamis Lepidopterorum. Dissertatio zoologica, &c. pp. 29: 1 pl. 8°. Bonnæ, 1860.

**KETTNER** (F. von) Darstellung der ornithologischen Verhältnisse des Grossherzogthums Baden. See FREIBURG IN BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Beiträge zur Rheinischen Naturgeschichte, &c. Hft. i. 8°. 1849.

**KETTNER** (JOHANN ADOLPH) Dissertatio inauguralis medica botanica, qua de Ruta ejusdemque virtutibus præsiede A. Vaterno . . . disseret auctor et respondens J. A. Kettner, &c. pp. 21. 4°. Vitembergæ [1735].

**KEULEMANS** (JOHN GERRARD) [1842-] Onze Vogels in huis en tuin, beschreven en afgebeeld. 3 Deel. illust. col. 4°. Leyden, 1869-76.

**Keulemans** (J. G.) A natural history of Cage Birds. Vol. i, pt. 1-3. pp. 82: 18 pls. col. 4°. London, 1871.

**KEUK** (JOHN LE) See LE KEUX.

**KEW.**—Royal Botanic Gardens.

Report on the progress and condition of the . . . Gardens, &c. 1846-82.† 4°. & 8°. London, 1847-84.

Wanting the Reports for the years 1844-45, 1847-55, 1857, 59, 60, 66, 68, and 78. The title of those for 1856 and 58 reads:—"Sir W. J. Hooker's Report," &c.

— Index to . . . Reports, 1862-82. See infra, Bulletin of Miscellaneous Information. 1890, append. iii. 8°. 1890.

**Kew.**—Royal Botanic Gardens.

Report on the progress and condition of the . . . Gardens . . . from 1853-59. pp. 16. 4°. London, 1859.

**Kew.**—Royal Botanic Gardens.

Bulletin of Miscellaneous Information. No. 1→ 8°. London, 1887→

**Kew.**—Royal Botanic Gardens.

Bulletin of Miscellaneous Information. Additional Series. 1→ 8°. London, 1898→

Each volume contains a separate work.

**Kew.**—Royal Botanic Gardens.

Catalogue of the hardy Herbaceous Plants in the Royal Gardens . . . prepared by J. C. Niven, &c. pp. 62. 8°. London, 1853.

**Kew.**—Royal Botanic Gardens.

Catalogue of the Ferns in the Royal Gardens . . . Prepared by Mr. J. Smith, &c. pp. 8. 8°. [London, 1856.]

**Kew.**—Royal Botanic Gardens.

Catalogue of the Ferns and their Allies cultivated in the . . . Gardens . . . Prepared by J. G. Baker. pp. 31. 8°. London, 1868.

**Kew.**—Royal Botanic Gardens.

Hand-list of Trees and Shrubs, (excluding Coniferæ), grown in Arboretum. 2 Pt. 8°. London, 1894, 96.  
Printed (except Prefaces and Indexes) on one side of the paper only.

— (Second edition.) pp. vii, 804. 8°. London, 1902.

**Kew.**—Royal Botanic Gardens.

Hand-list of Ferns and Fern Allies cultivated in the . . . Gardens. pp. 183. 8°. London, 1895.  
Printed (except Preface) on one side of the paper only.

**Kew.**—Royal Botanic Gardens.

Hand-list of Herbaceous Plants cultivated in the Royal Gardens. pp. 495. 8°. London, 1895.  
Printed (except Preface) on one side of the paper only.

— Second edition. pp. ix, 1235. 8°. London, 1902.  
Printed (except Prefaces) on one side of the paper only.

**Kew.**—Royal Botanic Gardens.

Hand-list of Coniferæ grown in the Royal Gardens. pp. 114. 8°. London, 1896.  
Printed (except Preface and Index) on one side of the paper only.

**Kew.**—Royal Botanic Gardens.

Hand-list of Orchids cultivated in the . . . Gardens. pp. 225. 8°. London, 1896.  
Printed (except Preface) on one side of the paper only.

**Kew.**—Royal Botanic Gardens.

Hand-list of tender Monocotyledons, excluding Orchideæ, cultivated in the . . . Gardens . . . 1897. pp. 347. 8°. London, 1897.  
Printed (except Preface and Index) on one side of the paper only.

**Kew.**—*Royal Botanic Gardens.*

Hand-list of tender Dicotyledons cultivated in the . . . Gardens . . . 1899. pp. 691. 8°. London, 1900.  
Printed (except Preface) on one side of the paper only.

**Kew.**—*Royal Botanic Gardens.*

Kew Gardens; or a popular Guide to the . . . Gardens . . . by Sir W. J. Hooker, . . . Second edition. pp. 60: 1 plan, text illust. 8°. London, 1847.

The first edition appeared the same year.

— Fifteenth edition. pp. 60: 1 plan, text illust. 8°. London, 1857.

— [Another edition entitled:] Guide to the . . . Gardens and Pleasure Grounds, Kew. By D. Oliver, . . . Twenty-second edition. pp. 56: 1 plan. 8°. London, 1864.

— Twenty-sixth edition. pp. 112: 1 plan, text illust. 8°. London, 1872.

**Kew.**—*Royal Botanic Gardens.*

[Official Guide to the Kew Museums. A handbook to the Museums of Economic Botany . . . by D. Oliver. 8°. London, 1861.]

Wanting.

— Second edition. pp. 82: 1 plan. 8°. London, 1863.

— Fifth edition, with additions and corrections by J. R. Jackson, &c. pp. 87. 8°. London, 1871.

— Sixth edition, &c. pp. 92. 8°. Kew, 1875.

**Kew.**—*Royal Botanic Gardens.*

Official Guide to the Museums of Economic Botany. No. 2. Monocotyledons and Cryptogams. pp. 109. 8°. London, 1895.

**Kew.**—*Royal Botanic Gardens.*

[Official Guide to the Museums of Economic Botany. No. 3. Timbers. 8°. London, 1886.]

Wanting.

— Second edition, &c. pp. 98. 8°. London, 1893.

**Kew.**—*Royal Botanic Gardens.*

Key-plan and Index to the . . . Garden and Arboretum, Kew. (Prepared by T. A. Dash.) s.sh. 1891.

**Kew.**—*Royal Botanic Gardens.*

Botanical instructions, particularly intended for New Zealand. [pp. 3.] 4°. [London, 1861?]

**Kew.**—*Royal Botanic Gardens.*

Catalogue of the Library, &c. pp. viii, 790. See supra, Bulletin of Miscellaneous Information. Additional Series III. 8°. 1899.

**Kew.**—*Royal Botanic Gardens.*

Copy of the Report made to the Committee appointed . . . to inquire into the management, &c., of the . . . Gardens, by Dr. Lindley, &c. pp. 6. 4°. London, 1840.  
Blue Book Report.

**Kew.**—*Royal Botanic Gardens.*

Reply to Professor Owen's statement relative to the Botanical Departments respectively under the Trustees of the British Museum and the Commissioners of Works. [By J. D. Hooker.] pp. 4. 4°. London, 1872.  
Blue Book Report.

**Kew.**—*Royal Botanic Gardens.*

Copies of Correspondence between the Board of Works and Dr. Hooker relating to changes proposed to be introduced into the direction and management of the Gardens at Kew; also, copies of correspondence between the Treasury and Dr. Hooker on the same subject. pp. 177. 4°. London, 1872.

Blue Book Reports.

A number of newspaper cuttings relating to the subject are appended.

**Kew.**—*Royal Botanic Gardens.*

Report . . . on Botanical Work and Collections . . . at Kew, &c. See GREAT BRITAIN AND IRELAND.—*Treasury.* 4°. 1901.

**Kew.**—*Royal Botanic Gardens.*

[Hortus Kewensis. Sistens Herbas exoticas indigenasque rariores, in area botanica, Hortorum . . . Principissæ Cambriæ . . . apud Kew . . . cultas. See HILL (J.) 8°. 1768.]

Wanting.

— Editio secunda, &c. 8°. 1769.

**Kew.**—*Royal Botanic Gardens.*

C. L. L'Héritier . . . Sertum Anglicum, seu Plantæ rariores quæ . . . in Horto Regio Kewensi excoluntur, ab . . . 1786 ad . . . 1787 observatæ. See L'HÉRITIER DE BRUTELLE (C. L.) fol. 1788.

**Kew.**—*Royal Botanic Gardens.*

Hortus Kewensis; or, a Catalogue of the Plants cultivated in the Royal Botanic Garden at Kew, &c. 3 Vol. See AITON (W.) 8°. 1789.

— Second edition, &c. 5 Vol. 8°. 1810 13.

An epitome of the second edition of Hortus Kewensis, &c. See AITON (W. T.) 4°. 1814.

**Kew.**—*Royal Botanic Gardens.*

A [manuscript] catalogue of such Chinese and Japanese Plants whose Chinese characters are known, and are botanically described. Being an Index . . . to show which of them have been introduced into His Majesty's Botanic Garden at Kew. See LIND (J.) fol. 1789.

**Kew.**—*Royal Botanic Gardens.*

Exotic Plants from . . . Kew. See MEEN (M.) fol. 1790.

**Kew.**—*Royal Botanic Gardens.*

Delineations of Exotic Plants cultivated . . . at Kew, &c. See BAUER (FRANZ A.) fol. 1796.

**Kew.**—*Royal Botanic Gardens.*

Wanderings through the conservatories at Kew [by P. H. Gosse]. pp. vii, 296: text illust. 8°. London [1856].

**Kew.**—*Royal Botanic Gardens.*

The public claim to the early opening of Kew Gardens. pp. 11. 8°. [London?] 1879.

**Kew.**—*Royal Botanic Gardens.*

Records of the Royal Botanic Garden, &c. See SMITH (JOHN) *Botanist.* 8°. [1880.]

**Kew.**—*Royal Botanic Gardens.*

[For a large series of Water-colour drawings of Plants grown at the Royal Gardens, Kew, and executed for the most part at the expense of Sir Joseph Banks between 1789 and 1840] See BAUER (FRANZ A.)

**KEW GUILD.** The Journal of the Kew Guild, an association of Kew gardeners, past and present. 1893→ 8°. London, 1893→

**KEW** (HARRY WALLIS) The dispersal of Shells. An inquiry into the means of dispersal possessed by Fresh-water and Land Mollusca. . . . With a preface by A. R. Wallace. pp. xiv, 291. 8°. London, 1893.

International Scientific Series. Vol. LXXV.

**KEY** (AXEL) & **Botsius** (M. G.) Studien in der Anatomie des Nervensystems und des Bindegewebes. Hft. I—II, abth. 1. illust. (col.) fol. Stockholm, 1875–76.

**KEYES** (CHARLES ROLLIN) [1864–] Paleontology of Missouri. 2 Vol. See MISSOURI, *State of.*—*Geological Survey.* [Subject Reports] Vol. IV & V. 8°. 1894.

**Keyes** (C. R.) A Bibliography of North American Paleontology. 1888-1892. pp. 251. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 121. 8°. 1895.

**Keyes** (C. R.) [For official reports as State Geologist] See MISSOURI, State of.—Geological Survey.

**KEYMIS** (LAWRENCE) See KEMYS.

**KEYS** (ISAIAH WATERLOO NICHOLSON) [1818-1890] Flora of Devon and Cornwall. 5 Pt. pp. 330. 8°. Plymouth, 1866-67.

Pt. III is separately paged.  
Ann. Rept. & Trans. Plymouth Inst. Vol. II & III.

**KEYSER** (JOHANNES GEORGIUS) Guajacan sub moderamine . . . J. A. Friderici . . . subjeit J. G. Keyser, &c. See FRIDERICI (J. A.) 4°. 1665.

**KEYSERLING** (ALEXANDER FRIEDRICH MICHAEL LEBERECHE ARTHUR VON) Count [1815-1891] Wissenschaftliche Beobachtungen auf einer Reise in das Petschora-Land, im Jahre 1843. pp. iii, 465: 22 pls., 2 maps (1 col.), text illust. 4°. St. Petersburg, 1846.

Consists of:—  
[Preface. By A. von Keyserling.]  
Geographische Ortsbestimmungen, von P. von Krusenstern.  
Geognostische Beobachtungen, von A. von Keyserling.  
Beiträge zur Geographie und Hydrographie des Petschora-Landes, von P. von Krusenstern.

**Keyserling** (A. F. M. L. A. VON) Count. Fossile Mollusken. See MIDDENDORFF (A. T. VON) Reise in den äussersten Norden und Osten Sibiriens, &c. Bd. I, thl. I. 4°. 1848.

**Keyserling** (A. F. M. L. A. VON) Count. Paläontologische Bemerkungen. See SCHRENK (A. G.) Reise nach dem Nordosten des Europäischen Russlands, &c. Thl. II. 8°. 1854.

**Keyserling** (A. F. M. L. A. VON) Count. Bestimmungen der durch die Ural-Expedition gesammelten Versteinerungen, und der durch sie bezeichneten Formationen. See ST. PETERSBURG.—IMPERATORSKOE RUSSKOE GHEOGHRAPHISCHESKOE OBSHCHESTVO. Der nördliche Ural und das Küstengebirge Pai-choi, &c. Bd. II. 4°. 1856.

**Keyserling** (A. F. M. L. A. VON) Count. Polypodiaceae et Cyatheaceae Herbarii Bungeani. pp. 74. 4°. Lipsie, 1873.

**Keyserling** (A. F. M. L. A. VON) Count. Gen. *Adiantum*, L. pp. 44: 1 pl. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXII, no. 2. 4°. 1875.

**Keyserling** (A. F. M. L. A. VON) Count & Blasius (J. H.) Die Wirbelthiere Europa's . . . Erstes Buch: Die unterschiedenden Charactere. pp. [viii], xcvi, 248. 8°. Braunschweig, 1840.

**Keyserling** (A. F. M. L. A. VON) Count & others. The Geology of Russia in Europe and the Ural Mountains (Géologie de la Russie, &c.) See MURCHISON (Sir R. I.) & others. 4°. 1845.

**KEYSERLING** (EUGEN VON) Count [1833-1889] Neue Cypriniden aus Persien. Gesammelt und beschrieben von . . . E. Keyserling. pp. 27: 9 pls. 8°. Berlin, 1861.

Zeitschr. f. gesam. Naturwissensch. Bd. XVII.

**Keyserling** (E. VON) Count. Die Spinnen Amerikas . . . von . . . E. Keyserling (nach dessen Tode herausgegeben von . . . G. Marx). Bd. I-IV, hft. 2. illust. 4°. Nürnberg, 1880-93.

**Keyserling** (E. VON) Count. Die Arachniden Australiens nach der Natur beschrieben und abgebildet . . . fortgesetzt von . . . E. Keyserling. 2 Hft. See KOCH (L.) Zoologist. 4°. 1881-90.

**KEYSLER** (JOHANN GEORG) [1683-1743] J. G. Keysslers . . . Neueste Reisen durch Deutschland, Böhmen, Ungarn, die Schweiz, Italien und Lothringen, worinnen der Zustand und das Merkwürdigste dieser Länder beschrieben, und vermittelst der natürlichen . . . Geschichte . . . erläutert wird. Neue . . . Auflage welche mit Zusätzen und mit einer Vorrede von dem Leben des Verfassers begleitet hat M. G. Schütze. 2 Abth. pp. lxxviii, 1556 [64]: 5 pls. 4°. Hannover, 1751.  
The first edition appeared in 1740.

**Keyser** (J. G.) Travels through Germany, Bohemia, Hungary, Switzerland, Italy, and Lorrain . . . Translated from the . . . German . . . Third edition. 4 Vol. illust. 8°. London, 1760.

**KEYZER** (JACOB DE) P. von Goyer und J. von Keyzer Gesandtschaft . . . an den Kaiser in China . . . 1655. Beschrieben durch J. Neuhof. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. v. 4°. 1749.

**Keyzer** (J. DE) The Embassy . . . to the Emperor of China in 1655. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. VII. 4°. 1811.

**KHARKOV**.—Obshchestvo *Isputatelei Prirodni pri Imperatorskom Khar'kovskom Universitetye*. (Société des Naturalistes à l'Université Impériale de Kharkow.) Trudui, &c. Tom. I→ 1869→ 4°. & 8°. Khar'kov, 1870→

Vol. I-VII only are 4°. In I-V each paper is separately paged: VI→ have each a separately-paged "Prilozheniya."

**KHARUZIN** (ALEKSEI NIKOLAEVICH) [1864-] Kirghizui Bukeevskoi Ordui. [On the tribe of the Bukeyev Kirghiz.] 2 Vol. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA ANTROPOLOGHII I ÉTNOGHRAPHII, &c. Izvestiya, &c. Tom. LXIII-LXXII. 4°. 1889-1891.

**Kharuzin** (A. N.) Drevniya Moghilui Ghurzufa i Ghughusha (Na yuzhnom bereghu Kruima). [The Ancient Tombs of the Ghurzuf and Ghugush (on the southern shores of the Crimea).] pp. 102: 4 pls. Kurghanui Bukeevskoi Stepi. [The Tumuli of the Bukeyev Steppes.] pp. 118. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA ANTROPOLOGHII I ÉTNOGHRAPHII, &c. Izvestiya, &c. Tom. LXIV. 4°. 1890.

**KHARUZIN** (NIKOLAI NIKOLAEVICH) Russkie Lopari (Ocherki Proshlagho i sovremennagho buita). [The Russian Lapps: a sketch of their past and present history.] pp. ii, 472: 4 pls., 1 map. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA ANTROPOLOGHII I ÉTNOGHRAPHII, &c. Izvestiya, &c. Tom. LXVI. 4°. 1890.

**KHAVKIN** (MARDOKHEI VOL'F VLADIMIR) [1860-] Recherches biologiques sur l'*Astasia ocellata*, n.s., et l'*Euglena viridis*, Ehr. pp. 48: 1 pl. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. XIX, no. 7. 8°. 1885.

**Khavkin** (M. V. V.) K voprosu o pitanii Evghlen i Astazi i znachenii u nikh rotovagho apparata. (Sur le rôle de l'appareil buccal des Euglènes et des Astasies.) See ODESSA.—NOVOROSSIISKOE OBSHCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. XI. [Pt. I.] 8°. 1886.

**Khavkin** (M. V. V.) Zakonui naslyedstvennosti v primenenii k odnoklyetnum organismam. (Lois de l'hérédité appliquées aux organismes unicellulaires.) pp. 21: 1 pl. See ODESSA.—NOVOROSSIISKOE OBSHCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. XII. [Pt. I.] 8°. 1887.

**KHAWKINE (W.)** See KHAVKIN (M. V. V.)

**KHEIL (NAPOLEON M.)** Zur Fauna des Indo-Malayischen Archipels. Die Rhopalocera der Insel Nias. pp. 38: 5 pls. 4°. Berlin, 1884.

**KHITROV (SERGHEY KONSTANTINOVICH)** Gheologicheskaya izsledovaniya v yugho-vostochnoi chasti Podol'skago uyezda, Moskovskoi gubernii.—Geologische Untersuchungen des südöstlichen Theils des Kreises Podolsk im Gouv. Moskwa. pp. 34: 1 map. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEI, &c. Trudui, &c. Tom. XVIII. [No. 1.] 8°. 1887.

**Khitrov (S. K.)** Zamyetka o myelovuikh otlozheniyakh Simbirskoi gubernii.—Bemerkung über die Kreideablagerungen im Gouv. Simbirsk. pp. 3. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEI, &c. Protokolui zasyedaniy, &c. 1887-88, Prilozheniya, no. 95. 8°. 1888.

**KHLYEBNIKOV (VLADIMIR ALEKSEYEVICH)** [1857-] Spisok Ptitz Astrakhanskoi gubernii.—Ferzeichniss der Fögel des Gouvernement Astrachan. pp. 32. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEI, &c. Protokolui zasyedaniy, &c. 1890-91, Prilozheniya, no. 121. 8°. 1890 (1891).

**KHMYELEVSKII (VIKENTII FERDINANDOVICH)** Materialui dlya Florui Vodoroslei Bessarabskoi gubernii. [Contributions to the Algological Flora of the Bessarabian government.] See ODESSA.—NOVOROSSIJSKOE OBSSHCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. x. [Pt. 1.] 8°. 1885.

**Khmyelevskii (V. F.)** K morfologii *Haplotrimum roseum*, Corda. (Zur Morphologie des *H. roseum*, Corda.) See ODESSA.—NOVOROSSIJSKOE OBSSHCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. xi. [Pt. 1.] 8°. 1886.

**Khmyelevskii (V. F.)** K voprosu o kopulyatsii yader pri polovom protsessye u Gribov. (Zur Frage über die Kopulation der Zellkerne beim Geschlechtsprozesse der Pilze.) K voprosu o vsasuiivanií vodui nadzemnuimi chastyami Rasteniy. (Zur Frage über die Wasseraufnahme durch die oberirdischen Organe der Pflanzen.) See ODESSA.—NOVOROSSIJSKOE OBSSHCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. XIII. [Pt. 1.] 8°. 1888.

**KHOLODKOVSKII (NIKOLAI ALEKSANDROVICH)** Die Embryonalentwicklung von *Phyllocladomia (Blatta) germanica*. pp. 120: 6 pls., text illust. See ST. PETERSBURGH.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXXVIII, no. 5. 4°. 1891.

**KHOMYAKOV (MIKHAIL ARISTARKHOVICH)** K voprosu o ghnienii. [On the question of decomposition.] pp. 18. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEI, &c. Trudui, &c. Tom. VI. [No. 1.] 8°. 1876.

**KHORVAT (ALEKSEY NIKOLAEVICH)** K ucheniyu o Kornevoi silye, &c. Beiträge zur Lehre über die Wurzelkraft. (Bewegung des Wassers in der Pflanze.) Nebst einer neuen Theorie der Wurzelkraft. pp. 116. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEI, &c. Trudui, &c. Tom. XXVI, viup. 4. 8°. 1893.

**KHOURI (JOSEPH)** Contribution à l'étude botanico-chimique et thérapeutique du Goyavier (*Psidium pomiferum*, L.) pp. 74: text illust. See MARSEILLES.—INSTITUT COLONIAL. Annales, &c. Vol. II. 8°. 1895.

**KHRUSHCHOV (KONSTANTIN DMITRIYEVICH)** See CHRUSTSCHOFF.

**KIER (FRANTZ CASPER)** [1835-1893] Genera muscorum *Macrohymenium* et *Rhegmatozon* revisa specieque nova aucta. pp. 54: 3 pls. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandling, &c. Aar 1882, no. 24. 8°. 1883.

**Kier (F. C.)** Christianias Mosser. (The Moss Flora of Christiania.) Fortegnelse over de i Omegnen af Christiania fundne Løvmosser og Levermosser med Angivelse af Vøxesteder m.m. pp. xxxvi, 95. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandling, &c. Aar 1884, no. 12. 8°. 1885.

**Kier (F. C.)** Prof. C. Smiths Dagbog paa Reisen til de Canariske Øer i 1815. pp. 74: 1 pl. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandling, &c. Aar 1889, no. 10. 8°. 1893 (1890).

**KIER (HANS)** [Thalamophora of the North Sea.] pp. 13: 1 pl., 1 map. See NORWAY.—Den Norske Nordhavs-Expedition 1876-78. Vol. XXV. 4°. 1899.

**KIER (JOHAN)** Oversigt over Norges Ascidiæ Simplicis. pp. 105: 4 pls. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandling, &c. Aar 1893, no. 9. 8°. 1893 (1894).

**Kier (J.)** A list of Norwegian Ascidiæ Simplicis. See NORWAY.—Den Norske Nordhavs-Expedition 1876-78. Vol. XXIII. 4°. 1896.

**Kier (J.)** Faunistische Uebersicht der Étage 5 des Norwegischen Silursystems. pp. [ii], 76: text illust. See CHRISTIANIA.—VIDENSKABS-SELSKABET. Skrifter, &c. 1897, no. 3. 8°. 1897.

**KIERSKOU (HJALMAR FREDERIK CHRISTIAN)** See KJÆRSKOU.

**KICKX (JEAN)** [1775-1831] Flora Bruxellensis, exhibens characteres generum et specierum Plantarum circum Bruxellas crescentium . . . cui additur Lexicon Botanicon, &c. pp. iii, 348. 8°. Bruxellis, 1812.

**Kickx (JEAN)** Tentamen Mineralogicum, seu Mineralium nova distributio . . . cui additur lexicon mineralogicum, &c. pp. xii, 208. 8°. Bruxellis, Gandavo, 1820.

**Kickx (JEAN)** Prologue consacré à la mémoire de J. Kickx, 1775-1831. pp. 16. 8°. Liège, 1856. (La Belgique Horticole. Tome VI.)

**KICKX (JEAN)** *The Younger* [1803-1864] J. Kickx . . . Commentatio ad questionem botanicam . . . "Detur accurata descriptio Plantarum officialium et venenatarum tum Phanerogamarum tum Cryptogamarum, in agro Lovaniensi sponte crescentium," &c. pp. xiii, [3], 348. 4°. [Louvain, 1827.] Ann. Acad. Louvain. Vol. IX.

**Kickx (JEAN)** *The Younger*. Flore Cryptogamique des environs de Louvain, &c. pp. xv, 263, 24. 8°. Bruxelles, 1835.

**Kickx (JEAN)** *The Younger*. Notice sur quelques espèces peu connues de la Flore Belge. pp. (10), 3 pls. 8°. Bruxelles, 1835.

**Kickx (JEAN)** *The Younger*. Recherches pour servir à la Flore Cryptogamique des Flandres . . . Première (deuxième—cinquième) centurie. 5 Pt. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. XIII & XVII; Mémoires, Tom. XX, XXIII & XXIX. 4°. 1841-55.

**Kickx (JEAN)** *The Younger*. [Programme du Cours de Botanique, professé à la Faculté des Sciences de l'Université de Gand. 8°. Gand, 1849.] Wanting.

— 3e édition. pp. 18. 8°. Gand, 1861

- Kickx (JEAN) The Younger.** Clavis Bulliardiana, seu Nomenclator Bulliardii Icones Fungorum ducentes Friesio illustrans. pp. 56. 8°. Gandavi, 1857.
- Kickx (JEAN) The Younger.** Flore Cryptogamique des Flandres. Œuvre posthume . . . publiée par J. J. Kickx. 2 Tom. [in 1.] 8°. Gand & Paris, 1867.
- KICKX (JEAN JACQUES) [1842-1887]** Flore Cryptogamique des Flandres . . . publiée par J. J. Kickx. 2 Tom. See KICKX (JEAN) The Younger. 8°. 1867.
- KIDD (JOHN) [1775-1851]** Outlines of Mineralogy. 2 Vol. 8°. Oxford, 1809.
- Kidd (J.)** A Geological Essay on the imperfect evidence in support of a Theory of the Earth [by Baron Cuvier], deducible either from its general structure or from the changes produced on its surface by the operation of existing causes. pp. xv, 269. 8°. Oxford, 1815.
- Kidd (J.)** On the adaptation of external Nature to the physical condition of Man, &c. pp. xvi, 375. 8°. London, 1834.
- Bridgewater Treatise II.
- KIDD (WARING)** The letters of Rusticus [i.e. W. Kidd] on the natural history of Godalming, &c. See NEWMAN (E.) 8°. 1849.
- [Another edition.] 8°. [ ]
- KIDDER (DANIEL PARISH) [1815-1891] & Fletcher (J. C.)** Brazil and the Brazilians, portrayed in . . . sketches. pp. 630 : 20 pls., 2 maps, text illust. 8°. Philadelphia & London, 1857.
- KIDDER (JEROME H.)** Contributions to the natural history of Kerguelen Island, made in . . . 1874-75. 2 Pt. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 2 & 3. 8°. 1875-76.
1. pp. 51.  
Ornithology. Edited by E. Cones.
- II. pp. 122.  
Oölogy. By J. H. Kidder and E. Cones.  
Botany.  
A. Phænogamia, Filices, et Lycopodiaceae. Revised by A. Gray.  
B. Musci. Determined by T. P. James.  
C. Lichenes. Determined by E. Tuckerman.  
[D.] Algæ. Determined by W. G. Farlow.  
Geology (List of the collection of Minerals . . . determined by F. M. Endlich).  
Mammals.  
Fish. Identified by T. Gill.  
Mollusks. By W. H. Dall.  
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Hydroidea. [By S. F. Clark.]  
A study of *Chionis minor* with reference to its structure and systematic position. By J. H. Kidder and E. Cones.
- [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XIII, art. 2 & 3. 8°. 1875-76 (1878).
- Kidder (J. H.) & Cones (E.)** Oölogy [of Kerguelen Island].—A study of *Chionis minor* with reference to its structure and systematic position. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 3, pt. II. 8°. 1876.
- [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XIII, art. 3. 8°. 1876 (1878).
- KIDDERMINSTER.—Kidderminster Museum.** An introduction to the Herbarium. [Signed T. S. L., i.e. T. S. Lea.] pp. 8. 8°. Kidderminster, 1891.
- KIDSTON (ROBERT)** Catalogue of the Palæozoic Plants in the . . . Museum, &c. See BRITISH MUSEUM (NATURAL HISTORY). Geology. 8°. 1886.
- Kidston (R.)** The Yorkshire Carboniferous Flora. See YORKSHIRE NATURALISTS' UNION. The Transactions, &c. Series F. 8°. 1890→
- Kidston (R.)** On the fructification and internal structure of Carboniferous Ferns in their relation to those of existing genera, with special reference to British Palæozoic species. pp. 56 : 4 pls. 8°. [Glasgow, 1891.] Trans. Geol. Soc. Glasgow. Vol. IX.
- KIEFFER (JEAN JACQUES)** Evaniidæ. pp. 13 : 1 pl. See WYTSMAN (P.) Genera Insectorum, &c. Hymenoptera. 4°. 1902.
- Kieffer (J. J.) & Dalla Torre (K. W.)** Fam. Cynipidæ. Fasc. I→ See WYTSMAN (P.) Genera Insectorum, &c. Hymenoptera. 4°. 1902→
- KIEHL (GEORG FRIDERICUS GULIELMUS)** De Cassiæ speciebus officinalibus, . . . disputabit G. F. G. Kiehl. See REIL (J. C.) 8°. 1801.
- KIEL.—Academia Christiana Albertina.** See infra, KOENIGLICHE CHRISTIAN-ALBRECHTS-UNIVERSITÄT.
- KIEL.—Koenigliche Christian-Albrechts-Universität.** [Founded 1665.] Schriften, &c. Bd. I-XXVII. 4°. Kiel, 1855-81.  
The Theses are separately paged.
- Kiel.—Koenigliche Christian-Albrechts-Universität.** Mittheilungen aus dem Mineralogischen Institut der Universität Kiel. Herausgegeben von . . . J. Lehmann. Bd. II. 8°. Kiel & Leipzig, 1888-92.  
Publication was continued in the "Archiv für Anthropologie und Geologie" [q.v.]
- Kiel.—Koenigliche Christian-Albrechts-Universität.** Hortus Kiliensis. Oder Verzeichniss der Pflanzen, welche im Botanischen Garten der . . . Universität . . . 1822 gezogen werden. Entworfen von F. Weber. pp. xii, 113 4°. Kiel, 1822.
- KIEL.—Kommission zur Wissenschaftlichen Untersuchung der Deutschen Meere, in Kiel.** See GERMANY.
- KIEL.—Naturwissenschaftlicher Verein fuer Schleswig-Holstein.** [Founded 1872 by the amalgamation of the Verein Nördlich der Elbe zur Verbreitung Naturwissenschaftlicher Kenntnisse with the Verein für Geographie und Naturwissenschaften.] Schriften, &c. Bd. I→ 8°. Kiel, 1873→  
Bd. II-VII are in two separately-paged Hfte.
- KIELMANN (CARL ALBERT)** Dissertatio inauguralis sistens observata quædam de Vegetatione in regionibus Alpinis, quam præside C. F. Kiemeyer . . . publice proponit . . . auctor C. A. Kielmann, &c. pp. 50. 8°. Tübingæ [1804].
- KIELMEYER (CARL FRIEDRICH VON) [1765-1844]** Dissertatio inauguralis sistens observata quædam de Vegetatione in regionibus Alpinis, quam præside C. F. Kiemeyer, . . . proponit . . . auctor, &c. See KIELMANN (C. A.) 8°. [1804.]
- Kielmeyer (C. F. von)** Dissertatio inauguralis sistens observationes quasdam chemicas de acedine nonnullo Vegetabilium, quam præside C. F. Kiemeyer . . . defendet . . . auctor, &c. See STEUDEL (E. G.) 8°. [1805.]
- Kielmeyer (C. F. von)** Dissertatio inauguralis medica sistens animadversiones de materiis narcoticis Regni Vegetabilis earumque ratione botanica, quam præside C. F. Kiemeyer . . . defendet . . . auctor, &c. See KOESTLIN (C. H.) 8°. [1808.]



- Kiellmeyer** (C. F. von) *Dissertatio inauguralis botanica sistens descriptionum Scitaminum, L., nonnullorum nec non Glycines Heterocarpæ, quam . . . præside C. F. de Kiellmeyer . . . submittit auctor, &c.* See HEGETSCHWEILER (J.) 4°. 1813.
- KIELSEN** (FREDERIK CHRISTIAN) [1774-1850] *Botanik for Fruentimmer og Planteyndere . . . Oversat efter den anden tydste Udgave og forøget med Anmærkninger af F. C. Kielsen, &c.* See BATSCH (A. J. G. C.) 8°. 1801.
- Kielsen** (F. C.) *Den Kjøbenhavnske Flora . . . oversat af det Latinske og forøget med de Danske Trivialnavne, samt et Register af F. C. Kielsen.* See SCHUMACHER (C. F.) 8°. 1804.
- KIENAST** (GUSTAV ADOLF HERMANN) [1864-] *Ueber die Entwicklung der Oelbehälter in den Blättern von Hypericum und Ruta. Inaugural-Dissertation, &c.* pp. 49: 5 pls. 8°. Elbing, 1885.
- KIENER** (LOUIS CHARLES) [1799-1881] *Spécies général et iconographie des Coquilles vivantes, comprenant la collection du Muséum d'Histoire Naturelle de Paris, la collection Lamarck, celle du Prince Masséna (appartenant maintenant à M. le baron B. Delessert), et les découvertes récentes des voyageurs. Par L. C. Kiener ( . . . continué par . . . P. Fischer). 11 Tom. illust. col.* 8°. Paris, [1834-] 1873-80.  
Issued in 165 livraisons, of which Nos. 139-165 (including the genera Turbo, Calcar, Trochus, Xenophora, Tectarius and Risella) were by P. Fischer.  
 For the dates of publication of these various parts and their probable contents, See paper by C. D. SHERRORN & B. B. WOODWARD in "Proc. Malac. Soc. Lond.," Vol. IV, pp. 216-219.
- KIEPERT** (HEINRICH) [1818-1899] *P. v. Tschihat-scheff's Reisen in Kleinasien und Armenien 1847-1863 . . . Redigirt . . . von H. Kiepert, &c.* pp. 68: 1 map. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzb. IV, no. 20. 4°. 1867.
- Kiepert** (H.) *Reisen in Bosnien und der Hertzegowina, . . . mit einer Karte und Zusätzen von H. Kiepert.* See BLAU (E. O. F. H.) 8°. 1877.
- Kiepert** (H.) *Karte des Russischen Reichs in Europa . . . Fünfte Auflage.* See RUSSIA. [Maps.] 1882.
- Kiepert** (H.) *Nouvelle Carte générale des provinces Asiatiques de l'Empire Ottoman (sans l'Arabie), &c.* See TURKEY, in Asia. [Maps.] 1884.
- Kiepert** (H.) *Spezialkarte vom westlichen Kleinasien, &c.* See ASIA MINOR. [Maps.] 1890.
- KIERLANDER** (JONAS) *Radix Senega . . . submisit J. Kiernander, &c.* See LINNÆUS (C.) 4°. [1749].  
 — [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. II. Editio secunda. 8°. 1762.  
 — — Editio tertia. 8°. 1787.
- KIERULF** (CHRISTIAN PINGEL) [1800-1849] *Catalogus Conchyliorum quæ reliquit C. P. Kierulf, &c.* See MØRCH (O. A. L.) 8°. 1850.
- KIESCHNICK** (OSWALD) [1866-] *Kieselchwämme von Amboina. Inaugural-Dissertation, &c.* pp. 66 [2]. 8°. Jena, 1898.
- KIESENWETTER** (ERNST AUGUST HELLMUTH VON) [1820-1880] *Catalogus Coleopterorum Europæ. In Verbindung mit . . . H. v. Kiesenwetter, &c.* See SCHAUM (H. R.) 4°. 1859.
- Kiesenwetter** (E. A. H. von) *Naturgeschichte der Insecten Deutschlands . . . Erste Abtheilung, Bd. IV-V, lief. 1, bearbeitet von H. v. Kiesenwetter.* See ERICHSON (W. F.) 8°. 1863.
- Kiesenwetter** (E. A. H. von) *Die Käfer Europas . . . XXIX. Heft, mit Beiträgen von H. v. Kiesenwetter.* See KUESTER (H. C.) 12°. 1873.
- KIESER** (DIETRICH GEORG) [1779-1862] *Aphorismen aus der Physiologie der Pflanzen.* pp. [vi.] 150. 8°. Göttingen, 1808.
- Kieser** (D. G.) *Mémoire sur l'organisation des Plantes, &c.* pp. xxi, 345: 22 pls. 4°. Harlem, 1812.
- Kieser** (D. G.) *Elemente der Phytonomie . . . Erster Theil. Phytotomie.* pp. xlii, 264: 6 pls. 8°. Jena, 1815.  
The second title reads:—"Grundzüge der Anatomie der Pflanzen," &c.
- Kieser** (D. G.) & **Oken** (L.) *Beiträge zur vergleichenden Zoologie, Anatomie und Physiologie.* 2 Hft. See OKEN (L.) & KIESER (D. G.) 4°. 1806-7.
- KIESLING** (CHRISTIAN GOTTHILF) [1724-1754] & **Boehmer** (G. R.) *Plantas caule bulbifero, &c.* See BOEHMER (G. R.) & KIESLING (C. G.) 4°. 1749.
- Kiesling** (C. G.) & **Reichel** (G. C.) *De Succis Plantarum specimen, &c.* pp. 40. 4°. Lipsiæ, 1752.
- KIESSLER** (R.) *Flora der Umgegend von Stendal, &c.* pp. 130. 8°. Stendal, 1871.
- KIESSLING** (JOHANN GOTTFRIED) J. G. Kiesslings . . . *Relatio practica de arte probatoria Mineralium & Metallorum, &c.* pp. vi, 279: 1 pl. 8°. Leipzig, 1741.
- KIEV.—Kievskoe Obshchestvo Estestvoisputatelei.** [*Kiev Naturalists' Society.*] *Zapiski (Memoirs), &c.* Tom. I—→ 8°. Kiev, 1870—→  
A list of the contents of Vol. I-VIII, with a translation in French, was issued with Vol. VIII.
- KIEV.** [Maps.] *Gheognosticheskaya Karta g. Kiev. Sostavlena . . . K. Theofilaktovim.* [Geognostic Map of Kiev. Compiled by K. Theofilaktov. Scale 1 in. = 490 yds.] s.sh. col. [*Kiev?*] 1874.
- KIEVSKOE OBSHCHESTVO ESTESTVOIS-PUITATELEI.** See KIEV.
- KIGGELAER** (FRANCISCUS) *Horti Beaumontiani exoticarum Plantarum Catalogus [by F. Kiggelaer], &c.* See BEAUMONT, Family of. 4°. 1690.
- Kiggelaer** (F.) *Horti Medici Amstelodamensis . . . descriptio . . . Opus posthumum Latinitate donatum, notisque et observationibus illustratum a . . . F. Kiggelario, &c.* 2 Pt. See COMMELIN (J.) fol. 1697-1701.
- Kiggelaer** (F.) *A. Muntingi, . . . Phytographia curiosa, exhibens Arborum . . . & Florum icones . . . Varias earum denominationes, Latinas, Gallicas, Belgicas, aliasque, ex probatissimis authoribus . . . desumptas collegit & adjecit F. Kiggelaer.* See MUNTING (A.) fol. 1713.
- KIGGELARIUS** (FRANCISCUS) See KIGGELAER.
- KIHLGREN** (NICOLAUS) *Empidiæ Sveciæ, quarum descriptionem [pp. 17-24] . . . subjicit N. Kihlgren.* See FALLÉN (C. F.) *Diptera Sveciæ, &c.* Vol. I. 4°. 1816.
- Kihlgren** (N.) *Aphorismi Botanici . . . p.p. N. Kihlgren, &c.* Pt. v. See AGARDH (C. A.) 8°. 1819.
- KIHLMAN** (ALFRED OSWALD) *Herbarium Musei Fennici . . . Editio secunda. I. Plantæ Vasculares, &c.* See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. 8°. 1889.

**Kihlman (A. O.) & Palmén (J. A.)** Die Expedition nach der Halbinsel Kola im Jahre 1887, &c. pp. 28: 1 map col. 8°. Helsingfors, 1890.

Fennia. Tom. III, no. 5.

— [Another issue.] See KIHLMAN (A. O.) & others. Wissenschaftliche Ergebnisse der Finnischen Expeditionen ... in ... 1887-92, &c. A. Pt. I, no. 1. 8°. 1892.

**Kihlman (A. O.)** Bericht einer naturwissenschaftlichen Reise durch Russisch Lappland im Jahre 1889. pp. 40. 8°. Helsingfors, 1890.

Fennia. Tom. III, no. 6.

— [Another issue.] See KIHLMAN (A. O.) & others. Wissenschaftliche Ergebnisse der Finnischen Expeditionen nach der Halbinsel Kola, &c. A. Pt. I, no. 2. 8°. 1892.

**Kihlman (A. O.)** Pflanzenbiologische Studien aus Russisch Lappland. Ein Beitrag zur Kenntniss der regionalen Gliederung an der polaren Waldgrenze. pp. vii, 263, xxiv: 14 pls., 1 map. See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. VI, no. 3. 8°. 1890.

— [Another issue.] See KIHLMAN (A. O.) & others. Wissenschaftliche Ergebnisse der Finnischen Expeditionen nach der Halbinsel Kola, &c. B. Pt. I, no. 1. 8°. 1892.

**Kihlman (A. O.)** Süßwasser-Chlorophyceen gesammelt von ... A. O. Kihlman in nördlichsten Russland, Gouvernement Archangel. Von O. Borge. pp. 41: 3 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSKADEMIEN. Bihang till ... Handlingar. Bd. XIX, afd. III, no. 5. 8°. 1894.

**Kihlman (A. O.)** Havainnoita Suomen Euphrasia-lajeista. pp. 28. See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. XIII, no. 5. 8°. 1896 (1897).

**Kihlman (A. O.) & others.** Wissenschaftliche Ergebnisse der Finnischen Expeditionen nach der Halbinsel Kola in ... 1887-92, &c. 4 Pt. illust. 8°. Helsingfors, 1890 [i.e. 1892] -94.

A collection of separate as under:—

- A. Kartographie, Geologie, Klimatologie.
    - Pt. I, 1. Die Expedition nach der Halbinsel Kola im Jahre 1887 vorläufig geschildert von A. O. Kihlman und J. A. Palmén. pp. 28: 1 map col. [Fennia. Vol. III, 1890, no. 5.]
    2. Bericht einer naturwissenschaftlichen Reise durch Russisch Lappland im Jahre 1889, von A. O. Kihlman. pp. 40. [Fennia. Vol. III, 1890, no. 6.]
    3. Geologische Beobachtungen auf der Halbinsel Kola, von W. Ramsay. pp. 53: 3 maps (col.), text illust. [Fennia. Vol. III, 1890, no. 7.]
    4. Kurzer Bericht über eine Expedition nach der Tundra Umptek auf der Halbinsel Kola, von W. Ramsay. pp. 32: 1 pl. [Fennia. Vol. V, 1892, no. 7.]
    5. Ueber die kartographischen Arbeiten der Expedition vom J. 1891 nach der Halbinsel Kola, von A. Petrelius. pp. 14: 1 map col.
  - Pt. II, 1. Beiträge zur Kenntniss des westlichen Theiles des Russischen Lapplands, von J. Lindén. pp. 24: 1 pl., 1 map. [Fennia. Vol. IX, 1894, no. 6.]
  2. Das Nephelinayengebiet auf der Halbinsel Kola. Von W. Ramsay und V. Hackman. pp. 225: 18 pls., 1 map col., text illust. [Fennia. Vol. XI, 1894, no. 2.]
- B. Botanik, Zoologie.
- Pt. I. Pflanzenbiologische Studien aus Russisch Lappland ... von A. O. Kihlman. pp. viii, 264, xxiv: 14 pls., 1 map col. [Acta Soc. Fauna & Flora Fennica. Tom. VI, 1890, no. 3.]
  - „ II, 1. Musci Lapponiae Kolaensis auctoribus V. F. Brotherus et T. Seelan. pp. 100: 1 map col. [Acta Soc. Fauna & Flora Fennica. Tom. VI, 1890, no. 4.]
  2. Die Harpidien des nördlichen Finnlands sammt Kola, von ... C. Sanio. pp. 89. [Acta Soc. Fauna & Flora Fennica. Tom. VIII, 1890, no. 1.]
  3. Neue Beiträge zur Flechten-Flora der Halbinsel Kola. Gesammelt von A. O. Kihlman. [Meddel. Soc. Fauna & Flora Fennica. Hft. XVIII, 1891. pp. 41-59: 1 pl.]

**KILBOURNE (S. A.) & Goode (G. B.)** Game Fishes of the United States. 20 pls. col., with descriptive letterpress. fol. New York, 1879.

The wrappers are dated 1878-80.  
Printed in double column.

**KILIAN (CHARLES CONSTANT WILFRID)** [1862-] Description géologique de la Montagne de Lure. 2 Pt. illust. See ANNALES DES SCIENCES GÉOLOGIQUES, &c. Tom. XIX, no. 2; XX, no. 1. 8°. 1886-88.

— [Another edition.] pp. 452: 4 pls., 3 maps geol. col., text illust. See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XXXIV, no. 2. 8°. 1888.

**Kilian (C. C. W.)** Le Gisement Tithonique de Fuente de los Frailes près de Cabra (province de Cordoue).—Études paléontologiques sur les terrains Secondaires et Tertiaires de l'Andalousie. See PARIS.—ACADÉMIE DES SCIENCES. Mémoires présentés, &c. Tom. XXX, no. 2, Mission d'Andalousie, &c. 4°. 1889.

A Spanish translation was issued in the Bol. Com. Mapa Geol. Espan. Tom. XVIII & XIX.

**Kilian (C. C. W.)** Album de Microphotographies de Roches sédimentaires, faites ... d'après les échantillons recueillis et choisis par M. W. Kilian. pp. 14: 69 pls. See HOVELACQUE (M.) 4°. 1900.

**Kilian (C. C. W.)** Nouvelles observations géologiques dans les Alpes Delphino-Provençales. pp. 19: 1 pl., text illust. See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. XI, no. 75. 8°. 1900.

**Kilian (C. C. W.) & Bertrand (M.)** Études sur les terrains Secondaires et Tertiaires dans les provinces de Grenada et de Malaga. See PARIS.—ACADÉMIE DES SCIENCES. Mémoires présentés, &c. Tom. XXX, no. 2, Mission d'Andalousie, &c. 4°. 1889.

A Spanish translation was issued in the Bol. Com. Mapa Geol. Espan. Tom. XVIII [q.v.]

**Kilian (C. C. W.) & Leonhardt (F.)** Note sur les Sables de la vallée d'Apt. See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. No. 16. Tom. II. 8°. 1890.

**Kilian (C. C. W.) & Révil (J.)** Étude orographique sur les Alpes de la Basse-Maurienne et quelques massifs adjacents, &c. pp. 138: 1 map. 8°. Grenoble, 1897. Soc. Touristes Dauphiné. Tom. XXII.

**Kilian (C. C. W.) & Sayn (G.)** Contribution à l'étude des Céphalopodes Crétacés du sud-est de la France. pp. 9: 1 pl. See LYONS.—MUSÉUM D'HISTOIRE NATURELLE. Archives, &c. Tom. V, no. 3. 4°. 1892.

**KILLEBREW (J. B.)** Introduction to the Resources of Tennessee, &c. See TENNESSEE, State of.—Bureau of Agriculture. 8°. 1874.

**KILLIAS (EDUARD)** [1829-1891] Beiträge zu einem Verzeichnisse der Insectenfauna Graubündens. 5 Pt. See CHUR.—NATURFORSCHENDE GESELLSCHAFT GRAUBÜNDENS. Jahresbericht, &c. Jahrg. XXII-XXXVIII. 8°. 1880-95.

- Pt. I. Hemiptera Heteroptera. Jahrg. XXII, pp. 42-60.
- „ II. Lepidoptera. Jahrg. XXII-XXIV, Anhang.
- „ III. — Nachtrag. Jahrg. XXIX, pp. 3-24.
- „ IV. Coleoptera. Jahrg. XXIII, Beilage; XXIV, Beilage. — Nach Killias' Aufzeichnungen bearbeitet von J. B. [i.e. L.] Caffisch. Jahrg. XXXVI, Beilage; XXXVII, Beilage.
- „ V. Lepidoptera. II. Nachtrag ... fortgeführt von J. L. Caffisch. Jahrg. XXXVIII, Beilage.

**Killias (E.)** Die Flora des Unterengadins, mit besonderer Berücksichtigung der speciellen Standorte und der allgemeinen Vegetationsverhältnisse. Ein Beitrag zur Kenntniss des Unterengadins. pp. lxxv, 266. See CHUR.—NATURFORSCHENDE GESELLSCHAFT GRAUBÜNDENS. Jahresbericht, &c. Jahrg. XXXI, Beilage. 8°. 1887-88.

**KILMOREY**, *Earl of*.

See NEEDHAM (F. C.) *Earl of Kilmorey*.

**KILROE** (JAMES ROBINSON) [1848-] [For official publications in connection with memoirs illustrating the Map] See GREAT BRITAIN AND IRELAND.—*Geological Survey*.—*Ireland*.

**KIMBALL** (JAMES PUTNAM) [1836-] Flora from the Apalachian Coal-Field. Inaugural Dissertation, &c. pp. 28: 3 pls. 8°. Göttingen, 1857.

**KIMBERLEY**, *Australia*. [Maps.] Geological map . . . of the Kimberley District, Western Australia, by E. T. Hardman, &c. [Scale 1 in. = 6 m. about.] s.sh. col. Perth, 1883 [1884].

Another edition of this map on a smaller scale accompanies E. T. Hardman's report.

**KINAHAN** (GEORGE HENRY) [1829-] A Handy-book of Rock Names, with brief descriptions of the rocks. pp. vi, 139. 8°. London, 1873.

**Kinahan** (G. H.) Valleys and their relation to Fissures, Fractures, and Faults. pp. xvi, 240: 6 pls. 8°. London, 1875.

**Kinahan** (G. H.) Manual of the Geology of Ireland. pp. xx, 444: 8 pls., 1 map col., text illust. 8°. London, 1878.

**Kinahan** (G. H.) [For official publications in connection with memoirs illustrating the map] See GREAT BRITAIN AND IRELAND.—*Geological Survey*.—*Ireland*.

**Kinahan** (G. H.) & **Close** (M. H.) The general Glaciation of Iar-Connaught and its neighbourhood, &c. pp. 20: 1 map. 8°. Dublin, 1872.

**KINAHAN** (JOHN ROBERT) [1828-1863] A review of the genera of terrestrial Isopoda (Oniscoidea): with descriptions of all the known British species and genera. pp. 28: 4 pls. 8°. Dublin, 1857.

Reprinted privately for the author from "Nat. Hist. Review," Vol. IV, and circulated among the members of the "Nat. Hist. Soc. Dublin."

**KINBERG** (JOHAN GUSTAF HJALMAR) [1820-] De Tragulo Javanico. Dissertatio zootomica . . . præside . . . N. H. Lovén . . . proponit auctor J. G. H. Kinberg. pp. 102. 8°. Lundæ, 1849.

**Kinberg** (J. G. H.) Svenska Foglarna . . . försättning av . . . J. G. H. Kinberg. Bd. II-IV. See SUNDEVALL (C. J.) obl. 4°. 1883-86.

**KINDBERG** (NILS CONRAD) [1832-] Synoptisk framställning af växtslägtit *Lepigonum*. Akademisk afhandling, &c. pp. 16. 8°. Upsala, 1856.

**Kindberg** (N. C.) Östgöta Flora (Fanerogamerna). pp. vii, 406. 8°. Linköping [1861].

**Kindberg** (N. C.) Dispositio Plantarum Synanthearum, quæ extra Scandinaviam occurrunt et in herbario scholæ Lincopensis asservantur, &c. pp. 6. 8°. [Linköping, 1862.]

**Kindberg** (N. C.) Monographia generis *Lepigonorum*, &c. pp. 44 (4): 3 pls. See UPSALA.—KONGLIGA VETENSKAPSSOCIETETEN. Nova Acta, &c. Ser. III, vol. IV, no. 7. 4°. 1863.

**Kindberg** (N. C.) Die Familien und Gattungen der Laubmoose (Bryineæ) Schwedens und Norwegens, &c. pp. 25. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSAKADEMIEN. Bihang till . . . Handlingar. Bd. VI, no. 19. 8°. 1882.

**Kindberg** (N. C.) Die Arten der Laubmoose (Bryineæ) Schwedens und Norwegens, &c. pp. 167. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSAKADEMIEN. Bihang till . . . Handlingar. Bd. VII, no. 9. 8°. 1883.

**Kindberg** (N. C.) Enumeratio Bryinearum Dovrensi-um. pp. 30. (—Addenda et corrigenda . . . auctore C. Kaurin. pp. 25.) See CHRISTIANIA.—VIDENSKABSELSKABET. Forhandlinger, &c. Aar 1888, no. 6 (1889, no. 11). 8°. 1888 (1889).

**Kindberg** (N. C.) Enumeratio Bryinearum exoticarum, &c. (Supplementum primum—secundum.) pp. 108. Linköping, 1888-91.

**Kindberg** (N. C.) European and N. American Bryineæ (Mosses). pp. 410. 8°. Linköping, 1897.

**Kindberg** (N. C.) [For descriptions of Plants, &c.] See GREENE (F. L.) & others. Plantæ Bakerianæ. 8°. [1901-→]

**KINDLE** (EDWARD M.) The relation of the Fauna of the Ithaca group to the Faunas of the Portage and Chemung. pp. 56, 1 tab.: 2 pls., 1 map. See ITHACA.—CORNELL UNIVERSITY. Bulletins of American Paleontology. No. 6. 8°. 1896.

**Kindle** (E. M.) The Devonian and Lower Carboniferous Faunas of southern Indiana and central Kentucky. pp. 111. See ITHACA.—CORNELL UNIVERSITY. Bulletins of American Paleontology. No. 12. 8°. 1899.

**KING** (C. M.) Report on Indian Fibres and Fibrous Substances exhibited at the Colonial and Indian Exhibition, 1886, by C. F. Cross . . . C. M. King, &c. See CROSS (C. F.) & others. 8°. 1887.

**KING** (CHARLES) Eine Untersuchung des Ursprungs und der Formirung der Fossilien . . . aus dem Englischen [of C. King] übersetzt, &c. See ARNOLD (T.) 8°. 1733.

**KING** (CHARLES WILLIAM) [1818-1888] The Natural History of Gems, or, Semi-Precious Stones. pp. ix, 377: 1 pl., text illust. 8°. London, 1870.

**King** (CHARLES W.) The Natural History of Precious Stones and of the Precious Metals. pp. xi, 364: 7 pls., text illust. 8°. London, 1870.

**KING** (CLARENCE) [1842-1901] Statistics of the production of the Precious Metals in the United States. pp. 94: 6 pls. 4°. Washington, 1881.

Extracted from the "Tenth Census of the United States."

**King** (CLARENCE) [For official publications as Geologist-in-charge] See UNITED STATES.—*Geological Exploration of the Fortieth Parallel*.

[For reports as Director] See UNITED STATES.—*Geological Survey*.

**KING** (EDWARD) [1735?-1807] Remarks concerning Stones said to have fallen from the clouds, both in these days, and in antient times. pp. 34: 1 pl. col. 4°. London, 1796.

**KING** (F. H.) [For official reports in connection with the Survey] See WISCONSIN, *State of*.—*Geological Survey*.

**KING** (FRANCIS P.) A preliminary Report on the Corundum Deposits of Georgia. pp. 133 [5]: 6 pls., 1 map geol. col., text illust. See GEORGIA, *State of*.—*Geological Survey*. Bulletin No. 2. 8°. 1894.

**KING** (Sir GEORGE) *K.C.I.E.* [1840-] A Glossary of Indian Plants. See DUTT (U. C.) *The Materia Medica of the Hindus*, &c. 8°. 1877.

**King** (Sir G.) *K.C.I.E.* The Species of *Ficus* of the Indo-Malayan and Chinese Countries (Appendix . . . 1. Some new species from New Guinea, &c.) pp. xiii, 185, vi (51): 232 (6) pls. See CALCUTTA.—*Royal Botanic Gardens*. Annals, &c. Vol. I. fol. 1887-89.

**King** (Sir G.) *K.C.I.E.* The Species of *Artocarpus* indigenous to British India; the Indo-Malayan species of *Quercus* and *Castanopsis*. By G. King. pp. 107, iii: 104 pls. See CALCUTTA.—*Royal Botanic Gardens. Annals, &c.* Vol. II. fol. 1889.

**King** (Sir G.) *K.C.I.E.* Materials for a Flora of the Malayan Peninsula. Pt. 1–13. [in 3 Vol.] 8°. Calcutta, 1889–1902.

*Journal of the Asiatic Society of Bengal.* Vol. LVIII–LXXI.

**King** (Sir G.) *K.C.I.E.* The Magnoliaceæ of British India.—The species of *Myristica* of British India. See CALCUTTA.—*Royal Botanic Gardens. Annals, &c.* Vol. III. Pt. 2 & 4. fol. 1891.

**King** (Sir G.) *K.C.I.E.* The Anonaceæ of British India. pp. xi, 169, 4: 225 pls., 1 port. See CALCUTTA.—*Royal Botanic Gardens. Annals, &c.* Vol. IV. fol. 1893.

**King** (Sir G.) *K.C.I.E.* [For official reports as Superintendent] See CALCUTTA.—*Royal Botanic Gardens.*

[For official publications as Director] See INDIA.—*Botanical Survey.*

**King** (Sir G.) *K.C.I.E.* & **Bruehl** (P. J.) A century of new and rare Indian Plants. See CALCUTTA.—*Royal Botanic Gardens. Annals, &c.* Vol. V, pt. 2. fol. 1896.

**King** (Sir G.) *K.C.I.E.* & **Pantling** (R.) The Orchids of the Sikkim-Himalaya. pp. iii, iv, 11, 342, 2, 2, 2: 453 pls. col. See CALCUTTA.—*Royal Botanic Gardens. Annals, &c.* Vol. VIII. fol. 1898.

**King** (Sir G.) *K.C.I.E.* & **others.** A second century of new and rare Indian Plants. By Sir G. King . . . J. F. Duthie . . . and D. Prain. See CALCUTTA.—*Royal Botanic Gardens. Annals, &c.* Vol. IX, pt. 1. fol. 1901.

**KING** (JAMES) [1750–1784] A Voyage to the Pacific Ocean . . . In . . . 1776–1780 . . . Vol. III by Capt. J. King, &c. See COOK (J.) [Third Voyage.] 4°. 1784.

**KING** (JAMES J. F. X.) [List of Lepidoptera of Clydesdale.] See GLASGOW SOCIETY OF FIELD NATURALISTS. A contribution towards . . . the Fauna and Flora of Clydesdale and the West of Scotland, &c. 8°. 1876.

**KING** (PHILIP GIDLEY) [1758–1808] An historical journal of the transactions at Port Jackson and Norfolk Island . . . compiled from the . . . journals of Governors Phillip and King, &c. See HUNTER (J.) *Admiral.* 4°. 1793.

**King** (PHILIP G.) An account of the English Colony in New South Wales . . . To which are added, some particulars of New Zealand; compiled . . . from the MSS. of Lieut.-Governor King, &c. 2 Vol. See COLLINS (D.) 4°. 1798, 1802.

— Second edition. 4°. 1804.

**KING** (PHILIP PARKER) [1793–1856] On the Maritime Geography of Australia [including some natural history observations]. See FIELD (B.) *Geographical Memoirs on New South Wales.* 8°. 1825.

**King** (PHILIP P.) Narrative of a survey of the inter-tropical and western coasts of Australia. Performed between . . . 1818 and 1822, &c. 2 Vol. *illustr.* 8°. London, 1827.

Vol. II. Appendix.

a. Mammalia (Aves). By J. E. Gray.

Reptilia. By J. E. Gray.

Pisces. By J. E. Gray.

Annulosa. By W. S. MacLeay.

Mollusca. By J. E. Gray.

Remarks on the vegetation. By A. Cunningham.

Character and description of *Kingia*, a new genus of plants. By R. Brown.

c. An account of some geological specimens. By W. H. Fitton.

**King** (PHILIP P.) [Manuscript] List of specimens of Plants collected in the Island of Chiloe in 1829–30 [during Capt. King's voyage in the "Adventure"]. See ANDERSON (J.) *Gardener.* 8°.

**King** (PHILIP P.) & **others.** Narrative of the surveying voyages of H.M.S. Adventure and Beagle between . . . 1826 and 1836, describing their examination of the southern shores of South America, and the Beagle's circumnavigation of the Globe. 3 Vol. [in 4] *illustr.* 8°. London, 1839.

Vol. I. Proceedings of the first expedition, 1826–30. By Capt. P. P. King, Edited by Capt. R. Fitzroy.

" II. Proceedings of the second expedition, 1831–36. By Capt. R. Fitzroy.

" " Appendix.

" III. Journal and remarks, 1832–36. By C. Darwin.

**KING** (RICHARD) [1811 ?–1876] List of Plants collected by Mr. R. King during . . . the [Arctic Land] Expedition. Named by W. J. Hooker, &c.—Catalogue of Arachnida and Insects, collected by Mr. King . . . By J. G. Children. See BACK (Sir G.) Narrative of the Arctic Land Expedition . . . in 1833–35. Appendix No. II & III. 8°. 1836.

**KING** (THOMAS) [1834–1896] [List of Mammalia of Clydesdale.] See GLASGOW SOCIETY OF FIELD NATURALISTS. A contribution towards . . . the Fauna and Flora of Clydesdale and the West of Scotland, &c. 8°. 1876.

**KING** (WILLIAM) of the *Indian Geological Survey* [1833 ?–1900] The Singareni Coal-Field; and others adjacent to, or in the Madras Presidency, &c. pp. 21: 1 map. 8°. Madras, 1883.

**KING** (WILLIAM) *Professor at Queen's College, Galway* [1809–1886] A Catalogue of the organic remains of the Permian [sic] Rocks of Northumberland and Durham. pp. iv, 16. 8°. Newcastle-upon-Tyne, 1848.

**King** (WILLIAM) *Professor at Queen's College, Galway.* A Monograph of the Permian fossils of England. See PALÆONTOGRAPHICAL SOCIETY. 4°. 1850, 55.

Ein Beitrag zur Fauna des Deutschen Zechsteingebirges, mit Berücksichtigung von King's Monographie der Versteinerungen des Permischen Systems in England. See SCHAUBOTTE (K. VON) *Baron.* 8°. [1854.]

**King** (WILLIAM) *Professor at Queen's College, Galway.* Historical Account of the Invertebrata occurring in the Permian rocks of the north of England. (Sequel, &c.) pp. 14 (6). 4°. London, 1859.

**King** (WILLIAM) *Professor at Queen's College, Galway.* Preliminary notice of the organic and inorganic objects obtained from the soundings of H.M.S. Porcupine off the west coast of Ireland. See GREAT BRITAIN AND IRELAND.—*Admiralty.* Deep sea soundings west of Ireland . . . 1862. 8°. [1862 ?]

**King** (WILLIAM) *Professor at Queen's College, Galway.* Synoptical Table of Aqueous Rock-Groups, chiefly British, arranged in their order of superposition and chronological sequence. Fifth edition. pp. 7. 8°. Belmont, nr. Galway, 1863. Originally published in "The Geologist" for 1862.

**King** (WILLIAM) *Professor at Queen's College, Galway.* List of the published scientific writings of W. King. pp. 7. 8°. Glenoir, 1879.

**King** (WILLIAM) *Professor at Queen's College, Galway,* & **Bowney** (T. H.) On *Eozoon Canadense*. pp. 48: 4 pls. (col.) 8°. Dublin, 1870. Proc. Roy. Irish Acad. Vol. x.

**King (WILLIAM) Professor at Queen's College, Galway, & Rowney (T. H.)** On the Geological Age and Microscopic Structure of the Serpentine Marble, or Ophite, of Skye. (On the Mineral Origin of the so-called "*Eozoon Canadense*.") pp. 22: 1 pl. 8°. [Dublin, 1871.]

**King (WILLIAM) Professor at Queen's College, Galway, & Rowney (T. H.)** An old chapter of the Geological Record with a new interpretation: or, Rock-metamorphism . . . and its resultant imitations of organisms. With an introduction giving an annotated history of the controversy on the so-called "*Eozoon Canadense*," and an Appendix. pp. lvii, 142: 9 pls. col., text illust. 8°. London, 1881.

**KING (WILLIAM ROSS) [1822-]** The Sportsman and Naturalist in Canada, or notes on the natural history of the Game, Game Birds, and Fish of that country. pp. xv, 334: 6 pls. col., text illust. 8°. London, 1866.

**KING GEORGE, H.M.S.** A Voyage round the World . . . in the King George, &c. See DIXON (G.) *Capt. R.N.* 4°. 1789.

**King George, H.M.S.** A Voyage round the World . . . in the King George, &c. See PORTLOCK (N.) 4°. 1789.

**KING WILLIAM'S TOWN. [Maps.]** [Map of the] Division of King William's Town . . . Compiled by C. N. Thomas. [Scale 1 m. = 1.06 in.] 9 sh. *Cape Town* [ ]

**KING WILLIAM'S TOWN NATURAL HISTORY SOCIETY.**

Sketch and check-list of the Flora of Kaffraria, &c. See SIM (T. R.) 8°. 1894.

**KINGSLEY (CHARLES) [1819-1875]** *Glaucus*; or, the Wonders of the Shore. pp. [vi,] 165: 1 pl. 8°. Cambridge, 1855.

Companion to Mr. Kingsley's "*Glaucus*," containing coloured illustrations of the objects mentioned in the work, accompanied by descriptions. See SOWERBY (G. B.) *2nd of the name*. 8°. 1858.

**KINGSLEY (JOHN STERLING)** Contributions to the anatomy of the Holothurians. pp. 13: 2 pls. See PEABODY ACADEMY OF SCIENCE. *Memoirs, &c.* Vol. 1, no. 5. 4°. 1881.

**Kingsley (J. S.)** The Naturalist's assistant. A handbook for the collector and student. With a bibliography of fifteen hundred works necessary for the systematic Zoölogist. pp. 228: text illust. 8°. Boston, 1882.

**Kingsley (J. S.)** The developement of *Limulus*. pp. 2. 8°. [Boston,] 1884.

*Science Record.* Vol. II, pp. 249-251.

**Kingsley (J. S.)** Notes on the Embryology of *Limulus*. pp. 56: 3 pls. col. 8°. London, 1885.

*Quart. Journ. Micro. Science.* Vol. xxv.

**Kingsley (J. S.)** The Standard Natural History. Edited by J. S. Kingsley. 6 Vol. *illust.* 8°. Boston, 1885.

Vol. I. Lower Invertebrates. (Introduction, by A. S. Packard.)

Monera, Rhizopoda and Gregarinida, by R. Hitchcock.

Infusoria, by D. S. Kellcott.

Poriferata, by A. Hyatt.

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Fewkes.

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Mollusca and Mollusca, by J. S. Kingsley.

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Phyllopoda, by J. S. Kingsley.

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position, by J. S. Kingsley.

Insecta. (Introduction, by J. S. Kingsley.)

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[The Standard Natural History, &c. (contd.)]

[Vol. II. (Contd.)]

Malacopoda, Arachnida and Myriopoda, by J. S. Kingsley.

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Hemiptera, by P. R. Uhler.

Coleoptera, by G. Dimmock.

Diptera, by S. W. Williston.

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Lepidoptera Heterocera, by C. H. Fernald.

Lepidoptera Rhopalocera, by H. Edwards.

Hymenoptera Terebrantia and Formicidae, by J. H. Comstock.

Hymenoptera Aculeata (Chrysididae to Apidae), by L. O. Howard.

„ III. Vertebrata. (Introduction, by R. R. Wright.)

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Xenomi), by D. S. Jordan.

Telecephali (Synentognathi to Heterosomata), Hemibranchii,

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Reptilia, by H. C. Bumpus.

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Pitaci, by J. S. Kingsley.

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Carnivora (Arctoides), by S. Lockwood.

Carnivora (Cynoidea and Pinnipedia), by W. N. Lockington.

Primates, by R. R. Wright.

„ VI. The Natural history of Man. (Founded on F. von Hellwald's

"*Natursgeschichte des Menschen*," edited by J. S. Kingsley,

with the assistance of L. Carr and F. W. Putnam.)

**Kingsley (J. S.)** See AMERICAN NATURALIST . . . Edited by . . . J. S. Kingsley, &c. Vol. XXI-XXX. 8°. 1887-96.

**Kingsley (J. S.)** In memoriam. E. D. Cope. 8°. [Philadelphia,] 1897.

*Amer. Naturalist.* 1897, pp. 410-19: 6 port.

**KINGSLEY (MARY HENRIETTA) Miss [1861?-1900]** Travels in West Africa, Congo Français, Corisco and Cameroons. pp. xvi, 743: 18 pls., text illust. 8°. London, 1897.

Appendix

III. Report on Reptiles and Fishes. By . . . A. Günther. [Ann. & Mag. Nat. Hist. Vol. xvii, 1896.]

IV. Orthoptera, Hymenoptera, and Hemiptera. By W. F. Kirby.

List of Arachnida and Myriapoda sent . . . to the British Museum.

List of Shells, etc., collected at Corisco, Gaboon Estuary.

List of Plants and Grasses.

**Kingsley (M. H.) Miss.** West African Studies. pp. xxiv, 639: 23 pls., 2 maps (col.) 8°. London & New York, 1899.

Appendix

I. A short description of the Natives of the Niger Coast Pro-

jectorate . . . By M. le Comte C. N. de Cardil.

II. pt. 1. A Voyage to the African Oil Rivers twenty-five Years ago.

By J. Harford.

„ pt. 2. Pioneering in West Africa; or, "The opening up of the

Qua Iboe River." [By J. Harford.]

**Kingsley (M. H.) Miss.** The Story of West Africa. pp. viii, 169: text illust. 8°. London [1899].

Story of the Empire Series.

**KINGSTON, Canada.—Dominion Exhibition, 1882.** The Minerals of Nova Scotia. By E. Gilpin. pp. 14. 8°. Halifax, N.S., 1882.

**KINGSTON, Canada.—Botanical Society of Canada.** See BOTANICAL SOCIETY OF CANADA.

**KINGSTON, Jamaica.—Institute of Jamaica.** See INSTITUTE OF JAMAICA.

**KINGSTON, Jamaica.**—**Jamaica Society of Arts.**  
See JAMAICA SOCIETY OF ARTS.

**KINGSTON HORTICULTURAL & FLOWER SHOW SOCIETY (Jamaica).** Introduction to the Classification of Plants, by W. Fawcett . . . A lecture, &c. pp. 15. 8°. Jamaica, 1889.

**KINGSTON (J. F.) & Jones (J. P.)** Flora Devonensis, &c. See JONES (J. P.) & KINGSTON (J. F.) 8°. 1829.

**Kingston (J. F.) & Turtton (W.)** The Natural History of the district [around Teignmouth], &c. See CARRINGTON (N. T.) & others. The Teignmouth, Dawlish, and Torquay Guide, &c. Pt. II. 8°. [1828?] 8°.

**KINKELIN (GEORG FRIEDRICH)** [1836–] Ueber die Eiszeit. Zwei Vorträge . . . II. Auflage. pp. 64: 1 map. 8°. Lindau, 1876.

The first edition appeared in 1875, being the author's advance copy from "Bericht Senckenberg. Naturf. Gesell.," 1874-75 (1876).

**Kinkelid (G. F.)** Die Tertiär- und Diluvial-Bildungen des Untermainthales, der Wetterau und des Südhanges des Taunus. pp. 302: 2 pls., 2 maps geol. col., text illust. See PRUSSIA.—Koeniglich-Preussische Geologische Landesanstalt, &c. Bd. IX, hft. 4. 8°. 1892.

**KINLOCH (ALEXANDER ANGUS AIRLIE)** [1838–] Large Game shooting in Thibet, the Himalayas, and northern India. pp. vi, 237: 30 pls., 1 map. 4°. Calcutta & London, 1885.

**KINMANSON (SAMUEL)** Dissertatio de Insectis Sueciciis. Pars VI . . . 1794. Resp. S. Kinmanson. See THUNBERG (C. P.) Dissertationes Academicæ Upsaliæ, &c. Vol. III, no. 7. 8°. 1801.

**KINNEIR (Sir JOHN MACDONALD)** [1782–1830] Map of the countries lying between the Euphrates and Indus on the east and west, and the Oxus and Terek and Indian Ocean on the north and south, &c. [Scale 1 in. = 39½ m.] 4 sh. See ASIA. [Maps.] 1813.

**KINNS (SAMUEL)** [1826?–1903] Moses and Geology; or, the harmony of the Bible with Science. pp. xxiii, 494: 12 pls., text illust. 8°. London, 1882.

**KINOUCI (SHIGEKAKIRA)** Unkonshi. [Monographs on Stones and Rocks.] 5 Vol. illust. 8°. Kyoto, &c., 1773.

— [Second Series.] 4 Vol. illust. 8°. Osaka, 1805.

**KINZEL (KARL GEORG)** Ueber den Unterricht in der Mineralogie auf Gymnasien, &c. pp. 48. 8°. Ratibor, 1822.

**KIPRIYANOV (VALERIAN ALEKSANDROVICH)** [1818–] Ueberreste von Fischen (Fisch-Ueberreste) im Kurschen eisenhaltigen Sandsteine (Erster—Sechster Aufsatz). 8 Pt. 8°. Moskau, 1852–54 [–57].

Bull. Soc. imp. nat. Moscou. Tom. xxv–xxx.

**Kipriyanov (V. A.)** Einige Worte über Wirbelthiere, die sich im aufgeschwemmten Boden der Flussthaler des Dniepr und der Wolga finden, zwischen Orel und Charkoff, in den Gouvernements Orel, Tschernigoff und Kursk. pp. 21: text illust. 8°. Moskau, 1855.

Bull. Soc. imp. nat. Moscou. Tom. xxviii.

**Kipriyanov (V. A.)** Studien über die fossilen Reptilien Russlands. 4 Thl. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. xxviii, no. 8; xxx, no. 6; xxxi, no. 6 & 7. 4°. 1881–83.

**KIRÁLYI MAGYAR TERMÉSZETTUDOMÁNYI TÁRSULAT.** See BUDAPEST.

**KIRBY (ELIZABETH)** [1823–1873] A Flora of Leicestershire . . . by M. Kirby. With notes by her sister [E. Kirby]. See KIRBY afterwards GREGG (M.) 8°. 1850.

**KIRBY (JEREMIAH)** The Anatomy of the Human Bones and Nerves . . . revised with additional notes . . . and a supplement containing a description of the internal Ear by J. Kirby . . . Third edition. See MONRO (A.) 1st of the name. 12°. 1820.

**KIRBY afterwards Gregg (MARY)** [1817–1893] A Flora of Leicestershire; comprising the Flowering Plants and the Ferns indigenous to the County . . . by M. Kirby. With notes by her sister [E. Kirby]. pp. ix, 183. 8°. London, 1850.

**KIRBY (WILLIAM)** [1759–1850] Monographia Apum Angliæ . . . To which are prefixed some introductory remarks upon the class Hymenoptera, and a synoptical table of the nomenclature of the external parts of Insects. 2 Vol. [in 1] illust. 8°. Ipswich, 1802.

**Kirby (WILLIAM)** [Descriptions of Insects from within the Arctic Circle.] See PARRY (Sir W. E.) A supplement to the Appendix of Capt. Parry's Voyage for the discovery of a North-West Passage, &c. No. x. 4°. 1824.

**Kirby (WILLIAM)** On the Power . . . of God as manifested in the creation of Animals and in their history, habits and instincts. 2 Vol. illust. 8°. London, 1835. Bridgewater Treatise VII.

**Kirby (WILLIAM)** [Insects of North America.] See RICHARDSON (Sir J.) Fauna Boreali-Americana, &c. Pt. 4. 4°. 1837.

**Kirby (WILLIAM)** [Autograph MS.] Musæum Entomologicum Barhamense. Pars prima sistens Insecta M. Britanniae indigenæ. 8°.

**Kirby (WILLIAM)** [Manuscript Catalogue of British Staphylinidæ.] 3 Vol. 8°.

**Kirby (WILLIAM) & Spence (W.)** An Introduction to Entomology: or elements of the natural history of Insects, &c. 4 Vol. illust. col. 8°. London, 1822–26.

In this copy:—

Vol. I is of the fourth edition, 1822: the first edition appeared in 1815.

Vol. II is of the third edition, 1823: the first edition appeared in 1817.

Vol. III & IV are of the first edition, 1820.

Later editions appeared up to the seventh.

— Seventh edition . . . with an appendix [by G. Freeman] relative to the origin and progress of the work. pp. xxviii, 607. 8°. London, 1856.

— Index . . . 1859. [By] E. E. Jarrett. pp. 24. 8°. London [1876].

**KIRBY (WILLIAM EGMONT)** [1867–] Insects: foes and friends . . . with a preface by W. F. Kirby. pp. x, 133: 32 pls. col. 8°. London, 1898.

**Kirby (WILLIAM E.) & Kappel (A. W.)** British and European Butterflies and Moths (Macrolepidoptera). See KAPPEL (A. W.) & KIRBY (W. E.) 8°. [1896.]

**KIRBY (WILLIAM FORSELL)** [1844–] A Manual of European Butterflies, &c. pp. xii, 153: 1 pl., engr. title. 8°. London & Edinburgh, 1862.

**Kirby (WILLIAM F.)** A Synonymic Catalogue of Diurnal Lepidoptera (Supplement.—Appendix). pp. v, 883. 8°. London, 1871–77.

**Kirby (WILLIAM F.)** Catalogue of the collection of Diurnal Lepidoptera formed by . . . W. C. Hewitson . . . and bequeathed by him to the British Museum, &c. pp. iv, 246. 4°. London, 1879.

Printed for private circulation.

— [Another issue.]

Printed on one side of the paper only.

**Kirby** (WILLIAM F.) *European Butterflies and Moths* ... Based upon Berge's "Schmetterlingsbuch." pp. xvi, lvi, 427: 62 pls. col. 4°. London, 1882.

— [Another edition entitled:] *The Butterflies and Moths of Europe.* pp. lxxii, 432: 55 pls. (54 col.), text illust. 4°. London, 1903.

**Kirby** (WILLIAM F.) *List of Hymenoptera, with descriptions and figures of the typical specimens in the British Museum.* Vol. I. See BRITISH MUSEUM (NATURAL HISTORY).—*Zoology. [Hymenoptera.]* 8°. 1882.

**Kirby** (WILLIAM F.) *Lepidoptera.* See DUNCAN (P. M.) *Cassell's Natural History.* Vol. vi. 4°. 1883.

**Kirby** (WILLIAM F.) *Elementary text book of Entomology, &c.* pp. viii, 240: 87 pls. 8°. London, 1885.

— *Second edition, &c.* pp. viii, 281: 87 pls. 8°. London, 1892.

**Kirby** (WILLIAM F.) *A revision of the subfamily Libellulinae, with descriptions of new genera and species.* 4°. [London,] 1889.

*Trans. Zool. Soc.* Vol. xii, pp. 249-348: 7 pls. Interleaved copy.

**Kirby** (WILLIAM F.) *Insecta, excepting Coleoptera.* See FERNANDO DE NORONHA, *Island of.* The Natural History of the Island, &c. 8°. 1890.

**Kirby** (WILLIAM F.) *A Synonymic Catalogue of Neuroptera Odonata, or Dragonflies.* With an appendix of fossil species. pp. ix, 202. 8°. London & Berlin, 1890. Interleaved copy with manuscript additions.

**Kirby** (WILLIAM F.) *A Synonymic Catalogue of Lepidoptera Heterocera (Moths).* Vol. I. Sphingidae and Bombycidae. pp. xii, 951. 8°. London & Berlin, 1892.

*Index of species to Kirby's Synonymic Catalogue of Lepidoptera Heterocera.* Vol. I. See STRECKER (H.) 8°. 1899.

**Kirby** (WILLIAM F.) [*Butterflies from the Karakoram-Himalayas.*] See CONWAY (Sir W. M.) *Climbing and exploration in the Karakoram-Himalayas* ... Scientific Reports, &c. 8°. 1894.

**Kirby** (WILLIAM F.) *A hand-book to the Order Lepidoptera.* 5 Vol. illust. col. 8°. London, 1894-97. Allen's Naturalist's Library.

**Kirby** (WILLIAM F.) [*Hymenoptera of Central Australia.*] See HORN (W. A.) *Report on the work of the Horn scientific expedition to Central Australia.* Pt. I. 8°. 1896.

**Kirby** (WILLIAM F.) *A list of the Orthoptera, Hymenoptera, and Hemiptera collected ... on the River Ogowé, with descriptions of some new genera and species.* See KINGSLEY (M. H.) *Miss. Travels in West Africa, &c.* Appendix iv. 8°. 1897.

**Kirby** (WILLIAM F.) *Arthropoda.* See LYDEKKER (R.) & others. *The Concise Knowledge Natural History.* 8°. 1897.

**Kirby** (WILLIAM F.) *Marvels of Ant Life.* pp. 174: 1 pl., text illust. 8°. London, 1898.

**Kirby** (WILLIAM F.) [*Orthoptera and Neuroptera of Uganda.*] See JOHNSTON (Sir H. H.) *G.C.M.G. The Uganda Protectorate, &c.* Vol. I. 8°. 1902.

**Kirby** (WILLIAM F.) & **Grose-Smith** (H.) *Rhopalocera exotica, being illustrations of new, rare and unfigured species of Butterflies.* Vol. I & II. See GROSE-SMITH (H.) & KIRBY (W. F.) 4°. 1887-97.

**KIRCHENPAUER** (GUSTAV HEINRICH) [1808-1887] *Die Seetonnen der Elbmündung. Ein Beitrag zur Thier- und Pflanzen-Topographie.* pp. 59: 1 map. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. *Abhandlungen, &c.* Bd. iv, abth. 3. 4°. 1862.

**Kirchenpauer** (G. H.) *Neue Sertulariden aus verschiedenen Hamburgischen Sammlungen, nebst allgemeinen Bemerkungen über Lamouroux's Gattung Dynamena.* pp. 16: 1 pl. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. *Nova Acta, &c.* Tom. xxxi, no. 3. 4°. 1864.

**Kirchenpauer** (G. H.) *Neue Bryozoen.* See GODFREY (J. C.) & SON. *Museum Godeffroy. Catalogue* iv. 4°. 1869.

**Kirchenpauer** (G. H.) *Ueber die Hydroidenfamilie Plumularidae, einzelne Gruppen derselben und ihre Fruchtbehälter.* I. *Aglaophenia*, Lx. pp. 52: 8 pls. — II. *Plumularia* und *Nemertesia*. pp. 59: 8 pls. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. *Abhandlungen, &c.* Bd. v, abth. 3; vi, abth. 1. 4°. 1872, 76.

**Kirchenpauer** (G. H.) [*Hydroida and Bryozoa of the Arctic Regions.*] See BREMEN.—GEOGRAPHISCHE GESELLSCHAFT. *Die zweite Deutsche Nordpolarfahrt in ... 1869 und 1870, &c.* Bd. II. 8°. 1874.

**Kirchenpauer** (G. H.) *Ueber die Bryozoen-Gattung Adeona.* pp. 24: 3 pls. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. *Abhandlungen, &c.* Bd. VII, abth. 1, no. 1. 4°. 1880.

**Kirchenpauer** (G. H.) *Nordische Gattungen und Arten von Sertulariden.* pp. 54: 6 pls. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. *Abhandlungen, &c.* Bd. VIII, hft. 3. 4°. 1884.

**KIRCHER** (ATHANASIVS) [1602-1680] [A. Kircheri ... *Mundus Subterraneus in XII Libris digestus, &c.* 2 Tom. illust. fol. *Amstelodami*, 1665.] Wanting.

— *Editio tertia, &c.* 2 Tom. illust. fol. *Amstelodami*, 1678.

**Kircher** (A.) *Prodomo apologetico alli studi Chircheriani. Opera ... nella quale con un' apparato di Saggi diversi, si dà prova dell' esquisito Studio ha tenuto ... A. Chircher, &c.* See PETRUCCI (G.) 4°. 1677.

**Kircher** (A.) *Musæum Kircherianum, &c.* See BUONANNI (F.) fol. 1709.

**Kircher** (A.) *Rerum naturalium historia ... existentium in Museo Kircheriano, &c.* See BUONANNI (F.) fol. 1773-82.

**KIRCHHOFF** (GUSTAV ROBERT) [1824-1887] & **Bunsen** (R. W. E. VON) *Sonnenspectrum und Spectren der Alkalien und alkalischen Erden nach der Originalzeichnung.* 1 pl. col. Wien [1861].

**KIRCHHOFF** (KARL REINHOLD ALFRED) [1838-] *De Labiatarum organis vegetativis commentarium anatomico-morphologicum.* pp. 31. 8°. *Erfurti*, 1861.

**Kirchhoff** (K. R. A.) *Die Idee der Pflanzen-metamorphose bei Wolff und bei Göthe.* pp. 35. 4°. *Berlin*, 1867.



**Kirchhoff** (K. R. A.) Unser Wissen von der Erde. Allgemeine Erdkunde und Länderkunde herausgegeben . . . von A. Kirchhoff. Vol. I-III. *illust.*

8°. Prag, Leipzig, Wien, [1884-] 1886-93.

Bd. I. Allgemeine Erdkunde von . . . F. Hann, . . . F. von Hochstetter und . . . A. Pokorný. pp. xxi, 986: 69 pls. (20 col.), 19 maps (6 col.), *text illust.* [1884-] 1886.

„ II. Länderkunde von Europa.

Thl. I, hft. 1. Europa im allgemeinen von . . . A. Kirchhoff.—Physikalische Skizze von Mittel-Europa von . . . A. Penck.—Das Deutsche Reich von . . . A. Penck. pp. x, 618: 94 pls. (4 col.), 8 maps (4 col.), *text illust.* 1887.

„ II. Thl. I, hft. 2. Oesterreich-Ungarn von . . . A. Supan.—Die Schweiz von . . . J. J. Egli . . . A. Heim und . . . R. Billwiler.—Niederlande und Belgien von . . . A. Penck. pp. viii, 614: 78 pls. (1 col.), 5 maps (4 col.), *text illust.* 1889.

„ III. Thl. II, hft. 1. Frankreich von . . . F. Hahn.—Die Britischen Inseln von . . . F. Hahn.—Das Königreich Dänemark von . . . F. Hahn.—Schweden und Norwegen von . . . F. Hahn.—Die nördlichen Inseln von . . . F. Hahn.—Finnland von . . . J. Rein. pp. vii, 461: 26 pls., 6 maps, *text illust.* 1890.

„ III. Thl. II, hft. 2. Rumänien von . . . P. Lehmann.—Die Südeuropäischen Halbinseln von . . . T. Fischer. pp. x, 784: 58 pls., 3 maps, *text illust.* 1893.

**Kirchhoff** (K. R. A.) Forschungen zur Deutschen Landes- und Volkskunde . . . herausgegeben von A. Kirchhoff. Bd. II, hft. 3— See STUTTGART.—CENTRAALKOMMISSION FÜR WISSENSCHAFTLICHE LANDESKUNDE VON DEUTSCHLAND. 8°. 1887—

**Kirchhoff** (K. R. A.) Umriss zu einer Landeskunde der Karolinen. 8°. [Leipzig, 1899.]

Geographische Zeitschr. Jahrg. v, pp. 545-62.

**KIRCHMAIER** (GEORG CASPAR) [1635-1700] De rarioribus atque admirandis Arboribus quibusdam, sub praesidio M. G. C. Kirchmaieri publice disputabit T. Helbigius, &c. See HELBIGIUS (T.) 4°. [1660.]

**Kirchmaier** (G. C.) De Tribulis, potissimum aquaticis, ad Theophrast. Eres., Dioscorid. & C. Plin. Secund. Praeside . . . G. C. Kirchmajero, . . . G. A. Fielhuber . . . disseret, &c. pp. 10. 4°. Wittenbergae [1692].

**KIRCHNER** (EMIL OTTO OSKAR) [1851-] Die botanischen Schriften des Theophrastus von Eresos. Vorarbeiten zu einer Untersuchung über Anlage, Glaubwürdigkeit und Quellen derselben. 8°. Leipzig, 1874.

Jahrbücher für Classische Philologie. Suppl., Bd. VII, pp. 461-539.

**Kirchner** (E. O. O.) De Theophrasti Eresii libris Phytologicis. Particula prima. Dissertatio inauguralis, &c. pp. [iv], 51. 8°. Vratislaviae, 1874.

**Kirchner** (E. O. O.) Algen. See BRESLAU.—SCHLESISCHE GESELLSCHAFT FÜR VATERLANDISCHE CULTUR. Kryptogamen-Flora von Schlesien. Bd. II, hft. 1. 8°. 1878.

**Kirchner** (E. O. O.) Die mikroskopische Pflanzenwelt des Süßwassers, &c. KIRCHNER (O.) & BLOCHMANN (F.) Die mikroskopische Pflanzen- und Thierwelt des Süßwassers, &c. Thl. I. 4°. 1885.

— Thl. I. Zweite . . . Auflage, &c. 4°. 1891.

**Kirchner** (E. O. O.) Flora von Stuttgart und Umgebung . . . mit besonderer Berücksichtigung der pflanzenbiologischen Verhältnisse. pp. xiv, 767. 8°. Stuttgart, 1888.

**Kirchner** (E. O. O.) Die Krankheiten und Beschädigungen unserer landwirtschaftlichen Kulturpflanzen. Eine Anleitung, &c. pp. x, 637. 8°. Stuttgart, 1890.

— Atlas, &c. Serie I-VI. See KIRCHNER (E. O. O.) & BOLTSCHAUER (H.) 8°. [1896-] 1897-1902.

**Kirchner** (E. O. O.) [Schizophyceae to Campotrichaceae.] See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. 8°. 1898.

**Kirchner** (E. O. O.) & **Blochmann** (F.) Die mikroskopische Pflanzen- und Thierwelt des Süßwassers . . . bevorwortet von . . . O. Bütschli. 2 Thl. *illust.*

4°. Braunschweig, 1885-86.

Thl. I. Die mikroskopische Pflanzenwelt des Süßwassers. Von O. Kirchner.

„ II. Die mikroskopische Thierwelt des Süßwassers. Von . . . F. Blochmann.

— Thl. I. Zweite Auflage. 4°. Braunschweig, 1891.

**Kirchner** (E. O. O.) & **Boltschauer** (H.) Atlas der Krankheiten und Beschädigungen unserer landwirtschaftlichen Kulturpflanzen . . . I. Serie: Krankheiten und Beschädigungen der Getreidearten. 20 pls. col., with descriptive letterpress. 8°. Stuttgart [1896].

— II. Serie . . . Hülsenfrüchte, Futtergräser und Futterkräuter. 22 pls. col., with descriptive letterpress. 8°. Stuttgart, 1897.

— III. Serie . . . Wurzelgewächse und Handelsgewächse. 22 pls. col., with descriptive letterpress. 8°. Stuttgart, 1898.

— IV. Serie . . . Gemüsepflanzen und Küchenpflanzen. 12 pls. col., with descriptive letterpress. 8°. Stuttgart, 1901.

— V. Serie . . . Obstbäume. 30 pls. col., with descriptive letterpress. 8°. Stuttgart, 1899.

— VI. Serie. Krankheiten . . . des Weinstockes und Beerenobstes. 20 pls. col., with descriptive letterpress. 8°. Stuttgart, 1902.

**Kirchner** (E. O. O.) & **Schroeter** (C.) Die Vegetation des Bodensees. 2 Thl. *illust.* See LINDAU, Lake Constance.—VEREIN FÜR GESCHICHTE DES BODENSEES UND SEINER UMGEBUNG. Bodensee-Forschungen, &c. Absch. IX. 8°. 1896, 1902.

**KIRCHNER** (G.) & **Petzold** (E.) Arboretum Muscaviense, &c. See PETZOLD (E.) & KIRCHNER (G.) 8°. 1864.

**KIRCHNER** (GEORG AUGUST CHRISTIAN) [1854-] Der Schädel des *Hylobates concolor*, sein Variationskreis und Zahnbau. Inaugural-Dissertation, &c. pp. 55: 3 pls. 8°. Berlin, 1895.

**KIRCHNER** (LEOPOLD ANTON) [-1879] Catalogus Hymenopterorum Europae, &c. pp. 284.

8°. Vindobonae, 1867.

Printed in parallel columns. Interleaved copy.

**KIRCHNER** (OSKAR) See KIRCHNER (EMIL O. O.)

**KIRCHNER** (WILHELM LEOPOLD) [1848-] Untersuchungen über den Pflanzenschleim. Inaugural-Dissertation, &c. pp. 38. 8°. Göttingen, 1874.

**KIRSCHBERG** (OSCAR) Catalogus Coleopterorum Transsylvanicae. pp. 35. 8°. Claudiopoli, 1870.

Printed in treble column.

**KIRILOV** (IVAN) [1822-1842] & **Karelin** (GH. S.) Enumeratio Plantarum 1840. in regionibus Altaicis et confinibus collectarum. See KARELIN (GH. S.) & KIRILOV (I.) 8°. 1841.

**Kirilov** (I.) & **Karelin** (GH. S.) Enumeratio Plantarum in desertis Songoricae orientalis, &c. See KARELIN (GH. S.) & KIRILOV (I.) 8°. 1842.

**KIRILLOW** (PETER) Die Loniceren des Russischen Reiches geschichtlich und kritisch behandelt, &c. pp. 72. 8°. Dorpat, 1849.

**KIRK** (JOHN FOSTER) [1824-] A Supplement to Allibone's critical Dictionary of English Literature, &c. 2 Vol. See ALLIBONE (S. A.) 8°. 1892.

- KIRK** (THOMAS) [1828-1898] Report on the durability of New Zealand Timbers in constructive works . . . by T. Kirk. See NEW ZEALAND. Reports, &c. 4°. 1875.
- Kirk** (T.) Native Forests and the state of the timber-trade (report on), &c. Pt. I. See NEW ZEALAND. fol. 1885.
- Kirk** (T.) Fruit-blight and diseases of Fruit-trees in New Zealand. See NEW ZEALAND. 4°. 1885.
- [Another edition.] 8°. 1889.
- Kirk** (T.) The Forest Flora of New Zealand. pp. xv, 345: 142 pls. fol. Wellington, 1889.
- Kirk** (T.) The Displacement of Species in New Zealand. pp. 27. 8°. Wellington [N.Z.], 1896. Trans. New Zealand Instit. Vol. xxviii.
- Kirk** (T.) The Student's Flora of New Zealand and the outlying Islands. pp. vi, 408. 8°. Wellington, N.Z. [1899.] The work ends abruptly at the Compositae.
- KIRKALDY** (GEORGE WILLIS) [Hemiptera of the Sandwich Islands.] See SHARP (D.) Fauna Hawaiianensis, &c. Vol. III, pt. 2. 4°. 1902.
- KIRKALL** (ELISHA) [1682?-1742] The Great American Aloe. s.sh. 1729. Coloured copper-plate engraving, 24 x 18 in.
- KIRKBY** (JAMES WALKER) [1834-1901] & **Howse** (R.) A Synopsis of the Geology of Durham and part of Northumberland. See HOWSE (R.) & KIRKBY (J. W.) 8°. 1863.
- Kirkby** (J. W.) & others. A Monograph of the British fossil Bivalved Entomostraca from the Carboniferous formations . . . Pt. I. The Cyprinidae and their allies. See PALÆONTOGRAPHICAL SOCIETY. JONES (T. R.), KIRKBY (J. W.) & BRADY (G. S.) 4°. 1874-84.
- KIRKCALDY NATURALISTS' SOCIETY.** See EAST OF SCOTLAND UNION OF NATURALISTS' SOCIETIES.
- KIRKES** (WILLIAM SENHOUSE) & **Baly** (W.) Recent advances in the Physiology of Motion, &c. See Baly (W.) & KIRKES (W. S.) 8°. 1848.
- KIRKPATRICK** (RANDOLPH) [1863-] Polyzoa. See FERNANDO DE NORONHA, Island of. The Natural History of the Island, &c. 8°. 1890.
- Kirkpatrick** (R.) Porifera.—Protozoa. See LYDEKKER (R.) The Royal Natural History, &c. 8°. 1896.
- Kirkpatrick** (R.) Bryozoa. See LYDEKKER (R.) & others. The Concise Knowledge Natural History. 8°. 1897.
- KIRKPATRICK** (WILLIAM) [1754-1812] An account of the Kingdom of Nepaul, being . . . observations made during a mission to that country in . . . 1793. pp. xix, 386: 14 pls., 1 map, title illust. 4°. London, 1811.
- KIRSCH** (CARL) Schwammkunde. Zweite Gruppe von zehn der giftigsten Schwämme, in zwölf nach der Natur entworfenen und colorirten plastischen Nachbildungen, nebst Beschreibung von Dr. Büchner . . . C. Kirsch, &c. See BUECHNER (E. W. G.) 8°. 1855.
- KIRSCH** (THEODOR FRANZ WILHELM) [1818-1889] Coleopteren gesammelt in . . . 1868-77 auf einer Reise durch Süd Amerika von A. Stübel. Bearbeitet von T. Kirsch. pp. 58: 4 pls. col. Nekrolog auf T. Kirsch. [By A. B. Meyer.] pp. 7: 1 port. See DRESDEN.—KOENIGLICHES ZOOLOGISCHES UND ANTHROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. Abhandlungen, &c. 1888-89, no. 4 & 5. 4°. 1889.
- KIRSCHLEGER** (FRÉDÉRIC) [1804-1869] Liste des Plantes les moins communes de l'Alsace et des Vosges. pp. 19. 8°. [Strasbourg, 1828.] From J. F. Aufschlager's "L'Alsace," Suppl. 1828. Gives on each opening in four parallel columns the Latin (scientific), French and German names and the localities of the Plants.
- Kirschleger** (F.) Statistique de la Flore d'Alsace et des Vosges qui font partie de cette Province. pp. 118. 4°. Mulhausen, 1831 [-32.] Issued in two fascicules, of which the second began on p. 57.
- Kirschleger** (F.) Prodrôme de la Flore d'Alsace. pp. xviii, 252. 8°. Strasbourg, 1836.
- Appendice, &c. pp. 30. 8°. Strasbourg, 1838.
- Kirschleger** (F.) Notice sur les Violettes de la Vallée du Rhin, depuis Bâle jusqu'à Mayence, des Vosges et de la Forêt-Noire, &c. pp. 19: 3 pl. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. III, livr. 1. 4°. 1840.
- Kirschleger** (F.) Notices sur quelques faits de Tératologie Végétale, &c. pp. 15. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. III, livr. 2. 4°. 1842.
- Kirschleger** (F.) Statistique Végétale des environs de Strasbourg. pp. 28. 8°. [Strasbourg, 1843.] Mém. Congr. scient. France. Session 10, tom. II.
- Kirschleger** (F.) Essai historique de la Tératologie Végétale. Thèse, &c. pp. iv, 71. 4°. Strasbourg, 1845.
- Kirschleger** (F.) Notices Botaniques, &c. pp. 8. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. III, livr. 3. 4°. [1846.] Advance copies issued by the author in 1845 were accompanied by a plate.
- Kirschleger** (F.) Essai sur les folioles carpiques, ou carpides dans les Plantes Angiospermes. Thèse, &c. pp. [iv], 92. 8°. Strasbourg, 1846.
- Kirschleger** (F.) Notice sur le *Sonchus Plumieri*, L., &c. pp. 6: 1 pl. col. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. IV, livr. 2. 4°. 1850.
- Kirschleger** (F.) Flore d'Alsace et des contrées limitrophes. 3 Vol. 8°. Strasbourg & Paris, 1852-58 [-62.] Vol. I. Les Plantes dicotyles pétalées. pp. xvii, 662. 1852. " II. Les Monochlamydées, les Monocotylées, les Cryptogames Vasculaires, &c. pp. cxxii, 612. 1857. " III. Pt. 1. Végétation Rhénano-Vosgienne, ou Géographie botanique des Vosges et de l'Alsace. pp. 188. 1858. " 2. Guide du Botаниste herborisateur et touriste à travers les plaines de l'Alsace et les montagnes des Vosges. pp. 189-536. [1860.] " 3. Petit Dictionnaire des Termes Botaniques, &c. pp. 397-456. [1862.]
- Kirschleger** (F.) Le Monde Végétal dans ses rapports avec les us et coutumes, les légendes, et la poésie populaire sur les bords du Rhin, &c. pp. 18. 8°. Strasbourg, 1866.
- Kirschleger** (F.) Flore Vogéso-Rhénane, ou description des Plantes qui croissent naturellement dans les Vosges et dans la Vallée du Rhin. 2 Tom. [in 1.] 12°. Paris, 1870. This is alluded to by the author in his preface as a new edition of his "Flore d'Alsace" [q.v. supra], but is so completely re-written as to be a separate work.
- KIRSCHNER** (F.) [35 Copper plates of Fish and Reptiles, being reduced copies of the illustrations to the works of Willughby, Bloch, Seba, &c.] See AUGSBURG.—KAISERLICH-FRANZISCHE ACADEMISCHE HANDLUNG. I. (II, &c.) Tabula . . . Regni Animalis, &c. obl. fol. 1786.
- Kirschner** (F.) Ein . . . rarer Fisch, welcher den 6. April 1786 im Lechflusse, ohnweit Kloster Thierhaupten gefangen worden. s.sh. Augsburg [1786.] Copper-plate engraving, 17 x 12½ in.

- KIRSTEN** (ANDREAS JACOBUS) *Dissertatio inauguralis medica de Arecca Indorum, &c.* pp. 38: 1 pl. 4°. *Altorfi, Noric[orum]*, 1739.
- KIRTLAND** (JARED P.) [1793–1877] Report on the Zoology of Ohio. See OHIO, *State of*.—*Geological Survey*. Second Annual Report, &c. 8°. 1838.
- KIRWAN** (CHARLES DE) Des aptitudes végétatives spéciales du Pin Noir d'Autriche, et des Conifères forestiers en général. pp. 31. See BRUSSELS.—SOCIÉTÉ SCIENTIFIQUE. *Annales, &c.* Tom. v (Mémoires). 8°. 1881.
- KIRWAN** (RICHARD) [1733–1812] *Elements of Mineralogy*. pp. xvi, 412 [xv]. 8°. London, 1784.  
— Third edition. 2 Vol. 8°. London, 1810.
- Kirwan** (R.) *Éléments de Minéralogie*, traduits de l'Anglais . . . Par M. Gibelin. pp. xlviii, 432. 8°. Paris, 1785.
- Kirwan** (R.) *Geological Essays*. pp. xvi, 502. 8°. London, 1799.
- KISHINOUE** (KAMAKICHI) Some new Scyphomedusæ of Japan. pp. 17: 2 pls. (col.) See TOKIO.—*Teikoku Daigaku*. Journal of the College of Science, &c. Vol. xvii, art. 7. 4°. 1902.
- KISPATIĆ** (MIJAT) A Fruska-Góra-Hegység (Szerém-ség) Szerpentinjeiről és Szerpentin-féle Kőzetairől. pp. 15. — Über Serpentine und Serpentin-ähnliche Gesteine aus der Fruska-Gora (Syrmen). pp. 13. See AUSTRIA-HUNGARY.—*Magyar Királyi Földtani Intézet*. Évkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. VIII, füz. 7. 8°. 1889.
- KISSLING** (ERNST) Die versteinerten Thier- und Pflanzenreste der Umgebung von Bern, &c. pp. 70: 8 pls. 8°. Bern, 1890.
- Kissling** (E.) Die Fauna des Mittel-Oligocäns im Berner Jura. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. *Abhandlungen, &c.* 4°. 1896.
- Kissling** (E.) & others. *Geologische Excursionkarte der Umgebungen von Bern . . . Massstab 1:25,000 [i.e. 1 m. = 2½ in.]*. See BERNE. [Maps.] s.sh. 1891.
- KITAIHEL** (PAUL) [1757–1817] *Reliquiæ Kitai-belianæ e manuscriptis Musei Nationalis Hungarici*. See KANITZ (A.) 8°. 1863–64.
- Kitaibel** (P.) & **Waldstein** (F. A. VON) *Count*. F. Comitis Waldstein . . . et P. Kitaibel . . . Descriptiones et Icones Plantarum rariorum Hungariæ. 3 Vol. *illust. col.* See WALDSTEIN (F. A. VON) *Count* & KITAIHEL (P.) fol. 1802–12.
- KITCHELL** (WILLIAM) Second Annual Report on the Geological Survey of the State of New Jersey, for . . . 1855. See NEW JERSEY, *State of*.—*Geological Survey*. 8°. 1856.
- KITCHENER** (FRANCES ANNA) *A year's Botany . . . Second edition*. pp. xvi, 264: text *illust.* 8°. London, &c., 1878.  
The first edition appeared in 1874.
- KITCHENER** (HORATIO HERBERT) *Baron Kitchener of Khartoum and of Aspell* [1850–] A trigonometrical survey of the Island of Cyprus . . . Scale 1 in. = 1 m. 15 sh. See CYPRUS. [Maps.] 1885.
- KITCHIN** (FINLAY LORIMER) [1870–] Zur Kenntniss der Jurassischen Brachiopodenfauna von Kutch. Inaugural-Dissertation, &c. pp. 56.8°. München, 1897.
- Kitchin** (F. L.) The Brachiopoda [of Cutch]. pp. 87: 15 pls. See INDIA.—*Geological Survey*. Palæontologia Indica, &c. Series IX. Jurassic Fauna of Cutch. Vol. III, pt. 1. 4°. 1900.
- Kitchin** (F. L.) The Lamellibranchiata [of Cutch]. No. 1. Genus *Trigonia*. pp. 122: 10 pls. See INDIA.—*Geological Survey*. Palæontologia Indica, &c. Series IX. Jurassic Fauna of Cutch. Vol. III, pt. 2. 4°. 1903.
- "KITE,"** *Whaling Steamer*. In Arctic Seas. The Voyage of the "Kite" with the Peary Expedition, together with a transcript of the Log of the "Kite." See KEELY (R. N.) & DAVIS (G. G.) 8°. 1892.
- KITTEL** (MARTIN BALDUIN) [1798–1885] *Mémoires d'Histoire Naturelle*. (Mémoire sur les Pucerons; suivi de la description de quelques espèces nouvelles.—Rapport sur la nouvelle disposition des Mousses, présentée par M. Walker-Arnott, suivi de notes critiques et d'additions, &c.) pp. 144. 8°. Paris, 1826.  
Mem. Soc. Linn. Paris. Vol. v, 1827.
- Kittel** (M. B.) *Taschenbuch der Flora Deutschlands, &c.* pp. civ, 744. 12°. Nürnberg, 1837.  
— Zweite . . . Auflage. pp. cxx, 1221 [in 2 Vol.] 12°. Nürnberg, 1844.  
— Dritte . . . Auflage. pp. cxlii, 1348. 12°. Nürnberg, 1853.
- Kittel** (M. B.) Skizze der geognostischen Verhältnisse der nächsten Umgegend Aschaffenburgs. pp. iv, 63: 1 pl. col., 1 map geol. col. 4°. Aschaffenburg, 1840.
- Kittel** (M. B.) *Taschenbuch der Flora Deutschlands nach dem Linnéischen Systeme*. pp. cxi, 507. 8°. Nürnberg, 1847.
- KITTL** (ERNST ANTON LEOPOLD) [1854–] Die Cephalopoden der oberen Werfener Schichten von Muč in Dalmatien, &c. pp. 77: 11 pls., text *illust.* See AUSTRIA-HUNGARY.—*Kaiserlich-Königliche Geologische Reichsanstalt*. *Abhandlungen, &c.* Bd. xx. 4°. 1903.
- KITTLER** (CH.) *Flora des Regnitzgebietes, &c.* pp. [iv], 406. 8°. Nürnberg, 1896.
- KITTLITZ** (FRIEDRICH HEINRICH VON) *Baron* [1799–1874] *Kupfertafeln zur Naturgeschichte der Vögel*. 3 Hft.† pp. 28: 36 pls. col. 8°. Frankfurt am Main, 1832–33.
- Kittlitz** (F. H. VON) *Baron*. *Observations Zoologiques*. See LITKE (F. P.) *Count*. Voyage autour du monde . . . sur . . . le Séniavine, &c. Tom. III. 8°. 1836.
- Kittlitz** (F. H. VON) *Baron*. Vierundzwanzig Vegetations-Ansichten von Küstenländern und Inseln des Stillen Oceans. Aufgenommen in 1827–29 auf der Entdeckungsreise der K. Russischen Corvette Senjavin unter Capitain Lütke. pp. 68: 24 pls. 4°. & fol. Siegen (& Wiesbaden), 1844–45.
- Kittlitz** (F. H. VON) *Baron*. Twenty-four Views of the Vegetation of the Coasts and Islands of the Pacific, with explanatory descriptions . . . Translated from the German and edited by B. Seemann, &c. pp. x, 68: 24 pls. 4°. London, 1861.
- Kittlitz** (F. H. VON) *Baron*. Vegetations-Ansichten aufgenommen und radirt. Hft. 1†. Vier Vegetations-Ansichten von den westlichen Sudeten. pp. iv, 15: 4 pls. col. obl. 4°. Wiesbaden, 1854.
- Kittlitz** (F. H. VON) *Baron*. Denkwürdigkeiten einer Reise nach dem Russischen Amerika, nach Mikronesien und durch Kamtschatka. 2 Bd. [in 1] *illust.* 8°. Gotha, 1858.

**KITTO** (JOHN) [1804-1854] Palestine : the Bible history (—the physical geography and natural history) of the Holy Land. 2 Vol. *illust.* 8°. London, 1841.

**KITTON** (FREDERIC) [1827-1895] A Bibliography of the Microscope and Micrographic Studies . . . Part III. The Diatomaceæ. Compiled with the co-operation of F. Kitton. See DEBY (J.) 8°. 1882.

**KITTON** (FREDERIC) F. Kitton . . . A Memoir, with a . . . Bibliography. See KITTON (F. G.) 8°. 1895.

**KITTON** (FREDERIC G.) F. Kitton . . . A Memoir, with a . . . Bibliography. pp. [iv,] 39 : 1 port., text *illust.* 8°. London, 1895.

**KIYOIKU HAKUBUTSUKWAN** [Educational Museum]. See TOKIO.

**KJÆRBØLLING** (NIELS) [1806-] (Ornithologia Danica.) Danmarks Fugle. pp. [vi,] xxxiv, 422, ix. Atlas (with 2 suppts.) 10 1/2 pls. col. 8°. & fol. *Kjøbenhavn*, 1851-56.

There is a second title-page to the atlas, which reads:—"Icones Ornithologiae Scandinavicae. Scandinaviens . . . Fugle i 600 colorerede Afbildninger, &c." The sub-title to the second suppt. is "De i det øvrige Scandinavien . . . forekommende Fuglearter."

— [Another edition.] Atlas and 1st Suppt. fol. 1858-65.

This edition differs from the preceding only in the dates on the title-pages.

— [Another edition entitled:] Skandinaviens Fugle, med særligt Hensyn til Danmark og de nordlige Bilande . . . Anden . . . Udgave, ved J. Collin. pp. li, 838. Atlas, 105 pls. col. 8°. & fol. *Kjøbenhavn*, (1873-) 1875-77.

**KJÆRSKOU** (HJALMAR FREDERIK CHRISTIAN) [1835-1900] Botanisk Tidsskrift . . . redigeret af H. Kjærskou. Bd. III-XVIII. See COPENHAGEN.—*Botanisk Forening*. 8°. 1869-93.

**Kjærskou** (H. F. C.) & **Lund** (S.) Morfologisk-anatomisk Beskrivelse af *Brassica oleracea*, L., *B. campestris* (L.) og *B. Napus* (L.), &c. See LUND (S.) & KJÆRSKOU (H. F. C.) 8°. 1885.

**KJELLBERG** (CARL J.) De Hydrodictyo utriculato, dissertatio botanica . . . respondente C. J. Kjellberg, &c. See ARESCHOU (J. E.) 8°. 1839.

**KJELLBERG** (SVENO) Tractatio anatomica de sedibus materiarum immediatarum in Plantis, cujus sectionem quartam . . . respondente S. Kjellberg, &c. See WAHLENBERG (G.) G. Wahlenberg . . . De Sedi-bus, &c. 4°. [1807.]

**KJELLBORG** (JOHANNES FRIDERICUS) Flora Parociae Bränkyrka . . . p.p. J. F. Kjellborg, &c. [Sect. II.] See SILLÉN (N. J.) 8°. [1827.]

**KJELLER** (ANDR.) Fauna Cayanensis, quam . . . p.p. A. Kjeller, &c. See THUNBERG (C. P.) 4°. 1823.

**KJELLMAN** (AUGUST) Stirpes agri Rotnoviensis, . . . proponunt . . . A. E. Lindblom et A. Kjellman . . . P. II. See LINDBLOM (A. E.) 8°. 1828.

**KJELLMAN** (CAROLUS JOHANNES) Dissertatio de usu Menyanthis trifoliatae . . . p.p. C. J. Kjellman, &c. See THUNBERG (C. P.) 4°. [1797.]

— [Another edition.] See THUNBERG (C. P.) Dissertationes Academicæ Upsaliæ, &c. Vol. I. [no. 11.] 8°. 1799.

**KJELLMAN** (CLAËS JOHAN) Monographia Cortinariorum Sueciæ, cujus partem septimam . . . p.p. C. J. Kjellman, &c. See FRIES (E. M.) 8°. 1851.  
Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

**KJELLMAN** (FRANS REINHOLD) [1846-] Bidrag till Kännedomen om Skandinaviens Ectocarpeer och Tilo-pterider . . . Akademisk afhandling, &c. pp. 112 : 2 pls. 8°. Stockholm, 1872.

**Kjellman** (F. R.) Om Spetsbergens marina, Kloro-fyllförande Thallophyter, &c. 2 Pt. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. III, no. 1 ; IV, no. 6. 8°. 1875-77.

**Kjellman** (F. R.) Ueber die Algenvegetation des Murmanschen Meeres an der Westküste von Nowaja Semlja und Wajgatsch, &c. pp. 86 : 1 pl. See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN. Nova Acta . . . Volumen extra ordinem editum, &c. No. 12. 4°. 1877.

**Kjellman** (F. R.) Ueber Algenregionen und Algenformationen im östlichen Skager Rack, nebst einigen Bemerkungen über das Verhältnisse der Bohuslänschen Meeresalgenvegetation zu der Nordwegischen, &c. pp. 36 : 1 map. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. V, no. 6. 8°. 1878.

**Kjellman** (F. R.) [For a series of articles on the botanical collections made during the voyage] See NORDENSKIÖLD (N. A. E. von) Vega-Expeditionenens vetenskapliga Iakttagelser, &c. Bd. I-IV. 8°. 1882-87.

**Kjellman** (F. R.) The Algæ of the Arctic Sea. A survey of the species, together with an exposition of the general characters and the development of the Flora. pp. 350 : 31 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XX, no. 5. 4°. 1883.

**Kjellman** (F. R.) Undersökning af några till slägtet *Adenocystis*, Hook. fil. et Harv., hänförda Alger. pp. 20 : 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XV, afd. III, no. 1. 8°. 1889 (1890).

**Kjellman** (F. R.) Om Beringhafvets Algflora. pp. 58 : 7 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXIII, no. 8. 4°. 1889 (1891).

**Kjellman** (F. R.) Handbok i Skandinaviens Hafsalgflora . . . I. Fucoideæ. pp. [vi,] 103 : text *illust.* 8°. Stockholm [1890].

**Kjellman** (F. R.) [Phæophyceæ to Dictyotaceæ.] See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. 8°. 1891-96.

**Kjellman** (F. R.) Studier öfver Chlorophycésläktet *Acrosiphonia*, J. G. Ag., och dess Skandinaviska arter. pp. 114 : 8 pls. Om en ny organisationstyp inom släktet *Laminaria*. pp. 17 : 1 pl. Om Fucoidésläktet *Myelophycus*, Kjellm. pp. 11 : 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XVIII, afd. III, no. 5, 7 & 9. 8°. 1893.

**Kjellman** (F. R.) Japanska Arta af släktet *Porphyra*. pp. 34 : 5 pls., text *illust.* *Derbesia marina* från Norges nordkust. pp. 21 : 1 pl. *Blastophysa polymorpha* och *Urospora incrassata* två nya Chlorophyceer från Sveriges västra kust. pp. 16 : 1 pl. Marina Chlorophyceer från Japan. pp. 44 : 7 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXIII, afd. III, no. 4, 5, 9 & 11. 8°. 1897.

- Kjellman** (F. R.) Zur Organographie und Systematik der Aegagropilen. *pp. 36: text illust.* 4°. Upsala, 1898. Nova Acta Reg. Soc. Sci. Upsala. Ser. III, vol. xvii.
- Kjellman** (F. R.) Om Floridé-slätet *Galaxaura*, dess organografi och systematik. *pp. 109: 20 pls.* See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xxxiii, no. 1. 4°. 1900.
- Kjellman** (F. R.) & **Lundström** (A. N.) Fanerogamer från Novaja Semlja, Wajgatsch och Chabarova. See NORDENSKIÖLD (N. A. E. von) Vega-Expeditionens vetenskapliga Iakttagelser, &c. Bd. i. 8°. 1882.
- Kjellman** (F. R.) & **Petersen** (J. V.) Om Japans Laminariaceer. See NORDENSKIÖLD (N. A. E. von) Vega-Expeditionens vetenskapliga Iakttagelser, &c. Bd. iv. 8°. 1887.
- KJELLMARK** (KNUT) Några anmärkningsvärda *Salix*- och *Betula*-former. *pp. 10: 2 pls.* See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xxi, afd. iii, no. 8. 8°. 1895 (1896).
- KJERNER** (MELKER) Dissertatio Botanica de Melanthio . . . publico subjicit . . . M. Kjerner. See THUNBERG (C. P.) 4°. [1797.]
- [Another edition.] See THUNBERG (C. P.) Dissertationes Academicæ Upsaliæ, &c. Vol. II, no. 18. 8°. 1800.
- KJERULF** (THEODOR) [1825–1888] See NYT MAGAZIN FOR NATURVIDENSKABERNE. Udgives . . . ved . . . T. Kjerulf. Bd. x–xxxii. 8°. 1859–90.
- Kjerulf** (T.) Om fjeldstykket mellem Lærdal og Umland samt om profilet over Filefjeld. See HIORTDAHL (T. H.) & IGENS (M. F.) Geologiske undersøgelser i Bergens Omegn, &c. 4°. 1862.
- Kjerulf** (T.) [Stenriget og Fjeldlæren . . . 1. Om Stene og Bergarter. 2. Jordskorpens Sammenføjning. 3. Norges Fjeldbygning. 8°. Christiania, 1865.] Wanting.
- Tredie . . . Udgave. *pp. 292: text illust.* 8°. Kristiania, 1878.
- Kjerulf** (T.) Geologisk Karte over Christiania Omegn . . . Maalestok 1:100,000 [i.e. 1 in. = 1½ m. about]. Andet Oplag. See CHRISTIANIA. [Maps.] s.sh. 1866.
- Kjerulf** (T.) Om Sparagmit-Kvarts-Fjeldet i det søndenfjeldske Norge. *pp. 24: 1 map.* 8°. [Christiania, 1869.] Forhandl. Skandinav. Naturf. Bd. x.
- Kjerulf** (T.) Om Skuringsmærker Glacialformationen og Terrasser samt om grundfjeldets og sparagmitfjeldets mægtighed in Norge. 2 Pt. 4°. Christiania, 1871–73. Prog. k. Norske Univers. 1870, 1872.
- Kjerulf** (T.) Et Stykke Geografi i Norge. *pp. 18: 3 pls.* See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlingar, &c. Aar 1876, no. 3. 8°. 1877.
- Kjerulf** (T.) Les stries, les moraines et les blocs erratiques dans la Norvège méridionale. [Scale 1 in. = 45 m. about.] See NORWAY. [Maps.] s.sh. 1877.
- Kjerulf** (T.) Om stratifikationens spor. *pp. 39: text illust.* 4°. Christiania, 1877. Christiania Univ. Festkr. 1877.
- Kjerulf** (T.) Udsigt over det sydlige Norges Geologi, &c. *pp. 262, text illust.* Atlas, 39 pls., 1 map col. 4°. Christiania, 1879.
- Kjerulf** (T.) Die Geologie des südlichen und mittleren Norwegen . . . Autorisirte Deutsche Ausgabe von . . . A. Gurlt. *pp. xiv, 350: 19 pls. (5 col.), text illust.* 8°. Bonn, 1880.
- Kjerulf** (T.) Fortsatte bemærkninger om reliefforholde. *pp. 22: text illust.* See CHRISTIANIA.—VIDENSKABS-SELSKABET. Forhandlingar, &c. Aar 1881, no. 1. 8°. 1882.
- Kjerulf** (T.) Beskrivelse af en Række Norske Bergarter. *pp. 91: 3 pls.* 4°. Kristiania, 1892.
- Kjerulf** (T.) & **Dahll** (T.) Geologisk Kart over det Søndenfjeldske Norge omfattende Christiania-, Hamar- og Christiansands Stifter, &c. (Maalestok 1:400,000 [i.e. 1 in. = 6½ m. about].) See NORWAY. [Maps.] 1858–65.
- [Explanation to the preceding.] *pp. 16.* 8°. Christiania, 1866.
- Carte géologique de la Norvège méridionale, &c. [French translation of the foregoing.] *pp. 19.* 8°. Christiania, 1866.
- Kjerulf** (T.) & **Dahll** (T.) Om Jernertsernes forekomst ved Arendal, Næs og Kragerø, &c. *pp. 70: 5 pls. (1 col.)* 8°. Christiania, 1861. Nyt Mag. f. Naturv. Bd. xi.
- Kjerulf** (T.) & **Sars** (M.) Iagttagelser over den post-pliocene eller glacial formation i en del af det sydlige Norge. See SARS (M.) & KJERULF (T.) 4°. 1860.
- KJØBENHAVN.** See COPENHAGEN.
- KJØBENHAVNS UNIVERSITET.** See COPENHAGEN.
- KJØBENHAVNSK SELSKAB AF LÆRDOMS OG VIDENSKABERS ELSKERE.** See COPENHAGEN.—KONGELIGT DANSK VIDENSKABERNES SELSKAB.
- KLAATSCH** (HERMANN) Die Brustflosse der Crossopterygier. Ein Beitrag zur Anwendung der Archipterygium-Theorie auf die Gliedmaassen der Landwirbelthiere. See HAECKEL (E. H. P. A.) & others. Festschrift zum siebenzigsten Geburtstage von C. Gegenbaur . . . 1896. Bd. i. 8°. 1896.
- KLAATSCH** (HERMANN MARTIN AUGUST) [1827–1885] De cerebris Piscium ostacanthorum aquas nostras incolentium. Dissertatio inauguralis anatomica, &c. *pp. 40: 4 pls.* 4°. Halis Saxonum, 1850.
- KLAGENFURT.**—Naturhistorisches Landes-museums von Kaernten. [Founded 1848.] Jahrbuch, &c. Hft. i→ 8°. Klagenfurt, 1852→
- Klagenfurt.**—Naturhistorisches Landesmuseum von Kaernten. Flora von Kärnten . . . herausgegeben vom Naturhistorischen Landesmuseum, &c. 3 Abth. See PACHER (D. D.) & JABORNEGG (M. von). 8°. 1881–87.
- Nachträge, &c. 8°. 1894.
- Klagenfurt.**—Naturhistorisches Landesmuseum von Kaernten. Ornith. Carinthiae. Die Vögel Kärntens . . . Herausgegeben vom Naturhistorischen Landesmuseum von Kärnten. See KELLER (F. C.) 8°. 1890.
- KLAPÁLEK** (FRANTIŠEK) Untersuchungen über die Fauna der Gewässer Böhmens. 1. Metamorphose der Trichopteren. 2 Pt. *illust.* See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. VI, no. 5; VIII, no. 6. 8°. 1888, 93.

**Klapálek** (F.) Trichopterologický výzkum Cech v r. 1891. [Trichopterological discoveries in Bohemia in the year 1891.] pp. 22: text illust. See PRAGUE.—ČESKÁ AKADEMIE CÍSAŘE FRANTIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. I, čís. 23. 8°. 1892.

**Klapálek** (F.) Dodatky ku seznamu Českých Trichopter za rok 1892 a 1893. [Additions to the list of Bohemian Trichoptera in 1892-1893.] pp. 8. Beiträge zur Kenntniss der Böhmisches Hydroptiliden. pp. 10: 1 pl. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1894, no. 2 & 43. 8°. 1895.

**Klapálek** (F.) *Nemura subtilis*, n.sp., eine neue Süd-europäische Perlide. pp. 3: text illust. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1895, no. 11. 8°. 1896.

**Klapálek** (F.) Příspěvky k monografii Českých Neuropter a Pseudoneuropter. Materialia ad Bohemiae Neuropterorum atque Pseudoneuropterorum monographiam. Část I. pp. 26: 2 pls. See PRAGUE.—ČESKÁ AKADEMIE CÍSAŘE FRANTIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. V, čís. 44. 8°. 1896.

**Klapálek** (F.) Obojetník *Camponotus ligniperdus*, Latr. [On an hermaphrodite example of *C. ligniperdus*, Latr.] pp. 4: text illust. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1896, no. 28. 8°. 1897.

**Klapálek** (F.) Příspěvek ku znalosti vývoje Českých Hydroptilid. [On the development of the Bohemian Hydroptilidae.] pp. 16: text illust. Obojetník kobylyk Zelené. (*Locusta viridissima*, L.) [On an hermaphrodite of *L. viridissima*.] pp. 5: text illust. Dodatky ku seznamu Českých Trichopter za rok 1894 až 1897. [Appendix to the list of Bohemian Trichoptera for 1894-97.] pp. 9. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1897, no. 10, 12 & 62. 8°. 1898.

**Klapálek** (F.) [Neuroptera from northern Asia.] See ZICHY (J.) Count. Zichy J. Gróf. Harmadik Ázsiai Utazása, &c. Bd. II. 4°. 1901.

**Klapálek** (F.) O Morfologii kroužků a přívěsků pohlavních u Trichopter. I→ [On the Morphology of the abdominal segments and principal appendages in the Trichoptera.] illust. See PRAGUE.—ČESKÁ AKADEMIE CÍSAŘE FRANTIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. XI, čís. 35. 8°. 1902.

**Klaproth** (HEINRICH JULIUS) [1783-1835] Voyage à Péking . . . en 1820 et 1821, par M. G. Timkovski . . . publié, avec . . . notes, par M. J. Klaproth, &c. 2 Vol. & Atlas. See TIMKOVSKI (G.) 8°. & 4°. 1827 (-26).

**Klaproth** (MARTIN HEINRICH) [1743-1817] Beiträge zur chemischen Kenntniss der Mineralkörper. Bd. I-VI. 8°. Posen, &c., 1795-1815. Bd. VI also bears the title:—"Chemische Abhandlungen gemischten Inhalts."

**Klase** (LAURENTIUS MAGNUS) Dissertatio . . . de *Betula nana*, quam . . . subicit . . . L. M. Klase, &c. See LINNÆUS (C.) 4°. [1743.]

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amoenitates Academicæ, &c. Vol. I. 8°. 1749.

— — [Another edition.] 8°. 1749.

— — Editio tertia. 8°. 1787.

**Klatt** (FRIEDRICH WILHELM) [1825-1897] Flora des Herzogthums Lauenburg, oder Aufzählung und Beschreibung aller in Herzogthum Lauenburg wildwachsenden Pflanzen. pp. 224. 8°. Hamburg, 1865.

**Klatt** (F. W.) Norddeutsche Anlagen-Flora, oder Anleitung zur schnellen Bestimmung der in den öffentlichen Anlagen sowie in den gewöhnlichen Luftgärten vorkommenden Zierbäume und Ziersträucher, &c. pp. xii, 84: 30 pls. 8°. Hamburg, 1865.

**Klatt** (F. W.) Die Gattung *Lysimachia*, L., &c. pp. 45: 24 pls. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. IV, abth. 4. 4°. 1866.

**Klatt** (F. W.) Cryptogamenflora von Hamburg. Erster Theil. Schafthälme, Farrn, Bärlappgewächse, Wurzelfrüchtler, und Laubmoose. pp. 219. 8°. Hamburg, 1868.

**Klatt** (F. W.) [Iridaceæ of Brazil.] See MARTIUS (C. F. P. von) Flora Brasiliensis, &c. Vol. III, pt. 1. fol. 1871.

**Klatt** (F. W.) [Iridaceæ of East Africa.] See DECKEN (C. C. von der) Baron. Baron C. C. von der Decken's Reisen in Ost-Afrika in 1859-61. Bd. III, abth. 3. 8°. 1879.

**Klatt** (F. W.) Die Compositæ des Herbarium Schlagintweit aus Hochasien und südlichen Indischen Gebieten. Bestimmt und bearbeitet von . . . F. W. Klatt. Mit einleitenden Angaben über das Auftreten, sowie über topographische und klimatische Verhältnisse . . . von H. von Schlagintweit-Sakülinski. pp. 75: 3 pls., 1 map. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLI, pt. II, no. 6. 4°. 1880.

**Klatt** (F. W.) [Compositæ and Iridaceæ of Costa Rica.] See DURAND (T.) & PITTIER (H.) Primitiæ Floræ Costaricensis. Tom. I, fasc. 2 & 3. 8°. 1893, 96.

**Klatt** (F. W.) Neue Afrikanische Compositen. pp. 2. Compositæ novæ Costaricensis. pp. 8. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Leopoldina, &c. Botanisches Beiblatt . . . 1895. 4°. 1895.

**KLAUSENBURG.**—Erdélyi Múzeum-Egylet. [Transylvanian Museum Society.] [Founded 1859.] Az Erdélyi Múzeum-Egylet Évkönyvei [Annals], &c. 1859-73. Köt. I-VI. 4°. Kolozsvár, 1861-73. — Uj Folyam [New Series]. Köt. I & II. 8°. Kolozsvár, 1874-78.

**Klausenburg.**—Erdélyi Múzeum-Egylet. Erdélyi Múzeum, &c. Évfolyam [Annual Course] I-IX. 8°. Kolozsvár, 1874-82.

**Klausenburg.**—Erdélyi Múzeum-Egylet. Orvos-Természettudományi Értesítő a Kolozsvári Orvos-Természettudományi Társulat és az Erdélyi Múzeum-Egylet Természettudományi Szakosztályának . . . Kiadja a két Társulat, &c. Évfolyam IV-VIII. See infra, KOLOSZVÁRI ORVOS-TERMÉSZETTUDOMÁNYI TÁRSULAT. 8°. 1879-83.

[Continued as:] Orvos-Természettudományi Értesítő az Erdélyi Múzeum-Egylet Orvos-Természettudományi Szakosztályának, &c. [Medico-Natural Science Bulletin of the Medico-Natural Science Section of the Transylvanian Museum Society, &c.] Évfolyam IX-XIV. 8°. Kolozsvár, 1884-89.

Each volume is divided into three separately-paged parts, i.e.: "I. Orvosi" [medical]; "II. Természettudományi" [natural science]; "III. Népszerű" [popular].

[Continued as:] Értesítő az Erdélyi Múzeum-Egylet Orvos-Természettudományi Szakosztályából, &c. Évfolyam XV→ 8°. Kolozsvár, 1890→

The triple division of each volume is continued.

**KLAUSENBURG.**—**Kolozsvári Orvos - Természettudományi Társulat.** [*Klausenburg Medico-Natural Science Society.*] (Founded 1875.)  
Ertesítő [Intelligencer], &c. 1876-78. 3 No.  
4°. Kolozsvárt, 1876-79.

[Continued as:]

Orvos-Természettudományi Ertesítő a . . . Társulat és az Erdélyi Múzeum-Egylet Természettudományi Szakosztályának . . . Kiadja a két Társulat, &c. [Medico-Natural Science Bulletin of the . . . Society and the Natural Science Section of the Transylvanian Museum Society . . . Published by the two societies, &c.] Évfolyam [Annus] IV-VIII. 8°. Kolozsvárt, 1879-83.

Each volume is divided into three separately-paged parts, i.e.: "I. Orvosi" [medical]; "II. Természettudományi" [natural science]; "III. Népszerű" [popular]. For continuation See supra, ERDÉLYI MÚZEUM-EGYLET.

**KLAUSENBURG.**—**Siebenbürgischer Museum-Verein.** Publicationen . . . Abhandlungen, &c. No. 17. Paläontologische Beiträge zur Kenntniss der Rumänischen Karpathen. I. Kreidebildungen im Quellengebiet der Dambovitia. Von . . . F. Herbich. pp. 48: 17 pls. 8°. Klausenburg, 1887.

**KLAUTESCH** (ADOLF) Rio Hatuncama bis Cordillera de Llangagua. See REISS (J. W.) & STUEBEL (M. A.) Reisen in Süd-Amerika. Das Hochgebirge der Republik Ecuador. I. Petrographische Untersuchungen. 1. West-Cordillera. No. IV. 4°. 1893.

**Klautesch** (A.) Von den Ambato-Bergen bis zum Azuay. See REISS (J. W.) & STUEBEL (M. A.) Reisen in Süd-Amerika. Das Hochgebirge der Republik Ecuador. I, lief. 3. 4°. 1898.

**KLEBAHN** (HEINRICH) Die Befruchtung von *Sphaeroplea annulina*, Ag. See GIESENHAGEN (K. F. G.) & others. Botanische Untersuchungen, &c. 8°. 1899.

**KLÉBER** (ÉDOUARD DUSEIGNEUR)  
See DUSEIGNEUR-KLÉBER.

**KLEBS** (GEORG) [1857-] Ueber die Fortpflanzungs-Physiologie der niederen Organismen, der Protobionten, &c. 8°. Jena, 1896.

Spezieller Theil. Die Bedingungen der Fortpflanzung bei einigen Algen und Pilzen. pp. xviii, 543: 3 pls., text illust.

**KLEES** (RICHARD HERMANN ERDMANN) [1850-] Die Braunkohlenformation um Heiligenbeil. Inaugural-Dissertation, &c. pp. 40: text illust. 4°. Königsberg, 1880.  
Schrift. phys. ökonom. Gesell. Jahrg. XXI.

**Klebs** (R. H. E.) Der Bernsteinschmuck der Steinzeit von der Baggerei bei Schwarzort und anderen Lokalitäten Preussens, &c. See KONIGSBERG. — PHYSIKALISCH-OEKONOMISCHE GESELLSCHAFT. Beiträge zur Naturkunde Preussens, &c. No. V. 4°. 1882.

**Klebs** (R. H. E.) Der dritte internationale Geologen-Congress zu Berlin, 1885. pp. 24. 4°. [Halle, 1886.]  
Leopoldina. Bd. XXII.

**Klebs** (R. H. E.) Aufstellung und Katalog des Bernstein-Museums von Stantien & Becker, Königsberg i. Pr. Nebst einer kurzen Geschichte des Bernsteins. pp. 103. 8°. Königsberg, 1889.

**Klebs** (R. H. E.) Guide through the collection of Amber from the Amber Museum of Messrs. Stantien & Becker, Königsberg, Pr. See LONDON.—*German Exhibition*, 1891. 8°. [1891.]

**KLEE** (FREDERIK ALEXANDER GOTTLIEB) Der Urzustand der Erde und die Hypothese von einer stattgehabten Änderung der Pole erklärt durch Übereinstimmung mit Sagen und Nachrichten aus ältester Zeit. Eine geologisch-historische Untersuchung über die sogenannte Sündfluthkatastrophe, &c. pp. x, 288. 8°. Stuttgart, 1843.

**KLEEBERG** (JOHANNES AUGUSTUS GUILIELMUS) [1804-] *De Asparagi officinalis*, L., germinatione . . . respondente G. Kleeberg, &c. See CRUSE (G.) 8°. 1828.

**Kleeberg** (J. A. G.) *Molluscorum Borussicorum* synopsis. Dissertatio inauguralis zoologica, &c. pp. 47. 8°. Regiomonti, 1828.

Interleaved copy.

**KLEEFELD** ( ) *Der Diamant.* pp. 37: text illust. 8°. Berlin, 1876.

Sammlung gemeinverständlicher wissenschaftlicher Vorträge von Virchow, &c. Ser. XI, lft. 241.

**KLEEMANN** (CHRISTIAN FRIEDRICH CARL) [1735-1789] Ausführliche und zuverlässige Nachricht von dem Leben, Schriften und Werken des verstorbenen . . . A. J. Rösels von Rosenhof, entworfen von C. F. C. Kleemann. See ROESEL VON ROSENHOF (A. J.) Der monatlich-herausgegebenen Insecten-Belustigung, &c. Thl. IV. 4°. 1761.

**Kleemann** (C. F. C.) Raupenkalender, oder Verzeichnis aller Monate, in welchen die von Rösel und Kleemann beschriebene und abgebildete Raupen, nebst ihrem Futter, zu finden sind . . . Herausgegeben von C. F. C. Kleemann. See MADER (J.) 8°. 1777.

**KLÉEN** (J.) & **Fries** (E. M.) *Specimen systematis Mycologici*, &c. See FRIES (E. M.) & KLÉEN (J.) 8°. 1819.

**KLEES** (JOANNES G.) *Dissertatio inauguralis zoologica sistens characteristicen [sic] et descriptiones Testaceorum circa Tubingam indigenorum, quam præsidi G. Schübler . . . submittit auctor J. G. Klees.* pp. 45 [5]. 8°. Tübingæ [1818].

**KLEIN** (CARL) See KLEIN (J. F. C.)

**KLEIN** (EDWARD EMANUEL) See *QUARTERLY JOURNAL OF MICROSCOPICAL SCIENCE*. Edited by . . . E. Klein, &c. New Series. Vol. XVII-XXXIII. 8°. 1877-92.

**Klein** (E. E.) [Elements of Histology. 8°. London, &c., 1883.]

Wanting.

— Fourth edition. pp. xii, 352: text illust. 8°. London, &c., 1884.

**Klein** (E. E.) [Micro-organisms and Disease. An introduction into the study of specific Micro-organisms. 8°. London, 1884.]

Wanting.

— Second edition. pp. xii, 201: text illust. 8°. London, 1885.

**Klein** (E. E.) The Etiology of Cholera. Transactions of a Committee convened in 1885 . . . for the purpose of taking into consideration a Report by Drs. E. Klein and H. Gibbes, entitled "An Inquiry into the Etiology of Asiatic Cholera." See GREAT BRITAIN AND IRELAND.—*India Office*. fol. 1885.

**Klein** (E. E.) The etiology and pathology of Grouse Disease, Fowl Enteritis, and some other diseases affecting Birds. pp. xii, 130: 9 pls. 8°. London, 1892.

**Klein** (E. E.) & **Smith** (E. N.) *Atlas of Histology* . . . The illustrations by Mr. Noble Smith from preparations by Dr. Klein. The text by Dr. Klein. pp. x, 448: 48 pls. 4°. London, [1879-] 1880.

**Klein** (E. E.) & others. *Handbook for the Physiological Laboratory* by E. Klein, J. Burdon-Sanderson . . . M. Foster . . . and T. L. Brunton . . . Edited by J. Burdon-Sanderson. pp. xii, 533. Atlas, pp. xvi: 123 pls. 8°. London, 1873.

Histology. By E. Klein.

Physiology. Pt. 1. Blood, circulation, respiration, and animal heat. By J. Burdon-Sanderson.

" " 2. Functions of muscle and nerve. By M. Foster.  
" " 3. Digestion and Secretion, with introductory chapters on the albuminous compounds, and on the Chemistry of the tissues. By T. L. Brunton.



**KLEIN (FRIDERICUS)** [1804-] De sinu cutaneo ungularum Ovis et Caprae. Dissertatio inauguralis medica, &c. pp. 29: 1 pl. 8°. *Berolini*, 1830.

**KLEIN (GYULA)** [1844-] A *Pilobolus* Gombának fejlődése és alakjai. [On the forms and development of *Pilobolus*.] pp. 16: 2 pls. Nehány Floridea krystalloïdjairól. [On the crystalloids of some Floridea.] pp. 25: 1 pl. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. II, szám 8 & 11. 8°. 1871.

**Klein (G.)** A *Pinguicula alpina* mint rovaréví növény, különös tekintettel bonczatani viszonyaira. [On *P. alpina* as an insectivorous plant: with special reference to its anatomical structure.] pp. 28: 2 pls. Ujabb adatok a tengeri moszatok krystalloïdjairól. [Later contributions on the crystalloids of the marine Algae.] pp. 33: 1 pl. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. IX, szám 10 & 19. 8°. 1879.

**Klein (G.)** A *Pinguicula* és *Utricularia* sejtmagjaiban előforduló krystalloïdokról. [On the crystalloids to be found in the cell nucleus of *Pinguicula* and *Utricularia*.] pp. 16: 1 pl. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. XI, szám 3. 8°. 1881.

**Klein (G.)** A *Vampyrella* fejlődése és rendszertani állása. [The development and systematic position of *Vampyrella*.] pp. 35: 2 pls. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. XII, szám 5. 8°. 1882.

**Klein (G.)** A modern Növénytan törekvései. [The aims of modern Botany.] pp. 31. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. XIX, szám 4. 8°. 1889.

**Klein (G.)** Vizsgálatok a Növény-Levelek rendellenességeiről. [Researches on abnormal leaves of Plants.] pp. 74: 4 pls. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. XXII, szám 8. 8°. 1892.

**Klein (G.) & Szabó (F.)** A Vadgesztenye gyökereinek ismeretéhez. [Contributions to the knowledge of the roots of the wild Chestnuts.] pp. 13: 1 pl. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. X, szám 6. 8°. 1880.

**KLEIN (HERMANN JOSEF)** [1844-] See REVUE DER FORTSCHRITTE DER NATURWISSENSCHAFTEN in theoretischer und praktischer Beziehung . . . Herausgegeben von H. J. Klein. Bd. I-XVII. 8°. 1873-89 [-90].

**Klein (H. J.)** Die Erde und ihr organisches Leben. Ein geographisches Hausbuch von Dr. Klein und Dr. Thomé. Vol. I. Physische Geographie . . . dargestellt von . . . H. J. Klein. 8°. *Stuttgart*, 1879.

**KLEIN (JACOB THEODOR)** [1685-1759] An Tithymaloides; frutescens; foliis Nerii . . . nec Cacalia nec Cacaliastrum, &c. [pp. viii:] 1 pl. 4°. *Gedani*, 1730.

**Klein (JACOB T.)** Descriptiones Tubulorum marinarum; in quorum censum relati Lapides Caudæ Cancræ, Gesneri, & his similes; Belemnites; eorumque alveoli. Secundum dispositionem Musei Kleiniani. Addita est Dissertatio epistolaris de Piliis marinis. (Conspectus dispositionis Echinorum marinarum Musei Kleiniani.) pp. [iv:] x, 26, [4]: 10 pls. 4°. *Gedani*, 1731.

— [Another edition entitled:] J. T. Klein . . . descriptiones Tubulorum marinarum, &c. pp. 40 [4]: 10 pls. 4°. *Gedani & Lipsiæ*, 1773.

**Klein (JACOB T.)** J. T. Klein . . . naturalis dispositio Echinodermatum. Accessit lucubratiuncula de Aculeis Echinorum marinarum, cum spicilegio de Belemnitis. (Tabula generalis methodi Zoologicae.—Musei Kleiniani conspectus.) pp. 78: 36 pls. 4°. *Gedani*, 1734.

— [Another edition.] Edita et aucta a N. G. Leske. pp. 278: 54 pls. col. 4°. *Lipsiæ*, 1778.

N. G. Leske . . . Additamenta ad J. T. Klein naturalem dispositionem Echinodermatum, &c. See LESKE (N. G.) 4°. 1778.

**Klein (JACOB T.)** Ordre naturel des Oursins de mer et fossiles, avec . . . quelques remarques sur les Bélemnites . . . Avec figures, augmentées de six planches d'Oursins, qui sont dans le Cabinet de M. de Réaumur . . . Ouvrage traduit du Latin [by F. A. A. de la Chesnaye-Desbois], avec le texte de l'auteur. pp. 233 [2]: 28 pls., 1 port. 8°. *Paris*, 1754.

The Latin and French versions are on opposite pages of each opening.

**Klein (JACOB T.)** Sciagraphia Lithologica curiosa, seu: Lapidum figuratum nomenclator . . . auctus & illustratus a J. T. Klein, &c. See SCHEUCHZER (J. J.) 4°. 1740.

**Klein (JACOB T.)** J. T. Klein Historiæ Piscium naturalis promovendæ, &c. 5 Pt. illust. 4°. *Gedani*, 1740-49.

J. T. Kleinii Ichthyologia enodata, sive Index rerum ad Historiam Piscium naturalem synonymis recentissimorum systematicorum explicatus. See WALBAUM (J. J.) 4°. 1793.

**Klein (JACOB T.)** J. T. Klein Summa dubiorum circa classes Quadrupedum et Amphibiorum in . . . C. Linnæi Systemate Naturæ . . . Adjecti discursus: I. De Ruminantibus. II. De periodo vitæ humanæ collato cum brutis, &c. pp. 50 [2]: 2 pls. 4°. *Lipsiæ & Gedani*, 1743.

**Klein (JACOB T.)** J. T. Klein Mantissa Ichthyologica de sono et auditu Piscium, &c. pp. [ii:] 30. 4°. *Lipsiæ*, 1746.

**Klein (JACOB T.)** J. T. Klein . . . Historiæ Avium prodromus, cum præfatione de ordine Animalium in genere. Accessit historia Muris Alpini et vetus vocabularium Animalium, MSc. pp. [xvi:] 238: 8 pls. 4°. *Lubeccæ*, 1750.

**Klein (JACOB T.)** J. T. Klein . . . verbesserte und vollständigere Historie der Vögel, herausgegeben [with a preface] von G. Reyger. pp. [xiv:] 234 [26]. 4°. *Danzig*, 1760.

**Klein (JACOB T.)** J. T. Klein . . . Quadrupedum dispositio brevisque historia naturalis. pp. [iv:] 127: 5 pls. 4°. *Lipsiæ*, 1751.

**Klein (JACOB T.)** J. T. Klein . . . Natürliche Ordnung und vermehrte Historie der vierfüßigen Thiere herausgegeben von G. Reyger. pp. [xvi:] 144, [12]. 4°. *Danzig*, 1760.

**Klein (JACOB T.)** J. T. Klein Tentamen methodi Ostracologicae, sive dispositio naturalis Cochlidum et Concharum . . . Accedit lucubratiuncula de formatione, cremento et coloribus Testarum . . . Tum commentariolum in locum Plinii Hist. Nat. libr. IX, cap. XXXII, de Concharum differentiis. Denique sciagraphia methodi ad genus Serpentinum ordinate digerendum. pp. [viii:] 177, [35], 44, 16 [2]: 12 pls., text illust. 4°. *Lugduni Batavorum*, 1753.

**Klein (JACOB T.)** Tentamen Herpetologiae . . . cum perpetuo commentario. Accessit J. A. Unzeri observatio de Tæniis Latine reddita, cum dubiis circa eandem. pp. iv, 72: 2 pls. 4°. *Leidæ & Gottingæ*, 1755.

**Klein (JACOB T.)** J. T. Klein . . . Stemmata Avium . . . Accedunt nomenclatores: Polono-Latinus et Latino-Polonus.—Geschlechtstafeln der Vögel, &c. pp. [xvi:] 48: 40 pls. 4°. *Lipsiæ*, 1759.

**Klein** (JACOB T.) J. T. Kleinii . . . Dubia circa Plantarum marinarum fabricam vermiculosam . . . Accessit Hillii enucleata observatio microscopica decima et sexta. pp. 51: 3 pls. 4°. Petropoli, 1760.

**Klein** (JACOB T.) J. T. Kleinii ulterior lucubratio subterranea de Terris et Mineralibus, accedit ejusdem lucubratio posterior subterranea de Lapidibus idiomorphis cum perpetuis commentariis. pp. 56. 4°. Petropoli, 1760.

**Klein** (JACOB T.) J. T. Klein . . . Ova Avium plurimarum ad naturalem magnitudinem delineata et genuinis coloribus picta.—J. T. Klein Sammlung verschiedener Vögel Eyer in natürlicher Grösse, &c. pp. 36: 21 pls. col. 4°. Leipzig, &c., 1766.

Latin and German in parallel columns.

**Klein** (JACOB T.) J. T. Klein . . . Specimen descriptionis Petrefactorum Gedanensium cum syllabo tabularum.—J. T. Klein Probe einer Beschreibung und Abbildung der in der Dantziger und umliegenden Gegend befindlichen Versteinerungen. [pp. 16:] 24 pls. col. fol. Nürnberg, 1770.

Latin and German in parallel columns.

**KLEIN** (JOANNES CONRADUS) Disputatio medica inauguralis de Junipero, &c. pp. 24. 4°. [Altdorf,] 1719.

**KLEIN** (JOHANN FRIEDRICH CARL) [1842–] Ueber Zwillingsverbindungen und Verzerrungen und ihre Beziehungen zu den Symmetrieverhältnissen der Krystallsysteme, &c. pp. 50: 2 pls. 8°. Heidelberg, 1869.

**Klein** (JOHANN F. C.) Einleitung in der Krystallberechnung. pp. vi, 393: 12 pls., text illust. 8°. Stuttgart, 1876.

**Klein** (JOHANN F. C.) See NEUES JAHRBUCH FUER MINERALOGIE . . . Herausgegeben von . . . C. Klein. Jahrg. 1879–84. 8°. 1879–84.

**KLEIN** (LUDWIG) [1857–] Bau und Verzweigung einiger dorsiventral gebauter Polypodiaceen. pp. 64: 4 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XLII, no. 7. 4°. 1881.

**Klein** (L.) Vergleichende Untersuchungen über Morphologie und Biologie der Fortpflanzung bei der Gattung *Volvox*. pp. 92: 5 pls. See FREIBURG IN BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. v, hft. 1. 8°. 1890.

**Klein** (L.) Geh. Hofrat . . . M. Seubert's Exkursionsflora für das Grossherzogtum Baden. . . Fünfte Auflage bearbeitet von L. Klein. See SEUBERT (M.) 8°. 1891.

**Klein** (L.) Arbeiten aus dem Bacteriologischen Institut der Technischen Hochschule zu Karlsruhe. Herausgegeben von . . . L. Klein, &c. Bd. I—See CARLSRUHE.—GROSSHERZOGLICHE TECHNISCHE HOCHSCHULE. 8°. 1894—

**KLEINE PHYSIKALISCH-CHEMISCHE ABHANDLUNGEN.** See WESTRUMB (J. F.) Kleine physikalisch-chemische Schriften. 8°. 1799.

**KLEINE PHYSIKALISCH - CHEMISCHE SCHRIFTEN.** See WESTRUMB (J. F.) 8°. 1799.

**KLEINE MINERALOGISCHE SCHRIFTEN, &c.** Bd. I. See JASCHE (C. F.) 8°. 1817.

**KLEINENBERG** (NICOLAUS) [1842–1897] Hydra. Eine anatomisch-entwicklungsgeschichtliche Untersuchung. pp. vi, 90: 4 pls. 4°. Leipzig, 1872.

Dopolnenie k monografii N. Kleinenberg "Hydra" . . . P. Zabarinskagho. [Supplement to N. Kleinenberg's monograph "Hydra." By P. Zabarinskii.] pp. 10: 3 pls. See ODESSA.—NOVOROSSIJSKOE OBSHCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. VI. [Pt. 2.] 8°. 1880.

**KLEINHANS** (RODOLPHE) [1828–] Iconographie des Mousses. 30 pls. fol. Paris [1870].

This is a re-issue, with fresh title, of the author's "Album des Mousses," &c., published 1868–69.

**KLEMENT** (CONSTANTIN) [1856–] & **Renard** (A. F.) Réactions microchimiques à Cristaux et leur application en analyse qualitative. pp. 126: 8 pl. 8°. Bruxelles, 1886.

**KLEMM** (CARL ALBERT GUSTAV) [1858–] Mikroskopische Untersuchungen über psammitische Gesteine. Inaugural-Dissertation, &c. pp. 37. 8°. Berlin, 1883.

**KLEMM** (G.) [For official publications in connection with the Specialkarte] See SAXONY.—KÖNIGLICHE GEOLOGISCHE LANDESUNTERSUCHUNG. Erläuterungen zur geologischen Specialkarte, &c.

**KLEMM** (HUGO) Beiträge zur Kenntniss des Topas und Untersuchung eines künstlichen Babingtonit. Inaugural-Dissertation, &c. pp. 29. 8°. Jena, 1873.

**KLEMM** (JOHANNES CUNRADUS) [1655–1717] Disputatio physico-philologica de Olea, quam . . . præsedit J. C. Klemm . . . defendent Magisterii Philos. Candidati. pp. 16. 4°. Tübingen [1679].

**KLERCKER** (JOHN EOKARD FREDRIK AF) Recherches sur la structure anatomique de l'*Aphyllanthès monspeliensis*, Lin. pp. 23: 3 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. VIII, no. 6. 8°. 1883.

**Klercker** (J. E. F. AF) Sur l'Anatomie et le Développement de Ceratophyllum. pp. 23: 3 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. IX, no. 10. 8°. 1885.

**Klercker** (J. E. F. AF) Studien über die Gerbstoffvakuolen. pp. 63: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIII, afd. III, no. 8. 8°. 1888.

**Klercker** (J. E. F. AF) Über die Bewegungserscheinungen bei ährenständigen Veronica-Blüten . . . Erste Abhandlung. pp. 29: text illust. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XVII, afd. III, no. 1. 8°. 1892 (1893).

**KLESIVS** (JOHANN JACOB) See CLESIVS.

**KLESSIN** (S.) See CLESSIN.

**KLETT** (GUSTAF THEODOR) [1808?–1882] & **Richter** (H. F. E.) Flora der phanerogamischen Gewächse der Umgegend von Leipzig . . . Mit einem Vorworte von H. L. Reichenbach. pp. xxiv, 816: 1 map. 8°. Leipzig, 1830.

**KLEUDGEN** (P.) Die Deutsche Kolonie Santa Cruz, Provinz Rio Grande do Sul, Süd-Brasilien. pp. 48. 12°. Hamburg, 1852.

**KLIKA** (BOHUMIL) Die Tertiären Land- und Süswasser-Conchylien des nordwestlichen Böhmen. pp. 122: text illust. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOHEMEN. Archiv, &c. Bd. VII, no. 4. 8°. 1891.

**Klika** (B.) & **Simroth** (H. P.) Beiträge zur Kenntniss der Kaukasisch-Armenischen Molluskenfauna. (I. Verzeichniss der von . . . V. Vávra während seiner Kaukasus-Reise gesammelten Binnenconchylien. Von B. Klika.) pp. 23: 1 pl. col. See PRAGUE.—KÖNIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1893, no. 45. 8°. 1894.

**KLIKA** (GOTTLIEB) See KLIKA (B.)

**KLINCKOWSTRÖM** (AXEL) Quelques recherches morphologiques sur les artères du Cerveau des Vertébrés. *pp.* 26: 2 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xv, afd. iv, no. 10. 8°. 1890.

**KLINGBERG** (EMANUEL KANUTUS) Monographia Amanitarum Sueciæ, . . . proponit E. K. Klingberg, &c. See FRIES (E. M.) 8°. 1854.  
Also issued in Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

**KLINGE** (JOHANNES CHRISTOF) [1851-1902] Vergleichend histiologische Untersuchung der Gramineen- und Cyperaceen-Wurzeln, insbesondere der Wurzel-Leitbündel. *pp.* 70: 3 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. xxvi, no. 12. 4°. 1879.

**Klinge** (J. C.) Flora Est- Liv- und Curland. Aufzählung und Beschreibung der bisher wildwachsend und verwildert beobachteten und der cultivirten Gewächse, mit besonderer Berücksichtigung der Holzgewächse, &c. 2 Pt. [in 1 Vol.] *pp.* xvi, 202, 664. 8°. Reval, 1882.

**Klinge** (J. C.) Flora der Umgebung Lemsaals und Laudohns . . . von . . . A. Rapp. Herausgegeben und mit einer phytogeographischen Einleitung versehen von . . . J. Klinge. See RIGA.—NATURFORSCHER VEREIN. Festschrift, &c. 8°. 1895.

**KLINGGRAEFF** (CARL JULIUS VON) Flora von Preussen. Die in der Provinz Preussen wildwachsenden Phanerogamen nach natürlichen Familien geordnet und beschrieben. *pp.* xxxvi, 560. 8°. Marienwerder, 1848.

**Klinggraff** (C. J. VON) [Zur Pflanzengeographie des nördlichen und arktischen Europa's. 8°. Marienwerder, 1875.]

Wanting.

— Zweite . . . Auflage. *pp.* iv, [ii.] 113. 8°. Marienwerder, 1878.

**KLINGGRAEFF** (HUGO VON) Die Leber- und Laubmoose West- und Ostpreussens. Von . . . H. von Klinggraff. Herausgegeben . . . vom Westpreussischen botanisch-zoologischen Verein. *pp.* xiii, 317. 8°. Danzig, 1893.

**KLINSMANN** (ERNST FERDINAND) [1794-1865] Novitia atque defectus floræ Gedanensis, &c. See DANTZIG.—NATURFORSCHENDE GESELLSCHAFT. Neueste Schriften, &c. Bd. iv, hft. 1. 4°. 1843.

— Ergänzungen und Berichtigungen, &c. *pp.* 8. See DANTZIG.—NATURFORSCHENDE GESELLSCHAFT. Schriften, &c. Neue Folge, Bd. i, hft. 2. 8°. 1865.

**Klinsmann** (E. F.) Clavis Breyniana, oder Schlüssel zu J. Breynii . . . Exoticarum aliarumque minus cognitarum Plantarum centuria prima, . . . und zu J. P. Breynii Icones fasciculi rariorum Plantarum i & ii, bearbeitet und . . . herausgegeben von E. F. Klinsmann. *pp.* v, 30. See DANTZIG.—NATURFORSCHENDE GESELLSCHAFT. Neueste Schriften, &c. Bd. v, hft. 2. 8°. 1855.

**Klinsmann** (E. F.) Clavis Dilleniana ad Hortum Elthamensem. *pp.* 31. 4°. Danzig, 1856.

**KLIPPART** (JOHN H.) [-1878] [For official publications in connection with the Survey] See OHIO, State of.—Geological Survey.

**KLIPSTEIN** (AUGUST VON) [1801-1894] Mittheilungen aus dem Gebiete der Geologie und Paläontologie. 2 Bd. *illust.* 4°. Giessen, (1843-) 1845-1883.

The sub-titles read:—"Beiträge zur geologischen (und topographischen) Kenntniss der östlichen Alpen." Bd. ii is in three separately-paged parts.

**Klipstein** (A. VON) & **Kaup** (J. J.) Description d'un crâne colossal de *Dinotherium giganteum* trouvé dans la province Rhénane du Grand-Duché de Hesse-Darmstadt, précédée d'une dissertation géologique sur les formations fossilifères du bassin Tertiaire du Rhin moyen. 2 Pt. & Atlas. 4°. & fol. Paris, 1837.

**KLIPSTEIN** (JOHANNES CHRISTIANUS GOTTLÖB) [1764-] Dissertatio inauguralis botanica de Nectariis Plantarum, &c. *pp.* 18. 4°. Jena, [1784].

**KLIPSTEIN** (PHILIPP ENGEL) [1747-1808] Mineralogischer Briefwechsel, &c. 2 Bd. 8°. Giessen, 1781, 84.

**KLITKE** (MAX) See SOCIETATUM LITTERÆ . . . Herausgegeben von . . . M. Klittke. Jahrb. vii-xiv. 8°. 1893-1900.

**KLOCKMANN** (FRIEDRICH FERDINAND HERMANN) [1858-] Geognostische Beschreibung der Umgegend von Berlin von G. Berendt und W. Dames unter Mitwirkung von F. Klockmann, &c. *pp.* 113: 1 map col. See PRUSSIA.—Koeniglich-Preussische Geologische Landesanstalt, &c. Abhandlungen, &c. Bd. viii, hft. 1. 8°. 1885.

**Klockmann** (F. F. H.) Lehrbuch der Mineralogie, &c. *pp.* xii, 467. 8°. Stuttgart, 1891-92.

**Klockmann** (F. F. H.) Das Berg- und Hüttenwesen des Oberharzes . . . Herausgegeben von . . . F. Klockmann, &c. See BANNIZA (H.) 8°. 1895.

**KLOEBISCH** (R. L.) Deutsche Waldbäume und ihre Physiognomie, &c. *pp.* xii, 86: 16 pls., text *illust.* 4°. Leipzig, 1857.

**KLOEDEN** (KARL FRIEDRICH VON) [1786-1856] [Grundlinien zu einer neuen Theorie der Erdgestaltung, &c. 8°. Berlin, 1824.]

Wanting.

— [Another edition entitled:] Ueber die Gestalt und die Urgeschichte der Erde, nebst den davon abhängenden Erscheinungen . . . Zweite Auflage, &c. *pp.* xxviii, 384: 8 pls. (col.) 8°. Berlin, 1829.

**Kloeden** (K. F. VON) Die Versteinerungen der Mark Brandenburg, insonderheit diejenigen welche sich in den Rollsteinen und Blöcken der Südbaltischen Ebene finden. *pp.* x, 378: 10 pls. col. 8°. Berlin, 1834.

**Kloeden** (K. F. VON) & others. Handwörterbuch der Chemie und Physik. Von . . . K. F. Kloeden, &c. See AUGUST (E. F.) & others. 8°. 1842-50.

**KLOEPPEL** (JOHANN) Über Secretbehälter bei Büttneriaceen. Inaugural-Dissertation, &c. *pp.* 40: text *illust.* 8°. Halle a. S., 1885.

**KLOETZKE** (CHRISTIAN WILHELM) [1789-] Dissertatio anatomica de *Rana cornuta*, &c. *pp.* [iv.] 16: 1 pl. 4°. Berolini, 1816.

**KLOOS** (JOHANN HERMANN) [1842-1901] Geological notes on Minnesota. See MINNESOTA, State of.—Geological and Natural History Survey. Annual reports, &c. No. 10. 8°. 1882.

**Kloos** (J. H.) Untersuchungen über Gesteine und Mineralien aus West-Indien. See LEYDEN.—GEOLOGISCHES REICHS-MUSEUM. Sammlungen, &c. IIte Serie. Beiträge zur Geologie von Niederländisch West-Indien und angrenzender Gebiete. Bd. i, hft. 1-3. 8°. 1887, 89.

**Kloos** (J. H.) Entstehung und Bau der Gebirge, erläutert am geologischen Bau des Harzes. *pp.* vi, 90: 7 pls., text *illust.* 8°. Braunschweig, 1889.

- Kloos (J. H.)** Die Geologie, Mineralogie und Paläontologie des Herzogthums Braunschweig und der angrenzenden Landestheile mit Inbegriff des Harzgebirges. See BRUNSWICK.—VEREIN FUER NATURWISSENSCHAFT. Jahresbericht, &c. No. 6. 8°. 1891.
- Kloos (J. H.)** Die tektonischen Verhältnisse des Norddeutschen Schollengebirges auf Grund der neuesten Tiefbohrungen . . . sowie die Gliederung des Salzgebirges daselbst. See BRUNSWICK.—HERZOGICHE TECHNISCHE HOCHSCHULE CAROLO-WILHELMINA. Fest-Schrift, &c. 8°. 1897.
- Kloos (J. H.) & Streng (J. A.)** The Crystalline Rocks of Minnesota. See MINNESOTA, State of.—*Geological and Natural History Survey*. Annual reports, &c. No. 11. 8°. 1884.
- KLOSS (C. BODEN)** In the Andamans and Nicobars: the narrative of a cruise in the Schooner "Terrapin," with notices of the Islands, their Fauna, Ethnology, etc. pp. xvi, 373: 62 pls., 3 maps, text illust. 8°. London, 1903.
- KLOTZ (CARL ERNST)** Leben und Eigenthümlichkeiten in der niederen Thierwelt. Zweite Abtheilung: Mollusken, Würmer, Strahlthiere, Protozoen. pp. vi, 382: 4 pls., text illust. 8°. Leipzig, 1870.
- Zweite . . . Ausgabe. pp. vi, 382: 4 pls., text illust. 8°. Leipzig & Berlin, 1882.
- A re-issue of the former edition.
- KLOTZSCH (JOHANN FRIEDRICH) [1805–1860]** Pflanzen-Abbildungen und Beschreibungen zur Erkenntniss officineller Gewächse. Herausgegeben von F. Guimpel, . . . Text von J. F. Klotzsch. Bd. I.† pp. iv, 51: 24 pls. col. 4°. Berlin, 1838.
- Klotzsch (J. F.)** [For lists and descriptions of Plants collected during the voyage] See MEYER (F. J. F.) Reise um die Erde . . . 1830–32, &c. [Tb. IV.] 4°. 1843.
- Klotzsch (J. F.)** Plantae Preissianae [in part by J. F. Klotzsch], &c. See LEHMANN (J. G. C.) 8°. 1844–47.
- Klotzsch (J. F.)** Getreue Darstellung und Beschreibung der in der Arzneykunde gebräuchlichen Gewächse, &c. [Bd. XIV, fasc. 1 & 2 edited by J. F. Klotzsch.] See HAYNE (F. G.) 4°. 1846.
- Klotzsch (J. F.)** [Euphorbiaceae.] See SEEMANN (B. C.) The Botany of the Voyage of H.M.S. Herald . . . 1845–51, &c. 4°. 1852–57.
- Klotzsch (J. F.)** Ueber *Pistia*. pp. 31: 3 pls. 4°. Berlin, 1853.
- Abbandl. k. Preuss. Akad. Wissensch. Berlin. 1852.
- Klotzsch (J. F.)** Physiognomy of Tropical Vegetation in South America . . . with . . . a preface by F. Klotzsch, &c. See BERG (A.) fol. 1854.
- Klotzsch (J. F.)** [For official publications] See BERLIN.—KOENIGLICHE FRIEDRICH-WILHELMS UNIVERSITAET.—*Botanischer Garten*.
- Klotzsch (J. F.) & Garcke (F. A.)** Die botanischen Ergebnisse der Reise . . . des Prinzen Waldemar von Preussen in . . . 1845–46. Durch . . . Hoffmeister . . . auf Ceylon, dem Himalaya und an den Grenzen von Tibet gesammelte Pflanzen beschrieben von F. Klotzsch and A. Garcke. pp. [vi], 164: 100 pls. fol. Berlin, 1862.
- Klotzsch (J. F.) & others.** Icones Plantarum rariorum Horti Regii Botanici Berolinensis . . . herausgegeben von . . . F. Klotzsch, &c. 2 Bd. [in 1.] See LINK (H. F.) 4°. 1841–44.
- KLUEGEL (GEORG SIMON) [1739–1812]** Die gemeinnützigsten Vernunftkenntnisse, oder Anleitung zu einer verständigen und fruchtbaren Betrachtung der Welt. pp. xii, 268. 8°. Berlin & Stettin, 1791.
- KLUG (JOHANN CHRISTOPH FRIEDRICH) [1775–1856]** Monographia Siricum Germaniae atque generum illis adnominatorum, &c. pp. xii, 64 [7]: 8 pls. (col.) 4°. Berolini, 1803.
- Klug (J. C. F.)** *Proscopia*: novum Insectorum Orthopterorum genus, &c. See NEES VON ESENBECK (C. G. D.) *Horæ physicae Berolinenses*, &c. No. 3. fol. 1820.
- Klug (J. C. F.)** Entomologische Monographien. pp. xiv, 242: 10 pls. col. 8°. Berlin, 1824.
- Klug (J. C. F.)** Preis-Verzeichniss vorräthiger Insectendoubletten des . . . Museums . . . 1829. See BERLIN.—KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.—*Zoologische Sammlung*. 8°. 1829.
- Klug (J. C. F.)** *Symbolæ Physicae, seu Icones et descriptiones Insectorum quæ ex itinere per Africam borealem et Asiam occidentalem F. G. Hemprich et C. G. Ehrenberg studio novæ aut illustratæ redierunt*. Percensuit . . . F. Klug. See EHRENBURG (C. G.) fol. 1829–45.
- Klug (J. C. F.)** See JAHRBUCHER DER INSECTENKUNDE, mit besonderer Rücksicht auf die Sammlung im Königl. Museum zu Berlin, herausgegeben von F. Klug. Bd. I. 8°. 1834.
- Klug (J. C. F.)** Neue (oder weniger bekannte) Schmetterlinge der Insecten-Sammlung des Königl. Zoologischen Musei der Universität zu Berlin, beschreiben von . . . F. Klug ([and afterwards] C. H. Hopffer.) Hft. I & II. fol. Berlin, 1836–56.
- Klug (J. C. F.)** Coleoptera. See PETERS (W. C. H.) *Naturwissenschaftliche Reise nach Mossambique . . . in 1842 bis 1848 ausgeführt . . . Zoologie v.* 4°. 1862.
- Klug (J. C. F.)** Dr. F. Klug's gesammelte Aufsätze über Blattwespen. Herausgegeben von . . . J. Kriechbaumer. pp. vii, 300: 1 pl. 4°. Berlin, 1884.
- KLUG (NÁNDOR) [1845–]** Vizsgálatok az Emlősök fülszigájáról. [Investigations on the cochlea of *Mammalia*.] pp. 35: 3 pls. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADEMIA. Értekezések a Természettudományok Köréből, &c. Köt. III, szám 14. 8°. 1873.
- KLUGE (KARL EMIL) [1830–1864]** Handbuch der Edelsteinkunde für Mineralogen, &c. pp. xviii, 561: 15 pls. 8°. Leipzig, 1860.
- Kluge (K. E.)** Ueber die Ursachen der in den Jahren 1850 bis 1857 stattgefundenen Erd-Erschütterungen und die Beziehungen zu den Vulkanen und zur Atmosphäre. See NEUES JAHRBUCH FUER MINERALOGIE, &c. Jahr. 1861. 8°. 1861.
- KLUK (KRZYSZTOF) [1739–1796]** Roslin potrzebnych, pozytecznych, wygodnych, osobliwie krajowych, albo ktore w kraiu uzyteczne byc mogą, utrzymanie, rozmnozenie, i zazycie, &c. [Cultivation, multiplication and utilization of necessary, useful and beneficial Plants, especially those which are indigenous, or might be of use in the country.] 3 Tom. 8°. Warszawa, 1777–1802.
- Kluk (K.)** Dykcjonarz Roślinny, w którym . . . są opisane Rośliny nie tylko krajowe . . . ale oraz i cudzoziemskie, . . . ich zdatności lekarskie, ekonomiczne . . . Z . . . wykładem Słów Botanicznych, &c. [Botanical Dictionary, in which . . . are described not only indigenous Plants . . . but also those of foreign countries . . . their medical and economical uses . . . With . . . a list of Botanical Terms, &c.] 3 Tom. [in 1.] 8°. Warszawa, 1805–11.
- Pomnozenie Dykcjonarza Roślinnego . . . K. Kluka. [Supplement to K. Kluk's Botanical Dictionary.] 3 Tom. [in 1.] See DZIARKOWSKI (J.) & SIENNICKI (K.) 4°. 1834.

- KLUNCKER** (FRIDERICUS AUGUSTUS) [1762-] Dissertatio inauguralis de Taxo baccata, quam... defendit F. A. Kluncker, &c. See BOEHMER (G. R.) 4°. [1796.]
- KLUNZINGER** (CARL BENJAMIN) [1834-] Synopsis der Fische des Rothen Meeres. 2 Thl. [in 1 Vol.] 8°. Wien, 1870-71.  
Verhandl. k. k. zool.-bot. Gesell. Wien. Bd. xx & xxi.
- Klunzinger** (C. B.) Die Korallthiere des Rothen Meeres. 3 Thl. [in 2 Vol.] illust. 4°. Berlin, 1877-79.
- Klunzinger** (C. B.) Upper Egypt: its people and its products... With sketches of the natural history and geology... With a prefatory notice by... G. Schweinfurth. pp. xv, 408: 4 pls., text illust. 8°. London, 1878.
- Klunzinger** (C. B.) Die Fische des Rothen Meeres. Eine kritische Revision mit Bestimmungstabellen. I. Theil. Acanthopteri veri, Owen, &c. pp. ix, 133: 13 pls. (col.) 4°. Stuttgart, 1884.
- Klunzinger** (C. B.) Bodenseefische, deren Pflege und Fang. pp. vii, 232: text illust. 8°. Stuttgart, 1892.
- KLVANA** (JOSEF) [1857-] Petrologische Studien an den Porphyrgesteinen Böhmens von... E. Bořický... (Beendet und übersetzt von J. Klvana...), &c. pp. 177: 2 pls. col., text illust. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. IV, no. 4. 8°. 1882.
- Klvana** (J.) O eruptivních horninách Tešenitových a Pikritových na severovýchodní Moravě. Předběžná zpráva. [On the eruptive rocks with Teschenite and Picrite on the north-east of Moravia. Preliminary report.] pp. 15. See PRAGUE.—ČESKÁ AKADEMIE ČESÁŘE FRANTIŠKA JOSEFA, &c. Rozpravy... Třída II. Roč. I, čís. 29. 8°. 1892.
- Klvana** (J.) Das Moldauthal zwischen Prag und Kralup. Eine petrographische Studie. pp. 111: 1 pl., text illust. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. IX, thl. 3. 8°. 1895.
- Klvana** (J.) Tešenity a Pikrity na severovýchodní Moravě. [Teschenite and Picrite in north-eastern Moravia.] pp. 93: 1 map. See PRAGUE.—ČESKÁ AKADEMIE ČESÁŘE FRANTIŠKA JOSEFA, &c. Rozpravy... Třída II. Roč. VI, čís. 23. 8°. 1897.
- KNAB** (LOUIS) [1850-] Les Minéraux utiles et l'exploitation des Mines. pp. vii, 392: text illust. 12°. Paris, 1888.  
Bibliothèque Scientifique Contemporaine.
- KNAGGS** (HENRY GUARD) See ENTOMOLOGIST'S MONTHLY MAGAZINE, THE: conducted by... H. G. Knaggs, &c. Vol. I-X. 8°. 1864-74.
- Knaggs** (H. G.) A List of Macro-Lepidoptera occurring in the neighbourhood of Folkestone. pp. 24. 8°. Folkestone, 1870.
- KNAPP** (F. H.) [fl. 1846-63] The Botanical Chart of British Flowering Plants and Ferns, &c. pp. x, 90. 8°. Bath, &c., 1846.
- KNAPP** (JOHN LEONARD) [1767-1845] Gramina Britannica; or representations of the British Grasses. With remarks and occasional descriptions. [pp. vi:] 119 pls. col., with descriptive letterpress. 4°. London, 1804.  
— Second edition. [pp. viii:] 118 pls. col., with descriptive letterpress. 4°. London, 1842.
- Knapp** (J. L.) The Journal of a Naturalist. [By J. L. Knapp.] See JOURNAL. 8°. 1829.  
— Second edition. 8°. 1829.  
— Third edition. 8°. 1830.
- KNAPP** (JÓZSEF ARMIN) Prodrömus Floræ comitatus Nitriensis, sistens Plantas phanerogamicas et cryptogamicas vasculares in comitatu Nitriensi hucusque observatas. pp. 86. 8°. Vindobonæ, 1865.  
Verhandl. k. k. zool.-bot. Gesell. Wien. Bd. xv.
- Knapp** (J. A.) Die bisher bekannten Pflanzen Slavoniens. See SCHULZER VON MUEGGENBURG (S.) & others. 8°. 1866.
- Knapp** (J. A.) Die bisher bekannten Pflanzen Galiziens und der Bukowina. pp. ix, 520. 8°. Wien, 1872.
- KNAPPERT** (B.) Bijdragen tot de Ontwikkelingsgeschiedenis der Zoetwater-Planariën. pp. 39: 2 pls. See UTRECHT.—PROVINCIAAL UTRECHTSCH GENOOTSCHAP VAN KUNSTEN EN WETENSCHAPPEN. Deel I, stuk 4. 4°. 1865.
- KNAUER** (FRIEDRICH KARL) Amphibien- und Reptilienzucht. pp. viii, 56: 5 tab. 8°. Wien, 1875.
- Knauer** (F. K.) Unsere Kenntnisse von der Entstehung und dem Baue des Chlorophyll's und dessen Rolle im Pflanzenleben. pp. 52. 8°. Wien, 1875.
- Knauer** (F. K.) Naturgeschichte der Lurche. (Amphibiologie.) Eine umfassendere Darlegung unserer Kenntnisse von dem anatomischen Bau, der Entwicklung und systematischen Eintheilung der Amphibien, &c. pp. xx, 340, 2 tabs.: 4 maps, text illust. 8°. Wien, 1878.
- Knauer** (F. K.) Handwörterbuch der Zoologie. Unter Mitwirkung von Prof. ... von Dalla Torre... bearbeitet von... F. Knauer. pp. xiv, 828: 9 pls. 8°. Stuttgart, 1887.
- Knauer** (F. K.) Mittheilungen des Ornithologischen Vereines... Redacteur: ... F. Knauer. Jahrg. XI-XII. See VIENNA.—ORNITHOLOGISCHER VEREIN. 4°. 1887-88.
- KNAUT** (CHRISTIANUS) [1654-1716] Methodus Plantarum genuina, qua notæ characteristicæ... perspicue delineantur, &c. pp. [iv], 267 [13]. 8°. Lipsiæ & Halæ, 1716.
- KNAUT** (CHRISTOPHORUS) [1638-1694] Enumeratio Plantarum circa Halam Saxonum et in ejus vicinia, ad trium fere milliarium spatium, sponte provenientium, &c. pp. [viii], 187 [28]. 8°. Lipsiæ, 1687.
- KNEELAND** (SAMUEL) [1821-1888] The subsidence theory of Earthquakes, &c. pp. 8. 8°. Boston, Mass., 1884.
- KNER** (RUDOLF) [1810-1869] [Lehrbuch der Zoologie, &c. 8°. Wien, 1849.]  
Wanting.  
— [Another edition entitled:] Compendium der Zoologie... Dritte... Auflage, &c. pp. xvi, 363: text illust. 8°. Wien, 1862.
- Kner** (R.) Leitfaden zum Studium der Geologie mit Inbegriff der Palæontologie, &c. pp. 173: text illust. 8°. Wien, 1851.
- Kner** (R.) Die Hypostomiden. Zweite Hauptgruppe der Familie der Panzerfische. (Loricata v. Gomodontes.) pp. 36: 5 pls. 4°. Wien, 1854.  
Denkschr. k. Akad. Wissensch. Wien. Bd. VII.
- Kner** (R.) Fische. 3 Abth. See AUSTRIA-HUNGARY.—Reise der... Fregatte Novara... 1857-59. Zoologischer Theil. Bd. I, no. 5. 4°. [1865-67.]
- Kner** (R.) Die fossilen Fische der Asphaltschiefer von Seefeld in Tirol. (I. Nachtrag, &c.—II. Noch ein Nachtrag, &c.) pp. 32: 5 pls. (pp. 16: 4 pls.) 8°. [Vienna, 1866, 67.]  
Sitzungsb. k. Akad. Wissensch. Wien. Bd. LIII & LVI.

**Kner (R.)** Ueber *Orthacanthus Dechenii*, Goldf., oder *Xenacanthus Dechenii*, Beyr. pp. 45: 10 pls., text illust. 8°. [Vienna, 1867.]

Sitzungsb. k. Akad. Wissensch. Wien. Bd. LV.

**Kner (R.)** Neuer Beitrag zur Kenntniss der fossilen Fische von Comen bei Görz. pp. 30: 5 pls. 8°. [Vienna, 1867.]

Sitzungsb. k. Akad. Wissensch. Wien. Bd. LVII.

**Kner (R.)** Ueber *Conchopoma gadiforme*, nov. gen. et spec., und *Acanthodes* aus dem Rothliegenden (der untern Dyas) von Lebach bei Saarbrücken in Rheinpreussen. pp. 28: 8 pls. 8°. [Vienna, 1868.]

Sitzungsb. k. Akad. Wissensch. Wien. Bd. LVIII.

**Kner (R.) & Heckel (J. J.)** Die Süßwasserfische der Österreichischen Monarchie, mit Rücksicht auf die angrenzenden Länder. See HECKEL (J. J.) & KNER (R.) 8°. 1858.

**Kner (R.) & Steindachner (F.)** Neue Beiträge zur Kenntniss der fossilen Fische Oesterreichs. pp. 20: 7 pls. col. 4°. Wien, 1863.

Denkschr. k. Akad. Wissensch. Wien. Bd. XXI.

**KNEUCKER (ANDREAS)** Führer durch die Flora von Karlsruhe und Umgegend. pp. v, 167. 8°. Karlsruhe, 1886.

**Kneucker (A.)** See ALLGEMEINE BOTANISCHE ZEITSCHRIFT... Herausgegeben von A. Kneucker. No. 1→ 8°. 1895→

**KNIGGE (THOMAS)** De Mentha piperitide commentatio botanico-medica, &c. pp. xi: 1 pl. 4°. Erlangæ, 1780.

**KNIGHT (CHARLES)** [1791-1873] The Menageries. Quadrupeds, described and drawn from living subjects. 2 Vol. illust. 12°. London, 1829-31.

The Library of Entertaining Knowledge.

**Knight (C.)** [The Elephant, &c. See ELEPHANT. 12°. 1830.]

Wanting.

— A new edition, &c. 12°. 1844.

**Knight (C.)** The Pictorial Museum of Animated Nature. 2 Vol. illust. 4°. London [1856-58].

Printed in treble column.

**KNIGHT (FRANCIS A.)** The Sea-Board of Mendip: an account of the History, Archæology, and Natural History of the Parishes of Weston-super-Mare, Kewstoke, Wick St. Lawrence, Puxton Worle, Uphill, Brean, Bleadon, Hutton, Locking, Banwell, and of the Steep and Flat Holms. pp. xiv, 495: 23 pls., 1 map, text illust. 8°. London, 1902.

**KNIGHT (J. G.)** Catalogue of specimens of Minerals from the northern territory of South Australia. Collected by J. G. Knight. See LONDON.—International Exhibition of Mining and Metallurgy, 1890. South Australia. Catalogue of the mineral exhibits, &c. [Second edition.] 8°. 1890.

**KNIGHT (JOHN)** [-1606] [Voyage towards the North, 1606.] See HAKLUYT SOCIETY. Works, &c. No. 5. 8°. 1849.

**Knight (JOHN)** The Voyage of Capt. J. Knight (1606) to seek the North-west Passage, &c. See HAKLUYT SOCIETY. Works, &c. No. 56. 8°. 1877.

**Knight (JOHN)** The voyages of Capt. L. Foxe... and Capt. T. James... in 1831-32; with narratives of the earlier North-west voyages of... Knight... and others. Edited... by M. Christy. 2 Vol. See HAKLUYT SOCIETY. Works, &c. No. 88 & 89. 8°. 1894.

**KNIGHT (JOSEPH)** [1781?-1855] On the Cultivation of the Plants belonging to the natural order of Proteæe, &c. pp. xix, 128: 1 pl. col. 4°. London, 1809.

**Knight (JOSEPH) & Perry (T. A.)** A synopsis of... Coniferous Plants grown in Great Britain, &c. pp. iv, 64. 8°. London [1850].

**KNIGHT (KEMPSTER W.)** The Book of the Rabbit... Second edition, revised and enlarged by K. W. Knight, &c. See RABBIT. 8°. [1889.]

**KNIGHT (THOMAS ANDREW)** [1759-1838] A Selection from the Physiological and Horticultural Papers, published in the Transactions of the Royal and Horticultural Societies, by... T. A. Knight. To which is prefixed a sketch of his life. pp. xii, 379: 7 pls. 8°. London, 1841.

**Knight (THOMAS A.)** [A Treatise on the Culture of the Apple and Pear, and on the Manufacture of Cider & Perry, &c. 8°. London, 1797.]

Wanting.

— Fourth edition. pp. 186. 8°. London, 1813.

**Knight (THOMAS A.)** A letter on the origin of the Blight [in corn], &c. See BANKS (Right Hon. Sir J.) Bart. A short account of the cause of the disease in Corn... The second edition, &c. 8°. 1806.

**Knight (THOMAS A.)** Pomona Herefordiensis; containing coloured engravings of the old Cider and Perry Fruits of Herefordshire... accompanied with a descriptive account of each variety, &c. pp. viii, 30 pls. col., with descriptive letterpress. 4°. London, 1811.

**Knight (THOMAS A.)** T. A. Knight and his work in the Orchard. See WOOLHOPE NATURALISTS' FIELD CLUB. The Herefordshire Pomona, &c. Vol. I. fol. 1876.

**KNIGHT (THOMAS F.)** Nova Scotia and her resources. See LONDON.—International Exhibition, 1862. 8°. 1862.

**KNIP (PAULINE DE) Madame.** See COURCELLES afterwards KNIP.

**KNIFE (JAMES A.)** Standard Geological and Mineralogical Map of England and Wales [Scale 1 in. = 12 m.]... 4th edition, &c. See ENGLAND AND WALES. [Maps.] a.sh. 1859.

**KNIPHOF (JOHANNES HIERONYMUS)** [1704-1762] Dissertatio inauguralis medica de Gramine levidensi at præcellentissimo, quam... sub præsidio... D. J. H. Kniphofii... submittit J. J. Berth, &c. pp. [iv], 20. 4°. Erfordiae [1747].

**Kniphof (J. H.)** J. H. Kniphofii... Prolussio de Gramine Dactylo latiore tolio [sic] ejusque semine Germanis Schwaden vel Manna dicto, &c. pp. 8 [7]. 4°. [Erfurt,] 1752.

**Kniphof (J. H.)** D. J. H. Kniphofii... Botanica in Originali, seu Herbarium vivum in quo Plantarum... peculiari quadam... enchiresi atramento impressorio obductarum... exhibentur opera et studio J. C. Trampe [with descriptions and prefaces to some of the parts by F. W. von Leyser]. (Index universalis, &c.) 12 Centuræ [in 4 Vol.] fol. Halæ Magdeburgicæ, [1758-] 1761-64.

**KNIPPING (ERWIN RUDOLPH THEOBALD)** [1844-] Stanford's library map of Japan, &c. See JAPAN. [Maps.] [1879.]

**Knipping (E. R. T.)** Der Nakasendô in Japan. Nach eigenen Beobachtungen und Studien... von E. Knipping... dargestellt von... J. J. Rein, &c. pp. 38: 3 maps. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzungsband XIII, no. 59. 4°. 1880.

**KNIVET (ANTONY)** A. Knivet in Kongo and Angola: being extracts from "The Admirable Adventures and Strange Fortunes of Master A. Knivet... in... South Sea, 1591," &c. See HAKLUYT SOCIETY. Works, &c. Ser. II, no. 6, appendix I. 8°. 1901.

**KNOBBE** (ROBERT) Das Weizenkorn und seine Keimung. [By R. Knobbe.] See WHEAT. 4°. [1871.]

**KNOBLAUCH** (CARL HERMANN) [1820-1895] Ueber das Verhalten der Metalle gegen die strahlende Wärme. pp. 16. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXIX, no. 6. 4°. 1877.

**KNOBLAUCH** (EMIL) [For descriptions of many families of Plants] See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. 8°. 1887→

**Knoblauch** (E.) A Handbook of Systematic Botany. By . . . E. Warming. With a revision of the Fungi by . . . E. Knoblauch, &c. See WARMING (J. E. B.) 8°. 1895.

**KNOCH** (AUGUST WILHELM) [1742-1818] Beiträge zur Insectengeschichte. Stk. I-III [in 1 Vol.] illust. col. 8°. Leipzig, 1781-83.

Neue Beyträge zur Insectenkunde, &c. Thl. I,† pp. xii, 208: 9 pls. (col.) 8°. Leipzig, 1801.

**KNOCH** (EDUARD) Untersuchungen über die Morphologie, Biologie und Physiologie der Blüte von *Victoria regia*. pp. 60: 6 pls. See BIBLIOTHECA BOTANICA, &c. Hft. XLVII. 4°. 1899.

**KNOCH** (JULIUS) [1828-1893] Die Naturgeschichte des breiten Bandwurms (*Bothriocephalus latus*, Auctt.) mit besonderer Berücksichtigung seiner Entwicklungsgeschichte. pp. 134: 2 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. v, no. 5. 4°. 1862.

**KNOLLYS** (Sir CLEMENT COURTENAY) K.C.M.G. [1849-] Barbadoes. See LONDON.—Colonial and Indian Exhibition, 1886. Handbook and Catalogue. The West Indies and British Honduras. 8°. 1886.

**KNOLZ** (JOHANN JOSEPH) Naturhistorische Abhandlung über die Blutegel, und ihren medicinischen Gebrauch. pp. xii, 121: 2 pls. 8°. Wien, 1820.

**KNOOP** (JOHANN HERMANN) Beschouwende en werk-dadige Hovenier-konst of inleiding tot de waare oeffening der Planten. pp. [xxviii,] 594, 1 tab.: 16 pls. 4°. Leeuwarden, 1753.

**Knoop** (J. H.) Pomologia, dat is beschryvingen en afbeeldingen van de beste soorten van Appels en Peeren, &c. pp. [iv,] 86, [2]: 20 pls. col. fol. Leeuwarden, 1758. Printed in double column.

**Knoop** (J. H.) Fructologia, of beschryving der Vrucht-bomen en Vruchten die men in de hoven Plant, &c. pp. [iv,] 132: 19 pls. col. fol. Leeuwarden, 1763. Printed in double column.

**Knoop** (J. H.) Dendrologia, of beschryving der Plantagie-gewassen, die men in de Tuinen cultiveert, &c. pp. [iv,] 168 [4]. fol. Leeuwarden, 1763. Printed in double column.

**KNOP** (ADOLF) [1828-1893] Molekularconstitution und Wachsthum der Krystalle. pp. viii, 96. 8°. Leipzig, 1867.

**Knop** (A.) Studien über Stoffwandlerungen im Mineralreiche, besonders in Kalk- und Amphibolid-Gesteinen. pp. xii, 144: 5 pls. 8°. Leipzig, 1873.

**Knop** (A.) System der Anorganographie, &c. pp. xxviii, 296: 2 pls., text illust. 8°. Leipzig, 1876.

**Knop** (A.) Der Kaiserstuhl im Breisgau. Eine naturwissenschaftliche Studie, &c. pp. viii, 538: 7 pls. (6 col.), 1 geol. map col., text illust. 8°. Leipzig, 1892.

**KNOP** (JOHANN AUGUST LUDWIG WILHELM) [1817-1891] Ueber das Verhalten einiger Wasserpflanzen zu Gasen. [Thesis.] pp. 63. 8°. Leipzig, 1853.

**Knop** (J. A. L. W.) & others. Handwörterbuch der Chemie und Physik. Von . . . W. Knop, &c. See AUGUST (E. F.) & others. 8°. 1850.

**KNOBE** (GEORG WOLFGANG) [1705-1761] Sammlung von Merckwürdigkeiten der Natur und Alterthümern des Erdbodens, welche petrificirte Körper enthält, &c. Thl. I, illust. col. fol. Nürnberg, 1755.

[Continued as:]

Die Naturgeschichte der Versteinerungen zur Erläuterung der Knorrischen Sammlung von Merkwürdigkeiten der Natur herausgegeben von J. E. I. Walch. (Vollständiges Register . . . ausgearbeitet von J. S. Schroeter.) Thl. II-IV [in 4 Vol.] illust. col. fol. Nürnberg, 1768-73 (-74).

There are also engraved title-pages to the text of Thl. I, and to the plates in all the parts. That to the plates in Thl. I begins, "Lapides ex celeberrimorum vivorum sententia Diluvii universalis Testes," in all the other parts the wording corresponds with that of the title to the text of Thl. I. Thl. I contains "Beschreibung einer neuen Grönländischen Thierpflanze . . . Von C. Mylius."

**Knorr** (G. W.) Recueil des Monumens des catastrophes que le Globe de la Terre a éssuies, contenant des Pétrifications et d'autres Pierres curieuses . . . (commencé) par G. W. Knorr (et continué . . . par . . . J. E. E. Walch). [Translated from the German.] 4 Tom. [in 5] illust. col. fol. Nuremberg, 1767-78.

— [Another edition.] Tom. I. pp. 116.

fol. Nuremberg, 1777.

This text, intended to accompany Pls. I-XXXVIII, differs entirely from that of the preceding edition.

**Knorr** (G. W.) Vergnügen der Augen und des Gemüths, in Vorstellung einer allgemeinen Sammlung von Muscheln und andern Geschöpfen, welche im Meer gefunden werden. 6 Thl. [in 5] illust. col. 4°. [Nürnberg,] 1757-72. The engraved titles read: "(Schnecken und) Muscheln und andere Geschöpfe welche im Meer gefunden werden."

**Knorr** (G. W.) Les délices des yeux et de l'esprit, ou collection générale des différentes espèces de Coquillages que la Mer renferme, &c. 6 Pt. [in 3 Vol.] illust. col. 4°. [Nürnberg,] 1760-73.

The engraved titles read:—"Collection des différentes espèces de Coquillages," &c.

**Knorr** (G. W.) Thesaurus Rei Herbariae Hortensique universalis, exhibens figuras Florum, Herbarum, Arborum, Fruticum, aliarumque Plantarum, &c.—Allgemeines Blumen- Kräuter- Frucht und Garten Buch, &c. 2 Pt. [in 3 Vol.] illust. col. fol. [Nuremberg,] 1770-72.

Latin and German in parallel columns.

The text was in part by F. F. Gmelin and in part by G. R. Boehmer.

**Knorr** (G. W.) [Deliciae Naturae selectae; oder, auserlesenes Naturalien-Cabinet, welches aus den drey Reichen der Natur zeigt was von . . . Liebhabern aufbehalten und gesammelt zu werden verdient. Ehemals herausgegeben von G. W. Knorr . . . fortgesetzt von dessen Erben, beschrieben von P. L. S. Müller, und in das Französische übersetzt von M. V. de la Blaquière. 2 Thl. GERM. & FR. fol. Nürnberg, 1766, 67.] Wanting.

— [Second edition] von neuem übersehen, verbessert, und mit einer Vorrede begleitet von J. E. I. Walch, &c. 2 Thl. [in 1 Vol.] illust. col. fol. Nürnberg, 1778.

**KNOTT** (FRIDERICUS GUILIELMUS) [1842-] Descriptio montium "Scheidskopf" et "Landskrone." Dissertatio mineralogica, &c. pp. 19. 8°. Bonnæ [1868].



**KNOWLEDGE.** An illustrated magazine of Science . . . Conducted by R. A. Proctor (and afterwards, Vol. xii-xvii) edited by A. C. Ranyard). Vol. i-xxvi. 4°. London, 1882-1903.

Wanting the Nos. for June and July, 1890.  
Vol. ix-xxvi are also styled "New Series, Vol. i-xviii."

[Continued as:]

Knowledge and Scientific News, &c. Vol. xxvii-→ 4°. London, 1904.

**KNOWLES** (GEORGE BEAUCHAMP) [fl. 1829-1852] See FLORAL CABINET, THE, and Magazine of Exotic Botany. Conducted by G. B. Knowles, &c. Vol. i-iii.† 4°. 1837-40.

**KNOWLTON** (FRANK HALL) Fossil Wood and Lignite of the Potomac formation. pp. 72: 7 pls. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 56. 8°. 1889.

**Knowlton** (F. H.) Description of Fossil Woods and Lignites from Arkansas. See ARKANSAS, State of.—Geological Survey. Annual Report, &c. 1889, Vol. ii. 8°. 1891.

**Knowlton** (F. H.) The Flora of the Dakota Group. A posthumous work by L. Lesquereux. Edited by F. H. Knowlton. See UNITED STATES.—Geological Survey. Monographs, &c. Vol. xvii. 4°. 1891.

**Knowlton** (F. H.) Directions for collecting recent and fossil Plants. pp. 46: text illust. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 39, pt. B. 8°. 1891.

**Knowlton** (F. H.) Annotated list of the Fossil Plants of the Bozeman, Montana, Coal Field, with table of distribution and description of new species. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 105. 8°. 1893.

**Knowlton** (F. H.) See PLANT WORLD, THE . . . Editor-in-chief F. H. Knowlton. Vol. i-→ 8°. 1897-→

**Knowlton** (F. H.) A Catalogue of the Cretaceous and Tertiary Plants of North America. pp. 247. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 152. 8°. 1898.

**Knowlton** (F. H.) Flora of the Montana formation. pp. viii, 118: 19 pls. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 163. 8°. 1900.

**Knowlton** (F. H.) Fossil Flora of the John Day basin, Oregon. pp. 153: 17 pls. See UNITED STATES.—Geological Survey. Bulletin No. 204. 8°. 1902.

**Knowlton** (F. H.) & others. Geology of the Yellowstone National Park. Pt. ii. Descriptive Geology, Petrography and Paleontology. pp. xvii, 893, 1 tab.: 117 pls., 4 maps geol. col., text illust. See UNITED STATES.—Geological Survey. Monographs, &c. Vol. xxxii. 4°. 1899.

**KNOWLTON** (THOMAS) [1692-1782] [A series of autograph letters addressed to S. Brewer, 1728-41.] fol. 1728-41.

**KNOX** (ARTHUR EDWARD) [1808?-1886] Ornithological Rambles in Sussex; with a systematic Catalogue of the Birds of that county, &c. pp. vi, 250: 4 pls. 12°. London, 1849.

— Third edition. pp. xii, 260: 4 pls. 12°. London, 1855.

**Knox** (A. E.) Game Birds and Wild Fowl: their friends and their foes. pp. x, 264: 4 pls. 12°. London, 1850.

**KNOX** (FREDERICK JOHN) Account of the dissection of a young Rorqual . . . (the *Balaena rostrata* of Fabricius); with a few observations on the anatomy of the foetal mysticetus. pp. 12. 8°. [Edinburgh?, 1835?]

**Knox** (F. J.) Catalogue of anatomical preparations illustrative of the Whale, particularly the Great Northern Rorqual (*Balaena maximus borealis*), &c. pp. 39: text illust. 8°. Edinburgh, 1838.

**KNOX** (ROBERT) *Anatomist* [1791-1862] The anatomy of the Bones of the Human body; represented in a series of engravings . . . A new edition by R. Knox, &c. See MITCHELL (E.) 4°. 1829.

**Knox** (ROBERT) *Anatomist*. Engravings of the Cardiac Nerves, the nerves of the ninth pair, the glosso-pharyngeal, and the pharyngeal branch of the pneumo-gastric . . . With letterpress description, translated . . . by Dr. Knox . . . Third edition. See MITCHELL (E.) 4°. 1832.

**Knox** (ROBERT) *Anatomist*. Engravings of the Ligaments . . . Revised and carefully compared with Nature by R. Knox. See MITCHELL (E.) 4°. 1834.

**Knox** (ROBERT) *Anatomist*. Plates of the Arteries of the Human Body . . . The explanatory references translated from the original Latin, with additional notes by Dr. Knox . . . Third edition. See MITCHELL (E.) 4°. 1835.

**Knox** (ROBERT) *Anatomist*. [The Races of Men: a philosophical enquiry into the influence of Race over the destinies of Nations. 8°. London, 1850.] Wanting.

— Second edition, &c. pp. viii, 600: text illust. 8°. London, 1862.

This edition is a re-issue of the first, with the addition of four supplementary chapters.

**Knox** (ROBERT) *Anatomist*. A manual of Artistic Anatomy. pp. xxv, 175: text illust. 8°. London, 1852.

**Knox** (ROBERT) *Anatomist*. Fish and Fishing in the lone glens of Scotland. With a history of the propagation, growth, and metamorphoses of the Salmon. pp. [ii,] 144: text illust. 8°. London, New York, 1854.

**Knox** (ROBERT) *Anatomist*. [Man: his structure and physiology; popularly explained and demonstrated. 8°. London, 1857.] Wanting.

— Second edition, &c. pp. lxviii, 179: 8 pls. col., text illust. 8°. London, &c., 1858.

**KNOX** (ROBERT) *Captain* [1640?-1720] Reise nach Ostindien [Ceylon, 1657-59]. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. viii. 4°. 1751.

**KNUDSEN** (MARTIN HANS CHRISTIAN) [1871-] & **Ostenfeld** (C. E. H.) Iagttagelser over overfladevandets Temperatur, Saltholdighed og Plankton paa Islandske og Grønlandske Skibsruter i 1899 foretagne under Ledelse af C. F. Wandel. pp. 93, 8 tabs.: 3 maps. 8°. Kjøbenhavn, 1900.

**KNUEPFER** (PAUL) Beitrag zur Anatomie des Ausführungsganges der weiblichen Geschlechtsproducte einiger Acanthocephalen. pp. 18: 2 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. xxxvi, no. 12. 4°. 1888.

**KNUTH** (PAUL ERICH OTTO WILHELM) [1824-1899] Flora der Provinz Schleswig-Holstein, des Fürstentums Lübeck, sowie des Gebietes der freien Städte Hamburg und Lübeck, &c. pp. xii, 902, xxv. 3 Abth. [in 1 Vol.] 8°. Leipzig, 1887.

**Knuth** (P. E. O. W.) Botanische Wanderungen auf der Insel Sylt. Nebst einem Verzeichniss der die Sylter Pflanzenwelt betreffenden Litteratur, und der bisher von der Insel Sylt angegebenen Pflanzen. pp. 116: 1 map. 8°. Tondern & Westerland, 1890.

- Knuth** (P. E. O. W.) Geschichte der Botanik in Schleswig-Holstein. pp. 216: 3 pls. 8°. Kiel & Leipzig, 1890 [-92].
- Knuth** (P. E. O. W.) Blumen und Insekten auf den Nordfriesischen Inseln. pp. viii, 207: text illust. 8°. Kiel & Leipzig, 1894 [i.e. 1893].
- Knuth** (P. E. O. W.) Flora der Nordfriesischen Inseln. pp. viii, 163. 8°. Kiel & Leipzig, 1895.
- Knuth** (P. E. O. W.) Handbuch der Blütenbiologie unter Zugrundelegung von H. Müllers Werk: "Die Befruchtung der Blumen durch Insekten," &c. 2 Bd. [in 3] illust. 8°. Leipzig, 1898-99.  
Bd. II is in two separately-paged parts.
- KNUTSON** (K.) Insekter insamlade på Kamarun-Berget af G. Valdaun och K. Knutson, &c. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XII, afd. IV, no. 1. 8°. 1886.
- KNY** (CARL IGNAZ LEOPOLD) [1841-] Symbola ad Hepaticarum frondosarum evolutionis historiam. Dissertatio inauguralis, &c. pp. 54. 8°. Berolini, 1863.
- Kny** (C. I. L.) Ueber Axillarknospen bei Florideen, &c. See BERLIN.—GESELLSCHAFT NATURFORSCHENDER FREUNDE. Festschrift, &c. 4°. 1873.
- Kny** (C. I. L.) Botanische Wandtafeln, mit erläuterndem Text. pp. 401: 90 col. diags. 8°. & s.sh. Berlin, 1874-90.
- Kny** (C. I. L.) Die Entwicklung der Parkeriaceen dargestellt an *Ceratopteris thalictroides*, Brongn. pp. 80: 8 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXVII, no. 4. 4°. 1875.
- KOB** (JOHANN ANDREAS) Die wahre Ursache der Baumtrockniss der Nadelwälder durch die Naturgeschichte der Forlphaläne (Phalæna Noct. Piniperda) erwiesen und durch einige Versuche erörtert. pp. vi, 58: 3 pls. col. 4°. Nürnberg, 1786.  
A second edition of this work appears to have been issued at Erlangen in 1798, having a second part containing original descriptions of species by Panzer.
- KOBEE** (FRIEDRICH) Ueber die fossilen Hölzer der Mecklenburger Braunkohle. Inaugural-Dissertation, &c. pp. 54: 2 pls. 8°. Güstrow, 1887.  
Arch. Verein Freunde Naturg. Mecklenb. Jahrg. xli.
- KOBELL** (WOLFGANG XAVER FRANZ VON) Baron [1803-1882] Charakteristik der Mineralien. 2 Abth. [in 1 Vol.] 8°. Nürnberg, 1830-31.
- Kobell** (W. X. F. von) Baron. Ueber die Fortschritte der Mineralogie seit Haüy, &c. pp. 26. 8°. München, 1832.
- Kobell** (W. X. F. von) Baron. [Tafeln zur Bestimmung der Mineralien mittelst einfacher chemischer Versuch auf trockenem und nassem . . . Wege. 8°. München, 1833.]  
Wanting.
- Dritte . . . Auflage. pp. xviii, 70. 8°. München, 1838.
- Vierte . . . Auflage. pp. xvii, 72. 8°. München, 1846.
- Fünfte . . . Auflage. pp. xviii, 87. 8°. München, 1853.
- Elfte . . . Auflage. pp. xxiv, 110. 8°. München, 1878.
- Zwölfte . . . Auflage von K. Oebbeke. pp. xxiv, 108. 8°. München, 1884.
- Kobell** (W. X. F. von) Baron. Instructions for the discrimination of Minerals by simple experiments . . . Translated . . . by R. C. Campbell. pp. xii, 51: text illust. 8°. Glasgow, 1841.
- Kobell** (W. X. F. von) Baron. Tableaux pour reconnaître les Minéraux . . . Traduits de la 2<sup>e</sup> édition Allemande, par E. Melly. pp. 82, 1 tab. 8°. [Geneva, 1836.]  
The lower portion of the title-page has been cut off and a printed slip substituted, with "Berne & Colre" as the places of publication.
- Kobell** (W. X. F. von) Baron. Grundzüge der Mineralogie, &c. pp. viii, 348: 4 pls. 8°. Nürnberg, 1838.
- Kobell** (W. X. F. von) Baron. Die Mineralogie leichtfasslich dargestellt, &c. pp. vi, 211: 2 pls. 8°. Nürnberg, 1847.
- Zweite Auflage. pp. viii, 248: 4 pls. 8°. Leipzig, 1858.
- Fünfte Auflage . . . pp. viii, 252: text illust. 8°. Leipzig, 1878.
- [Another edition entitled:] F. von Kobell's Lehrbuch der Mineralogie in leichtfasslicher Darstellung. Sechste Auflage . . . neu bearbeitet von K. Oebbeke und E. Weinschenk. pp. viii, 338: text illust. 8°. Leipzig, 1899.
- Kobell** (W. X. F. von) Baron. Skizzen aus dem Steinreiche, &c. pp. vi, 256. 12°. München, 1850.  
Subsequently re-issued as part of the author's "Die Mineralogie. Populäre Vorträge," 1862 [q.v.]
- Kobell** (W. X. F. von) Baron. Die Mineral-Namen und die Mineralogische Nomenklatur. pp. 160. 8°. München, 1853.
- Kobell** (W. X. F.) Baron. Die Mineralogie. Populäre Vorträge. pp. 258. 8°. Frankfurt a. M., 1862.  
This is another edition of the author's "Skizzen aus dem Steinreich" [q.v.], to which is prefixed an introduction on the general subject.
- Kobell** (W. X. F. von) Baron. Mineralogy simplified . . . Translated from the . . . German . . . with an introduction to Blowpipe Analysis, and other additions, by . . . H. Erni. pp. vii, 206: text illust. 8°. Philadelphia, 1867.
- Second edition, &c. pp. xxiv, 393: text illust. 8°. Philadelphia & London, 1885.
- Kobell** (W. X. F. von) Baron. Geschichte der Mineralogie von 1650-1860. pp. xvi, 705: text illust. 8°. München, 1864.  
Forms Bd. II of the "Geschichte der Wissenschaften in Deutschland. Neuere Zeit," published by the K. Bayer. Akad. Wissensch.
- Kobell** (W. X. F. von) Baron. Zur Berechnung der Krystallformen. pp. 54: text illust. 8°. München, 1867.
- Kobell** (W. X. F. von) Baron. Die Meteoriten der mineralogischen Sammlung des Staates in München . . . 1868. [With manuscript additions and corrections by W. X. F. von Kobell. 1876.] [pp. 4.] See FRISCHMANN (L.) 8°. (1868).
- KOBELT** (WILHELM) [Catalog der im Europäischen Faunengebiet lebenden Binnenconchylien, &c. 8°. Cassel, 1871.]  
Wanting.
- Zweite . . . Auflage. pp. xvi, 294. 8°. Cassel, 1881.
- Kobelt** (W.) See MALAKOZOOLOGISCHE BLÄTTER . . . Herausgegeben von . . . W. Kobelt, &c. Bd. XIX-XXI. 8°. 1872-73.
- Kobelt** (W.) Iconographie der Land- & Süßwasser-Mollusken . . . Fortgesetzt von . . . W. Kobelt. Bd. IV-VII & Neue Folge, Bd. I-→ See ROSSMAESSLER (E. A.) 8°. 1875-→
- Kobelt** (W.) Systematisches Conchylien-Cabinet . . . fortgesetzt von . . . W. Kobelt. Lief. 249-→ See MARTINI (F. H. W.) 4°. 1876-→  
Kobelt's share in this work is fully set forth under the main title.

- Kobelt** (W.) *Illustriertes Conchylienbuch*. pp. xvi, 331 : 112 pls. 4°. Nürnberg (1878).  
Printed in double column.
- Kobelt** (W.) *Synopsis novorum generum, specierum et varietatum Molluscorum viventium testaceorum anno 1878 promulgatorum*. pp. [vi.] 134. 8°. *Francofurti ad Mœnum*, 1879.  
This was also issued as a supplement to the "Nachrichtabl. Deutsch. Malak. Gesell.," Bd. xii.
- Kobelt** (W.) *Iconographie der schalentragenden Europäischen Meeresconchylien*. Bd. I → 4°. Cassel, (1883-) 1887 →
- Kobelt** (W.) *Les Paludinidæ de M. le Dr. Kobelt*. See FAGOT (P.) *Glanages Malacologiques*. No. I. 8°. 1883.
- Kobelt** (W.) *Reiseerinnerungen aus Algerien und Tunis*. See FRANKFORT ON THE MAIN.—SENCKENBERGISCHE NATURFORSCHENDE GESELLSCHAFT. Bericht, &c. 1885, Extra-Beilage. 8°. 1885.
- Kobelt** (W.) *Die Landdeckelschnecken*. See SEMPER (C. G.) *Reisen im Archipel der Philippinen, &c.* Zweiter Theil, bd. iv, abth. 2. 4°. 1886.
- Kobelt** (W.) *Prodromus Faunæ Molluscorum Testaceorum maris Europæa inhabitantium*. pp. iv, 550. 8°. Nürnberg, 1886-88.
- Kobelt** (W.) *Unios y Anodontas nuevos de la Fauna Española*. pp. 5. \* See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. *Anales, &c.* Tom. xvi. 8°. 1887.
- Kobelt** (W.) *Schnecken von N. O. Celébes und Banggai*. pp. 4. See DRESDEN.—KOENIGLICHES ZOOLOGISCHES UND ANTHROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. *Abhandlungen, &c.* Bd. vi, no. 5. 4°. 1897.
- Kobelt** (W.) *Studien zur Zoogeographie, &c.* 2 Bd. 8°. Wiesbaden, 1897, 98.  
Bd. I. Die Mollusken der Palaearktischen Region. pp. viii, 344. 1897.  
,, II. Die Fauna der Meridionalen Sub-Region. pp. x, 368. 1898.
- Kobelt** (W.) *Die Verbreitung der Tierwelt . . . Gemässigte Zone*. pp. xiv, 576 : 13 pls. (col.), 1 map (col.), text illust. 8°. Leipzig, (1901-) 1902.
- Kobelt** (W.) *Cyclophoridae*. pp. xxxix, 662 : 1 map, text illust. See LEIPZIG.—DEUTSCHE ZOOLOGISCHE GESELLSCHAFT. *Das Tierreich, &c.* Lief. 16. 8°. 1902.
- Kobelt** (W.) & **Loebbecke** (T.) *Die Gattung Crassatella*. See MARTINI (F. H. W.) *Systematisches Conchylien-Cabinet, &c.* Bd. x, abth. 1, a. 4°. (1881-) 1886.
- KOBERSTEIN** (CARL AUGUST) [1797-1870] *Ueber die in Sage und Dichtung gangbare Vorstellung von dem Fortleben abgeschiedener menschlicher Seelen in der Pflanzenwelt*. pp. [iv.] 28. 8°. Naumburg, 1849.
- KOBERT** (EDUARD RUDOLF) [1854-] *Beiträge zur Kenntnis der Giftspinnen*. pp. viii, 191 : text illust. 8°. Stuttgart, 1901.
- KOBOLT** (ANTON MARIA) *Ergänzungen und Berichtigungen zum Baierischen Gelehrten-Lexikon . . . Nebst Nachträgen von . . . B. Gandershofer*. pp. [iv.] 424, [9]. 8°. Landhurst, 1824.
- KOBY** (E.) See **KOBY** (FRÉDÉRIC LOUIS)
- KOBY** (FRÉDÉRIC LOUIS) [1852-] *Monographie des Polypiers jurassiques de la Suisse*. (— Second Supplement, &c.) See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. *Abhandlungen, &c.* (Vol. vii, viii, x-xvi, xxi.) 4°. 1881-89 (-94).
- Koby** (FRÉDÉRIC L.) *Étude stratigraphique des couches Rauraciennes supérieures du Jura Bernois*. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. *Abhandlungen, &c.* (Vol. xix.) LORIOI (P. DE) *Études sur les Mollusques des couches Coralligènes inférieures du Jura Bernois, &c.* Pt. 4. 4°. 1893.
- Koby** (FRÉDÉRIC L.) *Notice stratigraphique sur le Rauracien inférieur dans la partie septentrionale du Jura Bernois*. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. *Abhandlungen, &c.* (Vol. xxi.) LORIOI (P. DE) *Étude sur les Mollusques du Rauracien inférieur du Jura Bernois, &c.* 4°. 1894.
- Koby** (FRÉDÉRIC L.) *Monographie des Polypiers Crétacés de la Suisse*. 3 Pt. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. *Abhandlungen, &c.* (Vol. xxii-xxiv.) 4°. 1896-98.
- Koby** (FRÉDÉRIC L.) *Notice stratigraphique sur l'Oxfordien dans la partie septentrionale du Jura Bernois*. See SCHWEIZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. *Abhandlungen, &c.* (Vol. xxvi.) LORIOI (P. DE) *Étude sur les Mollusques et Brachiopodes de l'Oxfordien inférieur, &c.* 4°. 1899.
- KOBY** (FRITZ L.) See **KOBY** (FRÉDÉRIC LOUIS)
- KOCH** (ALBERT CARL) *Description of the Missourium, or Missouri Leviathan; together with its supposed habits, &c.* pp. 16. 8°. St. Louis, 1841.  
The date on the wrapper is 1840.  
— (Second edition, &c.) pp. 20. 8°. Louisville, Ky., 1841.
- Koch** (ALBERT C.) *A Catalogue of . . . remains of the Mastodontoid Animals of North America, collected by . . . A. Koch [i.e. Koch]*. pp. 12. 8°. London, 1843.  
Sale catalogue.
- Koch** (ALBERT C.) *Die Riesenthier der Urwelt, oder das neuentdeckte Missourium theristocauldon (Sichelzahn aus Missouri) und die Mastodontoiden im Allgemeinen und Besondern, &c.* pp. viii, 99 : 8 pls. 8°. Berlin, 1845.
- KOCH** (ALFRED) See *JAHRESBERICHT UEBER DIE FORTSCHRITTE IN DER LEHRE VON DEN GAEHRUNGS-ORGANISMEN VON . . . A. Koch*. Jahrg. I → 8°. 1891 →
- KOCH** (ALOIS) *Die Nematoden der Schaffunge. (Lungenwurmkrankeheit der Schafe.)* pp. 32 : 1 pl. col., text illust. 8°. Wien, 1883.  
Oesterreich. Monatschr. Thierheilkunde.
- KOCH** (ANTAL) [1843-] *A Görcső alkalmazása a Közettanban. [On the use of the Microscope in Petrology.]* pp. 40 : 2 pls. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. *Értekezések a Természettudományok Köréből, &c.* Köt. I, szám 17. 8°. 1870.
- Koch** (ANTAL) *A Szt.-Endre-Vissegradi és a Pilis hegység földtani leírása*. pp. 141-198. — *Geologische Beschreibung des Szt.-Andrá-Vissegrader und des Piliser Gebirges*. pp. 54. See AUSTRIA-HUNGARY.—*Magyar Királyi Földtani Intézet*. *Évkönyve (Mittheilungen aus dem Jahrbuche), &c.* Köt. 1. 8°. 1871 (1872).
- Koch** (ANTAL) *Görcsövi Közetvizsgálatok. [On Micro-petrographical researches.]* pp. 33 : 3 pls. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. *Értekezések a Természettudományok Köréből, &c.* Köt. II, szám 15. 8°. 1872.
- Koch** (ANTAL) *A Rakováci Sanidintrachyt (?) és földpátjának vegyelemzése. [The chemical analysis of the Rakovác Sanidine-trachyte and its felspar.]* pp. 13. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. *Értekezések a Természettudományok Köréből, &c.* Köt. V, szám 11. 8°. 1875.

- Koch (ANTAL)** A kőzetek tanulmányozásának módszerei alkalmazva a Sz.-Endre-Visegrádi Trachyt-csoport közetere. [On the methods employed in the researches made on the Sz.-Endre-Visegrád Trachyte group.] pp. 45. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. VI, szám 11. 8°. 1876.
- Koch (ANTAL)** Ásvány- és kőzettani közlemények Erdélyből. [Mineralogical and petrographical publications from Transylvania.] pp. 30: 1 pl. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. VIII, szám 10. 8°. 1878.
- Koch (ANTAL)** A Ditrói Syenit-tömsz kőzettani és hegyszerkezeti viszonyairól. [On the petrological and stratigraphical relations of the Ditró syenite-mass.] pp. 48: 1 pl. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. IX, szám 2. 8°. 1879.
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- Koch (ANTAL)** A Brassói hegység földtani szerkezetéről és talajvíz-viszonyairól. [On the geological structure and subterranean waters of the Brassó mountain.] pp. 19: 1 pl. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. XVII, szám 3. 8°. 1887.
- Koch (ANTAL)** A Fruskagóra geológiája. [On the geology of the Fruska Gora.] pp. 94: 1 pl., 1 map geol. col. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Matematikai és természettudományi Közlemények, &c. Köt. XXVI, szám 5. 8°. 1895.
- Koch (ANTAL)** [Descriptions of Rocks collected in eastern Asia.] See SZÉCHENYI (B.) *Count*. Gróf Széchenyi B. Keletázsiai útjának tudományos Eredménye. Köt. III. 4°. 1897.
- Koch (ANTAL)** Az erdélyrészi medence harmadkori képződményei. I. Rész. Paleogen Csoport. pp. 198: 4 pls. (col.) — Die Tertiärbildungen des Beckens der Siebenbürgischen Landestheile. I. Theil. Paläogene Abtheilung. pp. 221: 4 pls. (col.) See AUSTRIA-HUNGARY.—*Magyar Királyi Földtani Intézet*. Evkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. X, füz. 6. 8°. 1894 (-95).
- Koch (ANTAL)** Die Tertiärbildungen des Beckens der Siebenbürgischen Landestheile. II. Neogene Abtheilung, &c. pp. 369: 2 pls. col., 1 map geol. col., text illust. 8°. Budapest, 1900.  
Pt. 1 was published in "Mittheil. Jahrb. k. Ungar. geol. Anstalt," Bd. x, 1894.
- KOCH (AUGUST WILHELM)** De Talpæ Europææ oculo. Dissertatio inauguralis zootomica, &c. pp. 46: 1 pl. (col.) 8°. Regimontii, 1826.
- KOCH (CARL HEINRICH EMIL)** [1809-1879] Dissertatio inauguralis. Monographia generis Veronicæ. pp. 36. 8°. Wirceburgi, 1833.
- Koch (CARL H. E.)** De Phytochemia dissertatio inauguralis, &c. pp. [iv], 60. 8°. Jena, 1834.
- Koch (CARL H. E.)** Das natürliche System des Pflanzenreichs nachgewiesen in der Flora von Jena. 2 Abth. pp. iv, 179. 8°. Jena, 1839.
- Koch (CARL H. E.)** Wanderungen im Oriente, während . . . 1843 und 1844. 2 Vol. 8°. Weimar, 1846.  
Each Vol. has a second title-page as follows:—  
Vol. 1. Reise längs der Donau nach Konstantinopel und nach Trebisond,  
,, II. Reise im Pontischen Gebirge und Türkischen Armenien,
- Koch (CARL H. E.)** Karte von dem Kaukasischen Isthmus und von Armenien . . . Maassstäbe 1:1,000,000 [i.e. 1 in. = 15½ m. about]. See CAUCASUS. [Maps.] sh. 1850.
- Koch (CARL H. E.)** Hortus Dendrologicus. Verzeichniss der Bäume, Sträucher und Halbsträucher, die in Europa, Nord- und Mittelasien, im Himalaya und in Nordamerika wild wachsen und möglicher Weise in Mitteleuropa im Freien ausdauern, &c. (Hortus dendrologicus. Indices in usum botanicorum, &c.) pp. xvi, 354. 8°. Berlin, 1853.  
The introduction is in German and French, and printed in parallel columns.
- Koch (CARL H. E.)** Die Weissdorn- und Mispel-Arten (*Crataegus* und *Mespilus*) insbesondere die des Königl. Botanischen Gartens in Berlin und der Königl. Landesbaumschule bei Potsdam. pp. 94. 8°. Berlin, 1854.  
Verhandl. Verein Beförd. Gartenbau k. Preuss. Staaten. N. R. 1.
- Koch (CARL H. E.)** Bildende Gartenkunst und Pflanzen-Physiognomik. Ein Vortrag, &c. pp. 39. 8°. Berlin, 1859.  
Wochenachr. Gärtnerei & Pflanzenkunde. Jahrg. 1859.
- Koch (CARL H. E.)** Die botanischen Gärten, &c. pp. 70. 8°. Berlin, 1860.
- Koch (CARL H. E.)** Index Aroidearum . . . mit einer Einleitung von . . . K. Koch. See ENDER (E.) 8°. 1864.
- Koch (CARL H. E.)** Dendrologie. Bäume, Sträucher, und Halbsträucher, welche in Mittel- und Nord-Europa im Freien kultivirt werden. Kritisch beleuchtet von K. Koch. 3 Vol. [in 2.] 8°. Erlangen, 1869-73.
- Koch (CARL H. E.)** Vorlesungen über Dendrologie, &c. 3 Thl. [in 1 Vol.] pp. xxiv, 408. 8°. Stuttgart, 1875.
- Koch (CARL H. E.)** Die Bäume und Sträucher des alten Griechenlands. pp. xx, 270. 8°. Stuttgart, 1879.
- Koch (CARL H. E.)** [For official publications] See BERLIN.—KOENIGLICHE FRIEDRICH-WILHELMS UNIVERSITÄT.—*Botanischer Garten*.
- Koch (CARL H. E.) & Schmid (E. E. F. W.)** Die Fährten-Abdrücke im bunten Sandsteine bei Jena. pp. 12: 4 pls. 4°. Jena, 1841.
- KOCH (CARL JACOB WILHELM LUDWIG)** [1827-1882] [Mollusca of Turkestan.] See MOSCOW.—IMPERATORSKOE OSHCHESTVO LYUBITELEI ESTESTVOZNANIYA ANTOPOLOGHI I ÉTHNOGRAFI, &c. Izvestiya, &c. Tom. XI, vuip 1. 4°. 1874.  
— [Another issue.] See FEDCHENKO (A. P.) Puteshestvie v Turkestan (Reise in Turkestan), &c. Tom. II, chast 1. 4°. 1874.
- Koch (CARL J. W. L.)** Monographie der *Homalonotus*-Arten des Rheinischen Unterdevon [edited with a preface by E. Kayser]. (Dr. C. Koch . . . Ein Lebensbild von . . . H. von Dechen.) pp. xxx, 85: 1 pl., with Atlas of 8 pls. See PRUSSIA.—*Königlich-Preussische Geologische Landesanstalt*, &c. Abhandlungen, &c. Bd. IV, hft. 2. 8° & 4°. 1883.
- KOCH (CARL LUDWIG)** [1778-1857] Deutschlands Fauna . . . III. Abtheilung. Die Amphibien. [Introduction and Heft 5-6 by Koch.] See STURM (J.) 8°. 1797-1828.
- Koch (CARL L.)** System der Baierschen Zoologie, &c. Bd. I.† Die Säugethiere und Vögel Baierns, &c. pp. xlvii, 435: 13 pls. 8°. Nürnberg, 1816.

**Koch** (CARL L.) [Arachnida of Germany.] See PANZER (G. W. F.) *Faunae Insectorum Germanicae initia, &c.* Hft. 119-131. obl. 12°. 1833 [-35].

**Koch** (CARL L.) [Deutschlands Crustaceen, Myriapoden und Arachniden. Ein Beitrag zur Deutschen Fauna von C. L. Koch . . . Herausgegeben von Dr. Herrich-Schäffer. obl. 12°. Regensburg, 1835-44.]  
Wanting.

— [Another issue] See PANZER (G. W. F.) *Faunae Insectorum Germanicae initia, &c.* Hft. 132, 133, 136-142, 145, 146, 148-152, 155, 158-162, 167-171, 174, 175, 177, 178, 180, 182, 183, 185-190. obl. 12°. Regensburg, 1835-44.

The 40 Hft. of which this work consists were originally issued as parts of an independent work, and immediately re-issued as parts of Panzer's. According to Mr. C. Davies Sherborn, the dates of issue were approximately as follows:—Hft. 1 (Panzer, Hft. 188) 1835; Hft. 2 & 3 (Panzer, Hft. 182 & 186) 1835; Hft. 4 & 5 (Panzer, Hft. 187 & 188) 1835 or 1836; Hft. 6 & 7 (Panzer, Hft. 139 & 140) 1836; Hft. 8 & 9 (Panzer, Hft. 141 & 142) 1836; Hft. 10-16 (Panzer, Hft. 145, 146, 148-152) 1837; Hft. 17-22 (Panzer, Hft. 155, 158-162) 1838; Hft. 23-25 (Panzer, Hft. 167-169) 1839; Hft. 26 & 27 (Panzer, Hft. 170 & 171) 1839; Hft. 28-30 (Panzer, Hft. 178, 174, 175) 1840; Hft. 31-34 (Panzer, Hft. 177, 182, 183, 189) 1841; Hft. 35-40 (Panzer, Hft. 185-190) 1844.

**Koch** (CARL L.) Die Arachniden. Getreu nach der Natur abgebildet und beschrieben. (Fortsetzung des Hahn'schen Werkes.) Bd. III-XVI. See HAHN (C. W.) 8°. 1836-48.

— Verzeichniss, &c. 8°. 1849.

**Koch** (CARL L.) Übersicht des Arachnidensystems. 5 Hft. [in 1 Vol.] *illustr. col.* 8°. Nürnberg, 1837-50.

**Koch** (CARL L.) Fauna Ratisbonensis, oder Uebersicht der in der Gegend um Regensburg einheimischen Thiere. (I. Animalia vertebrata.—II. Animalia articulata . . . Crustacea, Myriapoda et Arachnidea. Bearbeitet) Von K. L. Koch, &c. See FUERNROHE (A. E.) *Naturhistorische Topographie von Regensburg, &c.* Bd. III. 8°. 1840.

**Koch** (CARL L.) Arachniden und Myriapoden aus der Regenschaft Alger. See WAGNER (M. F.) *Reisen in . . . Alger in . . . 1836-38, &c.* Bd. III. 8°. 1841.

**Koch** (CARL L.) Die Pflanzenläuse, Aphiden, getreu nach dem Leben abgebildet und beschrieben. Hft. I-IX. *pp. viii, 335: 54 pls. col.* 8°. Nürnberg, (1854-) 1857.

**Koch** (CARL L.) Die Myriapoden. Getreu nach der Natur abgebildet und beschrieben. 2 Bd. *illustr. col.* 8°. Halle, 1863.

**Koch** (CARL L.) & Berendt (G. C.) Die im Bernstein befindlichen Crustaceen, Myriapoden, Arachniden und Apteren der Vorwelt. See BERENDT (G. C.) Die im Bernstein befindlichen organischen Reste der Vorwelt gesammelt, &c. Bd. I, abth. 2. fol. 1854.

**Koch** (CARL L.) & others. Fauna Ratisbonensis, &c. See FUERNROHE (A. E.) *Naturhistorische Topographie von Regensburg, &c.* Bd. III. 8°. 1840.

**KOCH** (FRIEDRICH) Die Schlangen Württembergs, &c. *pp. iv, 19: 6 pls. col.* Stuttgart, 1862.  
Also issued, with different title-page, as:—"Die Schlangen Deutschlands."

**KOCH** (FRIEDRICH CARL LUDWIG) [1799-1852] Beiträge zur Kenntniss krystallinischer Hüttenprodukte. *pp. 88: 2 pls.* 8°. Göttingen, 1822.

**Koch** (FRIEDRICH C. L.) Abbildungen und Beschreibungen neuer oder wenig gekannter Conchylien . . . Mit Beiträgen der . . . Bergrath Koch, &c. 3 Bd. See PHILIPPI (R. A.) 4°. [1842-] 1851.

**Koch** (FRIEDRICH C. L.) Die Mineral-Gegenden der Vereinigten Staaten Nord-Amerika's am Lake Superior, Michigan, und am obern Mississippi, Wisconsin, Illinois, Iowa, &c. *pp. iv, 72.* 8°. Göttingen, 1851.

**Koch** (FRIEDRICH C. L.) Die Mineral-Regionen der obern Halbinsel Michigan's (N. A.) am Lake Superior und die Isle Royal. (Nachschrift [memorial notice of the author] von J. F. L. Hausmann.) *pp. 248: 1 map geol. col.* 8°. Göttingen, 1852.

**Koch** (FRIEDRICH C. L.) & Dunker (W. B. R. H.) Beiträge zur Kenntniss des Norddeutschen Oolithgebildes und dessen Versteinerungen. *pp. 64: 7 pls.* 4°. Braunschweig, 1837.

**KOCH** (GABRIEL) [1807-1881] Die Schmetterlinge des südwestlichen Deutschlands, insbesondere der Umgegend von Frankfurt, Nassau und der Hessischen Staaten, &c. *pp. xix, 498: 2 pls.* 8°. Cassel, 1856.

**Koch** (GABRIEL) Die geographische Verbreitung der Europäischen Schmetterlinge in anderen Welttheilen . . . Zweite . . . Ausgabe. *pp. 153.* 8°. Leipzig, 1857.

**Koch** (GABRIEL) Die Indo-Australische Lepidopteren-Fauna in ihrem Zusammenhang mit der Europäischen, nebst den drei Hauptfaunen der Erde, &c. *pp. xii, 119: 1 pl. col.* 8°. Leipzig, 1865.

— Zweite Auflage. *pp. xix, 119: 1 pl., 1 map.* 8°. Berlin, 1873.

**KOCH** (GOTTLIEB VON) Synopsis der Vögel Deutschlands, &c. *pp. [x], 137: 8 pls.* 8°. Heidelberg, 1871.

**Koch** (GOTTLIEB VON) Anatomie der Orgelkoralle (*Tubipora Hemprichii*, Ehrbg.). Ein Beitrag zur Kenntniss des Baues der Zoophyten. *pp. 26: 2 pls.* 8°. Jena, 1874.

**Koch** (GOTTLIEB VON) [Grundriss der Zoologie, &c. 8°. Jena, 1876.]  
Wanting.

— II. Auflage, &c. *pp. xlviii, 127: 20 pls., text illustr.* 8°. Darmstadt, 1878.

**Koch** (GOTTLIEB VON) Die Gorgoniden des Golfes von Neapel und der angrenzenden Meeresabschnitte. Erster Theil einer Monographie der Anthozoa Alcyonaria. *pp. x, 99: 10 pls. (col.), text illustr.* See NAPLES.—*Zoologische Station. Fauna und Flora des Golfes von Neapel, &c.* Monog. xv. 4°. 1887.

**Koch** (GOTTLIEB VON) Das Skelett der Steinkorallen. Eine morphologische Studie. See HAECKEL (E. H. P. A.) & others. *Festschrift zum siebenzigsten Geburtstage von C. Gegenbaur . . . 1896.* Bd. II. 8°. 1896.

**KOCH** (HEINRICH) Einige Worte zur Entwicklungsgeschichte von *Eunice*, &c. *pp. 31: 3 pls.* See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. *Neue Denkschriften, &c.* Tom. VIII. 4°. 1847.

**KOCH** (J. D. W.) See ENTOMOLOGISCHE HEFTE . . . Ausgearbeitet von einigen Freunden der Naturgeschichte (J. J. Hoffman, J. D. W. Koch, &c.). Hft. I & II 8°. 1803.

**KOCH** (JOHANN FRIEDRICH WILHELM) [1759-1831] [Botanisches Handbuch zum Selbstunterricht . . . nach Willdenow's Species Plantarum entworfen, &c. Thl. III. 8°. Magdeburg, 1798.]

Wanting Thl. I & II (1797) and the title-page to Thl. III, which has a second title reading:—"Handbuch zur Kenntniss des Linnischen Pflanzensystems und seiner Terminologie, zum Untersuchen der Pflanzen und zum Anlegen eines Herbariums."

— Zweyte . . . Auflage. Thl. I & II [in 1 Vol.] 8°. Magdeburg, 1808.

Wanting Thl. III.

**KOCH** (KARL) *Botanist.* See KOCH (CARL H. E.)

- KOCH** (LUDWIG) [1825-]. Die Myriapodengattung *Lithobius* dargestellt. pp. iv, 92: 2 pls. 8°. Nürnberg, 1862.
- Koch** (LUDWIG) Die Arachniden-Familie der Drassiden. Hft. 1-7.† pp. 352: 14 pls. 8°. Nürnberg, 1866, 67. Wanting the title-page. Title from the wrapper of Hft. 8.
- Koch** (LUDWIG) Die Arachniden Australiens nach der Natur beschrieben und abgebildet (fortgesetzt von Graf E. Keyserling). 2 Hft. [in 3 Vol.] & Atlas. 4°. Nürnberg, 1871-90. Keyserling's portion began with page 1272 of Vol. 1.
- Koch** (LUDWIG) Uebersichtliche Darstellung der Europäischen Chernetiden (Pseudoscorpione). pp. vi, 68. 8°. Nürnberg, 1873.
- Koch** (LUDWIG) [Arachnida of the Arctic Regions.] See BREMEN.—GEOGRAPHISCHE GESELLSCHAFT. Die zweite Deutsche Nordpolarfahrt in . . . 1869 und 1870, &c. Bd. II. 8°. 1874.
- Koch** (LUDWIG) Aegyptische und Abyssinische Arachniden gesammelt von . . . C. Jickeli, &c. pp. iv, 96: 7 pls. 4°. Nürnberg, 1875.
- Koch** (LUDWIG) Arachniden aus Sibirien und Novaja Semlja, &c. pp. 136: 7 pls. See STOCKHOLM.—KONG-LIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XVI, no. 5. 4°. 1879.
- Koch** (LUDWIG) Kaukasische Arachnoideen. See SCHNEIDER (O.). Naturwissenschaftliche Beiträge zur Kenntniss der Kaukasusländer, &c. 8°. 1878.
- KOCH** (LUDWIG KONRAD ALBERT) [1850-] Abnorme Aenderungen wachsender Pflanzenorgane durch Beschattung. pp. 32: 4 pls. col. 8°. Berlin [1872 ?]
- Koch** (LUDWIG K. A.) Untersuchungen über die Entwicklung der Cuscuteen. pp. 136: 4 pls. See BOTANISCHE ABHANDLUNGEN, &c. Bd. II, hft. 3. 8°. 1874.
- Koch** (LUDWIG K. A.) Untersuchungen über die Entwicklung der Crassulaceen. pp. 139: 16 pls. 4°. Heidelberg, 1879.
- Koch** (LUDWIG K. A.) Die Klee- und Flachsseide (*Cuscuta epithymum* und *C. epilinum*). Untersuchungen über deren Entwicklung, Verbreitung und Verteilung. pp. 191: 8 pls. 8°. Heidelberg, 1880.
- Koch** (LUDWIG K. A.) Die Entwicklungsgeschichte der Orobanchen, mit besonderer Berücksichtigung ihrer Beziehungen zu den Kulturpflanzen, &c. pp. vii, 339: 12 pls. 8°. Heidelberg, 1887.
- KOCH** (OTTO MAR) Ueber ein Mineral von der Insel Chilö (Ancudit) und zwei thuringitähnlichen Mineralien aus dem Vogtlande (Pseudothuringit und Parathuringit). Inaugural-Dissertation, &c. pp. 48. 8°. Jena, 1884.
- KOCH** (WILHELM) Neue Anthozoen aus dem Golf von Guinea. pp. [iv], 36: 5 pls. 8°. Marburg, 1886.
- KOCH** (WILHELM DANIEL JOSEPH) [1771-1849] J. C. Röhlings Deutschlands Flora. Nach einem veränderten und erweiterten Plane bearbeitet von . . . W. D. J. Koch, &c. 5 Bd. See ROEHLING (J. C.) 8°. 1823-39.
- Koch** (WILHELM D. J.) De Salicibus Europæis commentatio. pp. 64. 8°. Erlangæ, 1828.
- Koch** (WILHELM D. J.) De Plantis Labiatis. Programma. pp. 15. 4°. Erlangæ, 1833.
- Koch** (WILHELM D. J.) Deutschlands Flora, &c. Abth. I, hft. 63, 64, 66-68, 70, 72-76, 79-84, 87-92.—Uebersicht der in J. Sturm's . . . Flora I. Abtheilung, Heft 1-75 enthaltenen phanerogamischen Pflanzen . . . systematisch geordnet, &c. See STURM (J.) 12°. 1833-46.
- Koch** (WILHELM D. J.) Synopsis Floræ Germanicæ et Helveticæ, exhibens stirpes Phanerogamas rite cognitæ, quæ in Germania, Helvetia, Borussia et Istria sponte crescunt, &c. 2 Vol. pp. lx, 844. 8°. Francofurti, 1836-37. — Editio secunda, &c. 3 Vol. pp. lx, 1164. 8°. Lipsiæ, 1843-45. — Editio tertia, &c. pp. xlviii, 875. 8°. Lipsiæ, 1857. Diagnosen der in Ungarn und Slavonien bisher beobachteten Gefässpflanzen, welche in Koch's Synopsis nicht enthalten sind. Von A. Neilreich, &c. See VIENNA.—KAISERLICH-KÖNIGLICHE ZOOLOGISCH-BOTANISCHE GESELLSCHAFT. 8°. 1867.
- Koch** (WILHELM D. J.) Synopsis der Deutschen und Schweizer Flora (Register der Gattungen, Arten und Synonyme), &c. pp. lxvi, 840, 101. 8°. Frankfurt, 1838. — [Another edition entitled:] W. D. J. Koch's Synopsis . . . Dritte . . . Auflage . . . herausgegeben von . . . E. Hallier, fortgesetzt von R. Wohlfarth. Bd. I—> 8°. Leipzig, 1892—>
- Koch** (WILHELM D. J.) [Taschenbuch der Deutschen und Schweizer Flora, enthaltend die genauer bekannten Pflanzen welche in Deutschland, der Schweiz, in Preussen und Istrien wild wachsen, &c. 8°. Leipzig, 1844.] Wanting.
- Vierte Auflage. pp. lxxx, 583. 8°. Leipzig, 1856.
- Koch** (WILHELM D. J.) & Ziz (J. B.) Catalogus Plantarum quas in ditione Floræ Palatinatus legerunt . . . Phanerogamia. pp. 24. 8°. Moguntia, 1814.
- KOCHIBE** (TADANORI) Jiohoku [= Hitachi] chishitsuen. [Geology of the northern part of Hitachi.] See TOKIO.—TEIKOKU DAIGAKU. Rika Kwai Sui. Vol. IV. Appendix. [Japanese edition.] 4°. [1882.]
- KOCK**. See also KOCH.
- KOCK** (YSBRANDUS DE) Dissertatio therapeutico medica, de potioribus vires medicamentorum indagandi subsidiis rationalibus, deque vindicando vero analogiæ botanicæ in hac re usu, &c. pp. [iv], 42. 4°. Trajecti ad Rhenum, 1806.
- KOEBEL** (CARL) [Crustacea of eastern Asia.] See SZÉCHENYI (B.) Count. Gróf Széchenyi B. Kelet-ázsiai utjának tudományos Eredménye. Köt. II. 4°. 1897.
- KOEBELE** (ALBERT) Report of a trip to Australia made . . . to investigate the natural enemies of the Fluted Scale. pp. 32: text illust. See UNITED STATES.—Department of Agriculture.—Entomology Division. Bulletin No. 21. (Revised edition.) 8°. 1890.
- KOECHL** (LUDWIG VON) Baron [1800-1877] Die Mineralien des Herzogthumes Salzburg. Mit einer Uebersicht der geologischen Verhältnisse und der Bergbaue dieses Kronlandes und mit einer geologischen Karte von Salzburg. pp. lxxxix, 160. 8°. Wien, 1859.
- KOECHLIN** (AUGUSTE) See FEUILLE DES JEUNES NATURALISTES. (Le Comité chargé de la rédaction: E. Dollfus . . . A. Kœchlin, &c.) Ann. I-XVI. 4°. 1870-86.
- KOECHLIN-SCHLUMBERGER** (JOSEPH) [1797-1863] Mémoire sur le Terrain de Transition des Vosges. Partie géologique par J. Kœchlin-Schlumberger. Partie paléontologique par W. P. Schimper. pp. 348: 31 pls. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. V, livr. 2. 4°. 1862. — [Another edition entitled:] Le Terrain de Transition des Vosges, &c. 4°. Strasbourg, 1862. Large paper copy, with tinted plates; but otherwise only differing from the preceding in its title-page.

- Kœchlin-Schlumberger (J.) & Delbos (J.)** Description géologique et minéralogique du département du Haut-Rhin. See DELBOS (J.) & KœCHLIN-SCHLUMBERGER (J.) 8°. 1866-67.
- KOEHLER (ALEXANDER WILHELM)** [1756-1832] Bergmännisches Journal. Jahrg. I-VI. [Continued as:] Neues Bergmännisches Journal. Herausgegeben von A. W. Köhler. Bd. I & II. See NEUES BERGMAENNISCHES JOURNAL. 8°. 1788-98.
- KOEHLER (AUGUST)** Practical Botany, Structural and Systematic, the latter portion being an analytical key to the wild flowering Plants, Trees, Shrubs, ordinary Herbs, Sedges and Grasses of the northern and middle United States east of the Mississippi. pp. 400: 14 pls., text illust. 8°. New York, 1876.
- KOEHLER (FR. EUGEN)** Köhler's Medizinal-Pflanzen . . . Herausgegeben [Bd. I & II] von G. Pabst ([and afterwards, Bd. III] bearbeitet von . . . M. Vogther), &c. 3 Bd. illust. col. fol. Gera-Utermhaus, [1883-] 1887 [-98].
- KOEHLER (FRANZ JOSEPH)** Untersuchungen über die Vertheilung der Farben und Geruchverhältnisse in den wichtigern Familien des Pflanzenreichs. Eine . . . Dissertation . . . welche . . . vorlegt F. J. Köhler. See SCHUEBLER (G.) 8°. 1831.
- KOEHLER (FRIEDRICH WILHELM)** [1805-1871] Grundriss der Mineralogie . . . Zweite . . . Ausgabe. pp. vi, 258. 8°. Cassel, 1838.  
The first edition appeared in 1831.
- KOEHLER (G.)** See BERG- UND HUETTENMAENNISCHEN ZEITUNG . . . Redaction G. Köhler, &c. Jahrg. LVI, no. 14→ 4°. 1897→
- KOEHLER (HEINRICH CARL ERNST VON)** [1765-1838] Antwort auf die Einwürfe gegen die Untersuchung, über den Sard, den Onyx, und den Sardonyx der Alten. pp. 221. 8°. Leipzig, 1802.
- Koehler (HEINRICH C. E. VON)** A. G. Werner's letztes Mineral-System . . . mit Erläuterungen versehen [by H. K. E. von Köhler]. See WERNER (A. G.) 8°. 1817.
- KOEHLER (HERMANN JOHANN VON)** Aristoteles de Molluscis Cephalopodibus (περι των μαλακίων). Commentatio, &c. pp. xiv, 85. 8°. Riga, 1820.
- KOEHLER (HUGO)** Die Pflanzenwelt und das Klima Europas seit der geschichtlichen Zeit, &c. Thl. I. pp. 40. 8°. Berlin, 1892.
- KOEHLER (RENÉ)** Recherches sur les Échinides des côtes de Provence. pp. 167: 7 pls. See MARSEILLES.—MUSÉE D'HISTOIRE NATURELLE. Annales, &c. Tom. I, mém. 3. 4°. 1883.
- Köhler (R.)** Remarques sur le genre *Caminus* et sur une éponge voisine du *Caminus osculosus*, Grube. pp. 5. See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Etudes, &c. Tom. XXIX, no. 4 bis. 8°. 1884.
- Köhler (R.)** Description d'un Isopode nouveau, le *Jæropsis brevicornis*. pp. 7: 1 pl. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. XIX, no. 1. 8°. 1885.
- Köhler (R.)** Contribution à l'étude de la Faune littorale des îles Anglo-Normandes (Jersey, Guernsey, Herm et Sark). pp. 62: 1 pl. See ANNALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. XX, no. 4. 8°. 1885.
- [Another issue.] See FRANCE.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Etudes, &c. Tom. XXXII, no. 4. 8°. 1886.
- Köhler (R.)** Résultats scientifiques de la Campagne du "Caudan" dans le Golfe de Gascogne . . . 1895. pp. 740: 40 pls. (col.) See LYONS.—UNIVERSITÉ. Annales, &c. [Tom. XXVI.] 8°. 1896 [-97].  
Besides editing the volume, Köhler wrote the Introduction, the sections on the Echinoderms and Fish, and the general list of species obtained.
- Köhler (R.)** Échinides et Ophiures provenant des campagnes du yacht l'Hirondelle, &c. pp. 78: 10 pls. (col.) See ALBERT HONORÉ CHARLES, Prince of Monaco. Résultats des Campagnes scientifiques, &c. Fasc. XII. 4°. 1898.
- KOEHNE (BERNHARD ADALBERT EMIL)** [1848-] Ueber Blütenentwicklung bei den Compositen. Botanische Inaugural-Dissertation, &c. pp. 71: 3 pls. 8°. Berlin, 1869.
- Koehne (B. A. E.)** Lythraceæ. Exposuit B. A. Æ. Koehne. See MARTIUS (C. F. P. VON) Flora Brasiliensis, &c. Vol. XIII, pt. 2. fol. 1877.
- Koehne (B. A. E.)** See JUST'S BOTANISCHER JAHRESBERICHT . . . herausgegeben von . . . E. Koehne, &c. Jahrg. XI-XXV. 8°. 1885-1900.
- Koehne (B. A. E.)** Deutsche Dendrologie. Kurze Beschreibung der in Deutschland im Freien aushaltenden Nadel- und Laubholzgewächse, &c. pp. xvi, 602: text illust. 8°. Stuttgart, 1893.
- Koehne (B. A. E.)** Lythraceæ . . . nach den Bestimmungen von E. Koehne. See DEUTSCH-OST-AFRIKA, &c. Bd. V, thl. c. 8°. 1895.
- Koehne (B. A. E.)** Lythraceæ. pp. 326: text illust. See ENGLER (H. G. A.) Das Pflanzenreich, &c. (IV, 216.) 8°. 1903.
- KOELBEL (CARL)** [-1897] [Araneida of Hernstein.] See BECKER (M. A. VON) Baron. Hernstein in Niederösterreich, &c. Bd. I, thl. III, no. 2. 8°. 1886.
- Koelbel (C.)** Crustaceen, Pycnogoniden und Arachnoidea von Jan Mayen, &c. See VIENNA.—KAISERLICHE AKADEMIE DER WISSENSCHAFTEN. Die Internationale Polarforschung, 1882-83. Bd. III, thl. 6, E. 4°. 1886.
- KOELBING (F. W.)** [-1840] Flora der Oberlausitz, oder Nachweisung der daselbst wild wachsenden phanerogamen Pflanzen, mit Einschluss der Farnkräuter, &c. pp. xvi, xvi, 118. 12°. Görlitz, 1828.
- KOELDERER (JOHANNES GEORGIUS)** Viscum plerarumque Arborum Plantam parasiticam Dissertatione, &c. pp. [iv], 32. 4°. Argentorati, 1747.
- KOELER (GEORG LUDWIG)** [-1807] G. L. Koeleri . . . Descriptio Graminum in Gallia et Germania tam sponte nascentium quam humana industria copiosus provenientium. pp. xiv, 384. 8°. Francofurti ad Moenum, 1802.
- KOELLAR (VINCENT)** See KOLLAR.
- KOELLE (JOHANN LUDWIG CHRISTIAN)** [1763-1797] Spicilegium Observationum de Aconito. pp. 60: 1 pl. 8°. Erlangæ, 1788.
- Koelle (J. L. C.)** Flora des Fürstenthumes Bayreuth, . . . bearbeitet . . . von T. C. Ellrodt. pp. xiv, 354. 8°. Bayreuth, 1798.
- KOELLIKER (RUDOLPH ALBERT VON)** [1817-] Verzeichniss der phanerogamischen Gewächse des Cantons Zürich. pp. xxv, 154. 8°. Zürich, 1839.
- Koelliker (R. A. VON)** Beiträge zur Kenntniss der Geschlechtsverhältnisse und der Samenflüssigkeit wirbelloser Thiere, nebst einem Versuch über das Wesen und die Bedeutung der sogenannten Samenthiere. pp. 88: 3 pls. 4°. Berlin, 1841.



- Koelliker** (R. A. von) *Observationes de prima Insectorum genesi, adjecta articularum evolutionis cum vertebratorum comparatione. Dissertatio inauguralis, &c.* pp. 31 : 3 pls. 4°. Turici, 1842.
- Koelliker** (R. A. von) *Entwicklungsgeschichte der Cephalopoden.* pp. [viii], 180 : 6 pls. 4°. Zürich, 1844.
- Koelliker** (R. A. von)  
Die Bildung der Samenfasern in Bläschen als allgemeines Entwicklungsgesetz, &c. pp. 82 : 3 pls.  
Einige Worte zur Entwicklungsgeschichte von *Eunice* von H. Koch . . . mit einem Nachwort von A. Kölliker [sic], &c. pp. 31 : 3 pls.  
See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. VIII, no. 1 & 4. 4°. 1847.
- Koelliker** (R. A. von) *Berichte von der . . . Anstalt . . . Zweiter Bericht . . . von . . . A. Kölliker.* See WÜRZBURG.—KOENIGLICHE JULIUS-MAXIMILIANS UNIVERSITÄT.—*Zoologisch-Zootomisches Institut.* 4°. 1849.
- Koelliker** (R. A. von) See ZEITSCHRIFT FUER WISSENSCHAFTLICHE ZOOLOGIE herausgegeben von . . . A. Kölliker. Bd. I—> 8°. 1849—>
- Koelliker** (R. A. von) [*Handbuch der Gewebelehre des Menschen, &c.* 8°. Leipzig, 1852.]  
Wanting.  
— Zweite . . . Auflage. pp. xx, 675 : text illust. 8°. Leipzig, 1855.  
— Fünfte . . . Auflage. pp. xxv, 749 : text illust. 8°. Leipzig, 1867.
- Koelliker** (R. A. von) *Die Schwimmpolypen oder Siphonophoren von Messina.* pp. vi, 96. 4°. Leipzig, 1853.
- Koelliker** (R. A. von) *Icones Zootomicæ. Mit Originalbeiträgen der Herren G. J. Allman . . . A. Kölliker . . . Erste Hälfte . . . Die wirbellosen Thiere.* See CARUS (J. V.) fol. 1857.
- Koelliker** (R. A. von) *Ueber das Ende der Wirbelsäule der Ganoiden und einiger Teleostier.* pp. 27 : 4 pls. 4°. Leipzig, 1860.
- Koelliker** (R. A. von) [*Entwicklungsgeschichte des Menschen und der höheren Thiere, &c.* 8°. Leipzig, 1861.]  
Wanting.  
— Zweite . . . Auflage. pp. xxxiv, 1033 : text illust. 8°. Leipzig, 1879.
- Koelliker** (R. A. von) *Icones Histologicæ, oder Atlas der vergleichenden Gewebelehre.* Abth. I—II, hft. 1† [in 1 Vol.] illust. 4°. Leipzig, 1864—65.  
Abth. I. Der feinere Bau der Protozoen.  
„ II. Der feinere Bau der höheren Thiere. Hft. I. Die Bindeanstanz der Cœlenteraten.
- Koelliker** (R. A. von) *Beiträge zur Kenntniss der Polypen.* pp. 22 : 2 pls. (1 col.) 8°. Würzburg, 1870.  
Verhandl. phys.-med. Gesell. Würzburg. Neue Folge, Bd. II.
- Koelliker** (R. A. von) *Anatomisch-systematische Beschreibung der Alcyonarien, &c.* Abth. 1† Die Pennatuliden. pp. 458 : 24 pls. 4°. Frankfurt-a.-M., [1870—] 1872.  
Abhandl. Senckenb. naturf. Gesell. Bd. VII & VIII.
- Koelliker** (R. A. von) *Morphologie und Entwicklungsgeschichte des Pennatulidenstammes, nebst allgemeinen Betrachtungen zur Descendenzlehre.* pp. 86 : 3 tab. 8°. Frankfurt-a.-M., 1872.  
Separatabdruck aus der Anatomisch-systematischen Beschreibung der Alcyonarien in den Abhandl. Senckenb. naturf. Gesell. Bd. VII & VIII.
- Koelliker** (R. A. von) *Die normale Resorption des Knochengewebes und ihre Bedeutung für die Entstehung der typischen Knochenformen.* pp. vi, 86 : 8 pls. col. 4°. Leipzig, 1873.
- Koelliker** (R. A. von) *Die Pennatulide Umbellula und zwei neue Typen der Alcyonarien.* pp. 23 : 2 pls. See WÜRZBURG.—PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Festschrift, &c. 4°. 1875.  
— [Advance copy.] 4°. 1874.
- Koelliker** (R. A. von) *Report on the Pennatulida dredged by H.M.S. Challenger, &c.* pp. 41 : 11 pls. See GREAT BRITAIN AND IRELAND. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. II) Vol. I. 4°. 1880.
- Koelliker** (R. A. von) *Grundriss der Entwicklungsgeschichte des Menschen und der höheren Thiere, &c.* pp. xvi, 418 : 1 pl. col., text illust. 8°. Leipzig, 1880.  
— Zweite . . . Auflage, &c. pp. viii, 454 : 1 pl. col., text illust. 8°. Leipzig, 1884.
- Koelliker** (R. A. von) *Die Entwicklung der Keimblätter des Kaninchens.* See WÜRZBURG.—KOENIGLICHE JULIUS-MAXIMILIANS-UNIVERSITÄT. Festschrift zur dritten Säcularfeier der Alma Julia Maximiliana, &c. Bd. I, I. 4°. 1882.
- Koelliker** (R. A. von) *Der jetzige Stand der morphologischen Disciplinen, mit Bezug auf allgemeine Fragen, &c.* pp. 25. 8°. Jena, 1887.
- Koelliker** (R. A. von) *Fest-Schrift. A. von Kölliker zur Feier seines siebenzigsten Geburtstages gewidmet von seinen Schülern.* See GEGENBAUR (C.) & others. 4°. 1887.
- Koelliker** (R. A. von) *Die Medulla oblongata und die Vierhügelgegend von Ornithorhynchus und Echidna.* pp. vi, 100 : text illust. (col.) 4°. Leipzig, 1901.
- Koelliker** (R. A. von) & **Henle** (F. G. J.) *Ueber die Pacinischen Körperchen an den Nerven des Menschen und der Säugethiere.* See HENLE (F. G. J.) & KOELLIKER (R. A. von). 4°. 1844.
- KOELLNER** (KARL) *Die geologische Entwicklungsgeschichte der Säugethiere.* pp. viii, 98. 8°. Wien, 1882.
- KOELPIN** (ALEXANDER BERNHARD) [1739—1801] *A. B. Kölpin . . . Commentatio botanico-physica de Stylo ejusque differentiis externis.* pp. 49. 4°. Gryphiswaldia, 1784.
- Koelpin** (A. B.) *Oratio auspicalis de historiæ naturalis et speciatim Botanices præstantia ac dignitate, &c.* pp. 24. 4°. Gryphiswaldia, 1786.
- Koelpin** (A. B.) *Peter Loefflings . . . Reise nach den Spanischen Ländern . . . in . . . 1751 bis 1756 . . . Aus dem Schwedischen übersetzt [with a preface] durch A. B. Kölpin, &c.* See LÖFLING (P.) 8°. 1766.
- Koelpin** (A. B.) *Praktische Bemerkungen über den Gebrauch der Sibirischen Schneerose in Gichtkrankheiten, &c.* pp. 115 : 1 pl. 8°. Berlin & Stettin, 1779.  
This work forms Heft 1 of the "Medicinisch-praktische Bemerkungen."
- KOELREUTER** (JOSEPH GOTTLIEB) [1733—1806] *J. G. Kölreuters vorläufige Nachricht von einigen das Geschlecht der Pflanzen betreffenden Versuchen und Beobachtungen.* pp. 50 : 1 tab. 8°. Leipzig, 1761.  
— Fortsetzung, &c. pp. 72. 8°. Leipzig, 1763.  
— Zweyte Fortsetzung, &c. pp. 128. 8°. Leipzig, 1764.  
— Dritte Fortsetzung, &c. pp. 156. 8°. Leipzig, 1766.
- Koelreuter** (J. G.) *Das entdeckte Geheimniss der Cryptogamie. Eine . . . Preisschrift.* pp. [iv.] 155. 8°. Carlsruhe, 1777.

- KOENEN** (ADOLF VON) [1837-] De Stratis Helmetstædtiensibus Oligocænis inferioribus. Dissertatio inauguralis geologica, &c. pp. 32. 8°. *Berolini* [1865].
- Koenen** (A. von) Notice sur les terrains Tertiaires de la Belgique par . . . A. von Koenen . . . Traduit de l'Anglais par A. Thielens. pp. 15. 8°. [*Tirlemont*, 1870.]  
The original paper appeared in the "Geological Magazine" for 1867.
- Koenen** (A. von) Ueber die unter-oligocäne Tertiär-Fauna vom Aralsee. pp. 31. 8°. *Moskau*, 1868.  
Bull. Soc. imp. Nat. Moscou. Tom. xli.
- Koenen** (A. von) Das Miocän Nord-Deutschlands und seine Mollusken-Fauna. 2 Thl.  
8°. *Cassel*, (*Stuttgart*), 1872, 82.  
Thl. 1. Einleitung und Palæontologische Beschreibung der Syphonostomen Gasteropoden. pp. 128: 3 pls.  
[Schriften Gesell. beförd. gesamt. Naturw. Marburg. Bd. x, abthl. 3.]  
,, II. Die Gastropoda Holotomata und Tectibranchiata, Cephalopoda und Pteropoda des Norddeutschen Miocän.  
[N. Jahrb. Min. Beilag. Bd. 11, pp. 223-367: 5 pls.]
- Koenen** (A. von) Ueber das Alter und die Gliederung der Tertiärbildungen zwischen Guntershausen und Marburg. pp. 16. 4°. [*Marburg*, 1879.]
- Koenen** (A. von) Beitrag zur Kenntniss der Placodermen des Norddeutschen Oberdevon's. (Nachtrag.) pp. 41: 4 pls. col. See GÖTTINGEN.—KOENIGLICHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. xxx. 4°. 1883.
- Koenen** (A. von) Die Bivalven der Casseler Tertiärbildungen von O. Speyer . . . mit einem Vorwort und Tafel-Erklärungen, von A. von Koenen. pp. xii: 32 pls. See PRUSSIA.—Koeniglich-Preussische Geologische Landesanstalt, &c. Abhandlungen, &c. Bd. iv, hft. 4. 4°. 1884.
- Koenen** (A. von) Ueber eine Paleocäne Fauna von Kopenhagen. 2 Thl. pp. 128: 5 pls. See GÖTTINGEN.—KOENIGLICHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. xxxii. 4°. 1885.
- Koenen** (A. von) Beitrag zur Kenntniss der Crinoiden des Muschelkalks. pp. 44: 1 pl. See GÖTTINGEN.—KOENIGLICHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. xxxiv. 4°. 1887.
- Koenen** (A. von) Das Norddeutsche Unter-Oligocän und seine Mollusken-Fauna. pp. 1458: 92 pls. See PRUSSIA.—Koeniglich-Preussische Geologische Landesanstalt, &c. Abhandlungen, &c. Bd. x, hft. 1-7. 8°. 1889-94.
- Koenen** (A. von) Ueber Fossilien der Unteren Kreide am Ufer des Mungo in Kamerun. pp. 48: 4 pls. See GÖTTINGEN.—KOENIGLICHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Neue Folge, Bd. i, no. 1. 4°. 1897.
- Koenen** (A. von) Die Ammonitiden des Norddeutschen Neocom, &c. pp. 451: text illust. Atlas, 55 pls. See PRUSSIA.—Koeniglich-Preussische Geologische Landesanstalt, &c. Abhandlungen, &c. Neue Folge, Hft. xxiv. 8° & fol. 1902.
- KOENIG** (ALEXANDER FERDINAND) [1858-] Ein Beitrag zur Mallophagenfauna. Inaugural-Dissertation, &c. pp. 28: 2 pls. col. 4°. *Marburg*, 1884.
- Koenig** (A. F.) Reisen und Forschungen in Algerien. 2 Vol. [in 1] illust. (col.) 8°. [*Bernburg*, 1896.]  
Thl. II. Beiträge zur Ornith. Algeriens.  
[Journ. für Ornith. 1895, pp. 113-223, 257-321, 361-457; 1896, pp. 101-216.]  
Append. 1. Liste der . . . Kriechthiere und Lurche. (Mit einigen Anmerkungen . . . von . . . O. Boettger.)  
Append. 2. Liste der . . . Coleoptera. (Nach . . . Bestimmung und Aufstellung von . . . Von Heyden, &c.)
- KOENIG** (CARL DIETRICH EBERHARD) [1774-1851] Tracts relative to Botany, translated . . . [and] illustrated by . . . occasional remarks [by C. Koenig]. See TRACTS. 8°. 1805.
- Koenig** (CARL D. E.) See ANNALS OF BOTANY. Editors, C. König and J. Sims. Vol. i & ii. 8°. 1805-6.  
A lithographic reproduction, dated 1831, of a portrait of König, by Miss H. S. Turner, has been inserted in Vol. II, and an autograph letter in Vol. I.
- Koenig** (CARL D. E.) [Letter on the rocks collected from the banks of the Zaire.] See TUCKEY (J. K.) Narrative of an Expedition to explore the river Zaire, &c. Appendix vi. 4°. 1818.
- Koenig** (CARL D. E.) Icones fossilium sectiles. [By C. Koenig.] See ICONES. fol. [1820-25.]
- Koenig** (CARL D. E.) [Rock specimens from the Arctic Regions.] See PARRY (Sir W. E.) A Supplement to the Appendix of Capt. Parry's Voyage for the discovery of a North-West Passage, &c. No. x. 4°. 1824.
- Koenig** (CARL D. E.) Letter on the Rock Specimens brought from Africa. See DENHAM (D.) & CLAPPERTON (H.) Narrative of Travels . . . in northern and central Africa, in . . . 1822-24, &c. Appendix xxiii. 4°. 1826.
- Koenig** (CARL D. E.) Directions for Collecting specimens of Geology and Mineralogy, &c. See BRITISH MUSEUM (NATURAL HISTORY). 8°. [1837 ?]  
— [Reprint.] See RICHARDSON (G. F.) Geology for beginners . . . Second edition. 8°. 1843.  
— — Fourth edition. 8°. 1851.
- KOENIG** (CARL GEORG WALTER) [1859-] See ANNALEN DER PHYSIK. Beiblätter . . . Herausgegeben . . . von W. König. Bd. xxv-xxvi. 8°. 1901-02.
- KOENIG** (EMANUEL) [1658-1731] E. König . . . Regnum Minerale . . . investigatum, &c. pp. [viii.] 192 [4]. 4°. *Basileæ*, 1687.
- Koenig** (EMANUEL) E. König . . . Regnum vegetabile . . . accessit selectus remediorum e triplici regno, &c. (Pars altera Plantarum descriptionem classes et differentias figuram . . . virtutes et usus proponens, &c.) 2 Pt. 4°. *Basileæ*, 1688-96.  
— [Another edition.] pp. [xvii.] 1112 [8]: 1 port. 4 Pt. [in 1 Vol.] 4°. *Basileæ*, 1708.
- Koenig** (EMANUEL) *Kepas 'Αμαλθειας*, seu Thesaurus Remediorum e triplici regno, Vegetabili, Animali, Minerali, &c. pp. 280 [12]. 4°. *Basileæ*, 1693.
- KOENIG** (EUGEN) & **Radde** (G. F. R.) Der Nordfuss des Dagestan und das vorlagernde Tiefland bis zur Kuma. pp. 65: 2 maps col. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzb. xxiv, no. 117. 4°. 1895.
- KOENIG** (JOHANN GERHARD) See KÖNIG.
- KOENIG** (KARL) Der botanische Führer durch die Rheinpfalz, oder Uebersicht aller bisher in der Rheinpfalz aufgefundenen . . . phanerogamischen Pflanzen, &c. pp. vi, 243, v. 12°. *Mannheim*, 1843.
- KOENIG** (SAMUEL FRIDERICUS) Dissertatio inauguralis medica de Lamio Plinii, &c. pp. [iv.] 20: 1 pl. 4°. *Argentorati*, 1742.
- KOENIGLICH-BAYERISCHE BOTANISCHE GESELLSCHAFT IN REGENSBURG.**  
See RATISBON.
- KOENIGLICH-BAYERISCHE AKADEMIE DER WISSENSCHAFTEN.** See MUNICH.

**KOENIGLICH - BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN.**  
*See* PRAGUE.

**KOENIGLICH-BOTANISCHER GARTEN IN MUENCHEN.** *See* MUNICH.

**KOENIGLICH-BOTANISCHER GARTEN ZU GOETTINGEN.**  
*See* GOTTINGEN.—GEORG-AUGUSTS-UNIVERSITAET.

**KOENIGLICH-GEOLOGISCHE LANDESANSTALT UND BERGAKADEMIE ZU BERLIN.**  
*See* PRUSSIA.—*Koeniglich - Preussische Geologische Landesanstalt, &c.*

**KOENIGLICH - PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN ZU BERLIN.**  
*See* BERLIN.

**KOENIGLICH-PREUSSISCHE FORSTAKADEMIE.** *See* MUNDEN.

**KOENIGLICH - PREUSSISCHE GEOLOGISCHE LANDESANSTALT UND BERGAKADEMIE ZU BERLIN.** *See* PRUSSIA.

**KOENIGLICH - SACHSISCHE GESELLSCHAFT DER WISSENSCHAFTEN.**  
*See* LEIPSIG.

**KOENIGLICH-SCHWEDISCHE AKADEMIE DER WISSENSCHAFTEN.** *See* STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN.

**KOENIGLICH-UNGARISCHE NATURWISSENSCHAFTLICHE GESELLSCHAFT.**  
*See* BUDAPEST.—KIRÁLYI MAGYAR TERMÉSZETTUDOMÁNYTÁRSULAT.

**KOENIGLICHE AKADEMIE DER WISSENSCHAFTEN ZU BERLIN.**  
*See* BERLIN.—KOENIGLICH - PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN.

**KOENIGLICHE AKADEMIE DER WISSENSCHAFTEN ZU MUENCHEN.**  
*See* MUNICH.—KOENIGLICH - BAYERISCHE AKADEMIE DER WISSENSCHAFTEN.

**KOENIGLICHE AKADEMIE GEMEINNÜTZIGER WISSENSCHAFTEN ZU ERFURT.**  
*See* ERFURT.

**KOENIGLICHE BOTANISCHE GESELLSCHAFT IN REGENSBURG.** *See* RATISBON.—KOENIGLICH-BAYERISCHE BOTANISCHE GESELLSCHAFT.

**KOENIGLICHE CHRISTIAN-ALBRECHTS-UNIVERSITAET.** *See* KIEL.

**KOENIGLICHE DAENISCHE GESELLSCHAFT DER WISSENSCHAFTEN.**  
*See* COPENHAGEN.—KONGELIGT DANSK VIDENSKABERNES SELSKAB.

**KOENIGLICHE EBERHARD-KARLS-UNIVERSITAET.** *See* TUBINGEN.

**KOENIGLICHE FRIEDRICH-ALEXANDERS-UNIVERSITAET.** *See* ERLANGEN.

**KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.** *See* BERLIN.

**KOENIGLICHE GEOLOGISCHE LANDES-UNTERSUCHUNG.** *See* SAXONY.

**KOENIGLICHE GESELLSCHAFT DER WISSENSCHAFTEN ZU GOETTINGEN.**  
*See* GOTTINGEN.

**KOENIGLICHE JULIUS-MAXIMILIANS-UNIVERSITAET.** *See* WURZBURG.

**KOENIGLICHE NORWEGISCHE GESELLSCHAFT.** *See* DRONTHEIM.—KONGELIGT NORSKJE VIDENSKABERS-SELSKAB.

**KOENIGLICHE PHYSIKALISCH-OEKONOMISCHE GESELLSCHAFT ZU KOENIGSBERG.** *See* KONIGSBERG.—PHYSIKALISCH OEKONOMISCHE GESELLSCHAFT.

**KOENIGLICHE SOCIETAET DER WISSENSCHAFTEN ZU GOETTINGEN.**  
*See* GOTTINGEN.—KOENIGLICHE GESELLSCHAFT DER WISSENSCHAFTEN.

**KOENIGLICHE UNGARISCHE GEOLOGISCHE ANSTALT.** *See* AUSTRIA-HUNGARY.—*Magyar Királyi Földtani Intézet.*

**KOENIGLICHE UNIVERSITAET BRESLAU.** *See* BRESLAU.

**KOENIGLICHE UNIVERSITAET ZU TUBINGEN.** *See* TUBINGEN.

**KOENIGLICHE ZOOTOLOGISCHE ANSTALT ZU WURZBURG.** *See* WURZBURG.—KOENIGLICHE JULIUS-MAXIMILIANS UNIVERSITAET.—*Zoologisch-Zoologisches Institut.*

**KOENIGLICHER BOTANISCHER GARTEN ZU BRESLAU.** *See* BRESLAU.—KOENIGLICHE UNIVERSITAET.

**KOENIGLICHER OBERBERGAMT ZU BONN.** *See* BONN.

**KOENIGLICHES ANATOMIE-INSTITUT ZU BRESLAU.** *See* BRESLAU.—KOENIGLICHE UNIVERSITAET.—*Anatomisches Institut.*

**KOENIGLICHES LANDES-OEKONOMIE-COLLEGIUM.** *See* BERLIN.

**KOENIGLICHES MINERALOGISCH-GEOLOGISCHES UND PRAEHISTORISCHES MUSEUM IN DRESDEN.** *See* DRESDEN.

**KOENIGLICHES MINERALOGISCHES MUSEUM IN DRESDEN.**  
*See* DRESDEN.—KOENIGLICHES MINERALOGISCH-GEOLOGISCHES UND PRAEHISTORISCHES MUSEUM.

**KOENIGLICHES NATURALIEN-KABINET ZU STUTTGART.** *See* STUTTGART.

**KOENIGLICHES ZOOLOGISCHES MUSEUM ZU BERLIN.** *See* BERLIN.—KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.

**KOENIGLICHES ZOOLOGISCHES UND ANTHROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM ZU DRESDEN.** *See* DRESDEN.

**KOENIGSBERG.** *See* KONIGSBERG.

**KOENIGSBOERN** (WILHELM VON NATHUSIUS)  
*See* NATHUSIUS (W. VON)

**KOENIKE** (F.) [Hydrachnida of East Africa.]  
*See* STUHLMANN (F.) Zoologische Ergebnisse einer in . . . 1888-90 . . . in die Kustengebiete von Ost-Afrika unternommenen Reise. Bd. I. 8°. 1891.

**Koenike** (F.) Die Hydrachniden Ost-Afrikas.  
*See* DEUTSCH-OST-AFRIKA. Bd. IV. 8°. 1896.

**KOEPERT** (OTTO) [1860-] Ueber Wachsthum und Vermehrung der Krystalle in den Pflanzen. Inaugural-Dissertation, &c. pp. 21. 8°. Halle-a.-S., 1885.

- KOEPEL** (JOHANN GOTTFRIED) Beschreibung der neuentdeckten Rosenmüllershöhle bei Muggendorf in Franken. Nebst Nachrichten von den übrigen sehenswürdigen Höhlen in dortiger Gegend. pp. 19: 5 pls. 4°. *Erlangen*, 1795.
- KOEPPEN** (MARTIN) Ueber das Verhalten der Rinde unserer Laubbäume während der Thätigkeit des Verdickungsringes. pp. 56: 1 pl. See *ACADEMIA CAESAREA LEOPOLDINO-CAROLINA*, &c. Nova Acta, &c. Tom. LIII, no. 5. 4°. 1889.
- KOEPPEN** (NICOLAS) See *KEPPEN* (N. A.)
- KOEPPEN** (OTTO WALTER) [1861-] Ueber das Verhalten des Zellkerns im ruhenden Samen. Inaugural-Dissertation, &c. pp. 52. 8°. *Jena*, 1887.
- KOEBER** (GUSTAV WILHELM) [1817-1885] De Gonidiis Lichenum. Dissertatio inauguralis botanica, &c. pp. 75 [4]. 8°. *Berolini*, 1839.
- Koerber** (G. W.) Lichenographiae Germanicae specimen, Parmeliacearum familiam continens. Commentatio botanica, &c. pp. [iv,] 21. 4°. *Vratislaviae*, 1846.
- Koerber** (G. W.) Grundriss der Kryptogamen-Kunde, &c. pp. vii, 203. 8°. *Breslau*, 1848.
- Koerber** (G. W.) Uebersicht der Flora von Augsburg, &c. See *CAPLISCH* (J. F.) 8°. 1850.
- Koerber** (G. W.) Systema Lichenum Germaniae. Die Flechten Deutschlands (insbesondere Schlesiens) . . . beschrieben und systematisch geordnet. pp. xxxiv, 458: 4 pls. 8°. *Breslau*, 1855.
- Koerber** (G. W.) Parerga Lichenologica. Ergänzungen zum Systema Lichenum Germaniae. pp. xvi, 501. 8°. *Breslau*, 1865.
- Koerber** (G. W.) [Lichens of the Arctic Regions.] See *BREMEN*.—GEOGRAPHISCHE GESELLSCHAFT. Die zweite Deutsche Nordpolarfahrt in . . . 1869 und 1870, &c. Bd. II. 8°. 1874.
- Koerber** (G. W.) Zur Abwehr der Schwendener-Bornet'schen Flechtentheorie. pp. 30. 8°. *Breslau*, 1874.
- KOERNICH** (ADOLF) Geologie der Umgegend von Meissen. Ein Vortrag, &c. pp. 32: 1 pl. 8°. *Meissen*, 1870.
- Koernich** (A.) Geologische Skizze der westlichen Alpen. Ein Vortrag, &c. pp. 40: 1 map col. 8°. *Meissen*, 1885.
- KOERNICKE** (FRIEDRICH) [1828-] Monographia scripta de Eriocaulaceis. Dissertatio inauguralis botanica, &c. pp. 36. 8°. *Berolini*, 1856.
- Monographiae Eriocaulacearum Supplementum. pp. 132. 8°. *Berolini*, 1856.
- Linnaea*. Jahrg. xxvii.
- Koernicke** (F.) Eriocaulaceae. See *MARTIUS* (C. F. P. von) Flora Brasiliensis, &c. Vol. III, pt. 1. fol. 1863.
- Koernicke** (F.) Untersuchung einiger von . . . O. Baumann in Ost-Afrika gesammelter Getreidearten. See *BAUMANN* (O.) Usambara, &c. Anhang I. 8°. 1891.
- Koernicke** (F.) Kulturpflanzen gesammelt von . . . O. Baumann, 1892-93. See *BAUMANN* (O.) Durch Massailand zur Nilquelle, &c. Anhang II. 8°. 1894.
- Koernicke** (F.) [For official publications] See *BERLIN*.—KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.—Botanischer Garten. See *ST. PETERSBURG*.—IMPERATORSKIĖ SANKTPETERBURGSKIĖ BOTANICHESKIĖ SAD.
- Koernicke** (F.) & **Werner** (H.) Handbuch des Getreidebaues. 2 Bd. illust. 8°. *Bonn*, 1885.
- Band I. Die Arten und Varietäten des Getreides. Bearbeitet von . . . F. Körnicke . . . mit einem Anhang:—Die Unkräuter und tierischen Feinde des Getreides. Bearbeitet von H. Werner. „ II. Die Sorten und der Anbau des Getreides. Bearbeitet von H. Werner.
- KOERNISCH** (ADOLF) Geologie der Umgegend von Meissen. pp. 32: 1 pl. 8°. *Meissen*, 1870.
- KOERT** (WILLI) [1875-] Geologische und paläontologische Untersuchung der Grenzschiefer zwischen Jura und Kreide auf der Südwestseite des Selter . . . Inaugural-Dissertation, &c. pp. 57: text illust. 8°. *Göttingen*, 1898.
- KOERTE** (A.) Das Deutsche Merinoschaf. Seine Wolle, &c. 2 Thl. [in 1 Vol.] illust. 8°. *Breslau*, 1862.
- KOERTE** (FRANZ FRIEDRICH ERNST) Strich-, Zug- oder Wander-Heuschrecke vom Eie an beobachtet und beschrieben. pp. 103: 1 pl. col. 8°. *Berlin*, 1829.
- Koerte** (F. F. E.) Utrum spongiae officinalis tela fibrosa Animalis an Vegetabilis sit natura. Dissertatio inauguralis, &c. pp. 44. 8°. *Berolini*, 1848.
- Koerte** (F. F. E.) & **Schweigger** (A. F.) Flora Erlangensis, &c. See *SCHWEIGGER* (A. F.) & *KOERTE* (F. F. E.) 8°. 1811.
- KOESTLIN** (CARL HEINRICH) Dissertatio inauguralis medica sistens animadversiones de materiis narcoticis regni vegetabilis earumque ratione botanica, quam praeside C. F. Kielmeyer . . . publice defendet . . . auctor, &c. pp. 76. 8°. *Tubingae*, 1808.
- KOESTLIN** (OTTO) [1818-1884] Der Bau des knöchernen Kopfes in den vier Klassen der Wirbelthiere. pp. x, 506: 4 pls. 8°. *Stuttgart*, 1844.
- Koestlin** (OTTO) Gott in der Natur. Die Erscheinungen und Gesetze der Natur . . . als Werke Gottes geschildert. 2 Bd. [in 1] illust. 8°. *Stuttgart*, 1851.
- KOESTRITZ**. Verzeichniss der Gräfllich Reuss-Plauischen Naturaliensammlung zu Köstritz. [By A. J. G. C. Batsch.] pp. [iv,] 325. 8°. *Gera*, 1785.
- KOETTLITZ** (R.) On a new species of *Sepia* and other shells collected by . . . R. Koettlitz in Somaliland. By W. E. Hoyle and R. Standen. pp. 6: 1 pl. See *MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY. Memoirs and Proceedings*, &c. Vol. XLV, no. 6. 8°. 1901.
- KOFLER** (FRANZ) Die Eiszeit während der Diluvialperiode und ihre Ursachen. pp. 33. 8°. *Wiener-Neustadt*, 1879.
- Jahresb. Niederöster. Landes-Ober-Real-schul. Wiener-Neustadt*. No. 14.
- KOFOID** (C. A.) A report upon the Protozoa observed in Lake Michigan and the inland Lakes in the neighbourhood of Charlevoix. See *MICHIGAN, State of. —Michigan Fish Commission. Bulletin*, &c. No. 6, append. 2. 8°. 1896.
- KOHL** (CARL) Rudimentäre Wirbelthieraugen . . . 2 Thl. See *ZOOLOGICA. Bibliotheca Zoologica*, &c. Hft. XIII & XIV. 4°. 1892-93.
- KOHL** (FRANZ FRIEDRICH) [Hymenoptera of East Africa.] See *STUELMANN* (F.) Zoologische Ergebnisse einer in . . . Ost-Afrika unternommenen Reise. Bd. II. 8°. 1893 (1901).
- Kohl** (FRANZ F.) [Hymenoptera from German East Africa.] See *BAUMANN* (O.) Durch Massailand zur Nilquelle &c. Anhang IV, 4. 8°. 1894.

- Kohl** (FRANZ F.) Die Hymenopterengruppe der Sphecinen. II. Monographie der neotropischen Gattung *Podium*, Fabr. pp. 101: 7 pls. See VIENNA.—KAISERLICH-KÖNIGLICHE ZOOLOGISCH-BOTANISCHE GESELLSCHAFT. Abhandlungen, &c. Bd. I, hft. 4. 8°. 1902.  
The first part of this monograph appeared in "Ann. k. k. naturh. Hof-museums, Wien," Bd. v, 1890.
- Kohl** (FRANZ F.) & **Rogenhofer** (A. F.) [Hymenoptera of Hernstein.] See BECKER (M. A. von) *Baron. Hernstein in Niederösterreich*, &c. Bd. I, thl. III, no. 4 h. 8°. 1886.
- KOHL** (FRIEDRICH GEORG) See KOHL (G. F.)
- KOHL** (GEORG FRIEDRICH) [1855–] Vergleichende Untersuchung über den Bau des Holzes der "Oleaceen." Inaugural-Dissertation, &c. pp. 33. 8°. Leipzig, 1881.
- Kohl** (G. F.) Die Transpiration der Pflanzen und ihre Einwirkung auf die Ausbildung pflanzlicher Gewebe. pp. 124: 4 pls. col. 8°. Braunschweig, 1886.
- Kohl** (G. F.) See BOTANISCHES CENTRALBLATT . . . Herausgegeben . . . von . . . G. F. Kohl. Bd. XXXV–LXXXVIII. 8°. 1888–1901.  
— Beihefte . . . herausgegeben von . . . F. G. Kohl. Hft. I, bd. I→ 8°. 1891→
- Kohl** (G. F.) Anatomisch-physiologische Untersuchung der Kalksalze und Kieselsäure in der Pflanze. Ein Beitrag zur Kenntniss der Mineralstoffe im lebenden Pflanzenkörper. pp. xii, 314: 8 pls. 8°. Marburg, 1889.
- Kohl** (G. F.) Zur Mechanik der Spaltöffnungsbewegung. pp. 4. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Leopoldina, &c. Botanisches Beiblatt . . . 1895. 4°. 1895.
- Kohl** (G. F.) Excursions-Flora für Mitteldeutschland, &c. 2 Bd. 8°. Leipzig, 1896.
- Kohl** (G. F.) Icones Florae Germanicae et Helveticae . . . Continuum auctore F. G. Kohl. Vol. XXIII. See REICHENBACH (H. G. L.) 4°. [1896–] 1898.
- KOHL** (JOHANN GEORG) [1808–1878] Der Verkehr und die Ansiedelungen der Menschen in ihrer Abhängigkeit von der Gestaltung der Erdoberfläche. pp. xiv, 602: 24 pls. 8°. Dresden & Leipzig, 1841.
- KOHLBRUGGE** (J. H. F.) Versuch einer Anatomie des Genus *Hyllobates*. 2 Pt. See WEBER (M.) Zoologische Ergebnisse einer Reise in Niederländisch Ost-Indien, &c. Bd. I & II. 8°. 1891.
- Kohlbrugge** (J. H. F.) Muskeln und periphere Nerven der Primaten, mit besonderer Berücksichtigung ihrer Anomalien, &c. pp. 246: 1 tab. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen . . . Tweede Sectie. Deel v, no. 6. 8°. 1897.
- KOHLHEIM** (GOTTLIEB EBERHARD) De Plantis Segeti infestis. Pars II . . . sect. II, quam . . . defendit G. E. Kohlheim, &c. See BOEHMER (G. R.) 4°. 1790.
- KOHLRAUSCH** (OTTO) Über die Zusammensetzung einiger essbarer Pilze, mit besonderer Berücksichtigung ihres Nahrungswerthes. Inaugural-Dissertation, &c. pp. 35. 8°. Göttingen, 1867.
- KOISHIKAWA BOTANICAL GARDEN.**  
See TOKIO.—TEIKOKU DAIGAKU.
- KOKEN** (ERNST FRIEDRICH RUDOLPH KARL) [1860–] Die Fischotolithen der Norddeutschen Oligocän-Ablagerungen, nebst Bemerkungen über Fischotolithen im Allgemeinen. Inaugural-Dissertation, &c. pp. 68: text illust. 8°. Berlin [1884].  
Zeitschr. Deutsch. geol. Gesell. Bd. xxxvi.
- Koken** (E. F. R. K.) Ueber fossile Säugethiere aus China. Nach den Sammlungen des Herrn F. von Richthofen. pp. 85: 7 pls., text illust. See PALÄONTOLOGISCHE ABHANDLUNGEN. Bd. III, hft. 2. 4°. 1885.
- Koken** (E. F. R. K.) Die Dinosaurier, Crocodiliden, Saurpterygier des Norddeutschen Wealden. pp. 111: 9 pls., text illust. See PALÄONTOLOGISCHE ABHANDLUNGEN. Bd. III, hft. 5. 4°. 1887.
- Koken** (E. F. R. K.) *Eleutherocercus*, ein neuer Glyptodont aus Uruguay. pp. 28: 2 pls. See BERLIN.—KÖNIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen, &c. 1888. Anhang. 4°. 1889.
- Koken** (E. F. R. K.) Die Vorwelt und ihre Entwicklungsgeschichte. pp. vii, 654: 2 maps, text illust. 8°. Leipzig, 1893.
- Koken** (E. F. R. K.) Die Leitfossilien. Ein Handbuch für den Unterricht und für das Bestimmen von Versteinerungen. pp. 848: text illust. 8°. Leipzig, 1896.
- Koken** (E. F. R. K.) Die Reptilien des Norddeutschen Wealden. Nachtrag. pp. 10: 4 pls., text illust. See PALÄONTOLOGISCHE ABHANDLUNGEN. Bd. VII, hft. 2. 4°. 1896.
- Koken** (E. F. R. K.) Die Gastropoden der Trias um Hallstatt. pp. 112: 23 pls., text illust. See AUSTRIA-HUNGARY.—KAISERLICH-KÖNIGLICHE GEOLOGISCHE REICHSANSTALT. Abhandlungen, &c. Bd. XVII, hft. 4. 4°. 1897.
- Koken** (E. F. R. K.) Beiträge zur Kenntniss der Gastropoden des Süddeutschen Muschelkalkes. pp. 49: 6 pls. See ALSACE-LORRAINE.—Commission fuer die geologische Landes-Untersuchung, &c. Abhandlungen, &c. Neue Folge, Hft. II. 8°. 1898.
- Koken** (E. F. R. K.) See PALÄONTOLOGISCHE ABHANDLUNGEN. Herausgegeben von . . . E. Koken. Bd. VIII→ 4°. 1898→
- Koken** (E. F. R. K.) See NEUES JAHRBUCH FÜR MINERALOGIE . . . herausgegeben von . . . E. Koken, &c. Jahrg. 1899→ 8°. 1899→
- Koken** (E. F. R. K.) Geologische Spezialkarte der Umgegend von Kochendorf. pp. 79: 1 sh. of sections geol. col., 2 maps (1 geol. col.), text illust. 8°. Stuttgart, 1900.
- Koken** (E. F. R. K.) See CENTRALBLATT FÜR MINERALOGIE . . . herausgegeben von . . . E. Koken, &c. Jahrg. 1900→ 8°. 1900→
- Koken** (E. F. R. K.) Die Deutsche geologische Gesellschaft in den Jahren 1848–1898, mit einem Lebensabriss von E. Beyrich. pp. 69: 1 pl. 8°. Berlin, 1901.
- Koken** (E. F. R. K.) Palaeontologie und Descendenzlehre. Vortrag gehalten in der allgemeinen Sitzung der Naturwissenschaftlichen Hauptgruppe der Versammlung Deutscher Naturforscher und Aerzte in Hamburg am 26. September 1901. pp. 33: text illust. 8°. Jena, 1902.
- KOKER** (ÆGIDIUS VAN) Plantarum usualium Horti Medici Harlemensis Catalogus. pp. [xxi.] 154. 8°. Harlemi, 1702.
- KOKER** (JANUS) Specimen anatomico-physiologicum inaugurali de subtiliori membranarum serosarum fabrica, &c. pp. xii, 75: 1 pl. 8°. Trajecti ad Rhenum, 1828.
- KOKH** (C.) See KOCH.
- KOKOUYEW** (N.) See KOKUEV (N. R.)

**KOKSCHAROW** (NICOLAI VON)See **KOKSHAROV** (N. I.)

**KOKSHAROV** (NIKOLAI IVANOVICH) [1818–1893]  
Alphabetical List of Minerals found in the Ural Mountains or on their flanks. See MURCHISON (Sir R. I.) *Bart., & others. The Geology of Russia, &c.* Vol. I, Appendix E. 4°. 1845.

**Koksharov** (N. I.) Materialien zur Mineralogie Russlands. 11 Bd., with Register, & Atlas, 87 pls. 8°. & 4°. St. Petersburg, 1853–91 [–94].

**Koksharov** (N. I.) Ueber die Russischen Topase. pp. 39: 10 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VI, tom. VIII, pt. I [no. 9]. 4°. 1857.

— [Advance copy.] 4°. 1856.

— Anhang (—Zweiter Anhang), &c. 2 Pt. *illust.* See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. II, no. 5; III, no. 4. 4°. 1860.

**Koksharov** (N. I.) Ueber den Russischen Phenakit. pp. 21: 5 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VI, tom. IX, pt. I. [No. 4.] 4°. 1859.

— [Advance copy.] 4°. 1857.

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See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. I, no. 10 & 11. 4°. 1859.

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**Koksharov** (N. I.) Opisanie Aleksandrita. [Description of Alexandrite.] pp. 20: 3 pls., *text illust.* 4°. Sanktpeterburgh, 1863.

**Koksharov** (N. I.) Ueber den Lepolith. pp. 21: 2 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. VII, no. 9. 4°. 1864.

**Koksharov** (N. I.) Notiz über den Chiolith. pp. 10. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. VIII, no. 8. 4°. 1864.

**Koksharov** (N. I.)  
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Monographie des Russischen Pyroxens. pp. 81: 5 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. VIII, no. 12. 4°. 1865.

**Koksharov** (N. I.) Vorlesungen über Mineralogie... Aus dem Russischen übersetzt, mit einigen Veränderungen und Zusätzen. Bd. I.† pp. [x], 344: *text illust.* 4°. St. Petersburg, 1865.

**Koksharov** (N. I.) Katalog Russkim Topazam, khranyashchimsya v Muzeumye Ghornagho Instituta, v S.-Peterburghye. [Catalogue of the Russian specimens of Topaz in the Museum of the Mining Institute at St. Petersburg.] pp. 38: *text illust.* 4°. Sanktpeterburgh, 1866.

**Koksharov** (N. I.) Ueber den Russischen Orthoklas, &c. pp. 22: 1 pl. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XI, no. 1. 4°. 1867.

**Koksharov** (N. I.) Ueber Linaritkrystalle. pp. 67: *text illust.* See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XIII, no. 3. 4°. 1869.

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See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXIV, no. 5 & 9. 4°. 1877.

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**Koksharov** (N. I.) Die etwas näheren Bestimmungen der Waluweit-Krystalle von der Grube Nikolaje-Maximilianowsk. pp. 17: *text illust.* See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXXIV, no. 10. 4°. 1886.

**Koksharov** (N. I.) Beiträge zur Kenntniss der Krystallisation des Klinochlors, und über das Krystallsystem und die Winkel des Kotschubeits. pp. 59. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXXVI, no. 10. 4°. 1888.

**KOKUEV** (NIKITA RAFAILOVICH) See RUSSKOE ENTOMOLOGICHESKOE OBOZRYENIE, &c. Revue Russe d'Entomologie, rédigée par . . . N. Kokouyew, &c. Tom. I→ 8°. 1901→

**KOLACZEK** (ERWIN) Lehrbuch der Botanik, &c. pp. xv, 470: *text illust.* 8°. Wien, 1856.

**KOLAZY** (JOSEF) Mittheilungen des Ornithologischen Vereines . . . Redacteur: J. Kolazy, &c. Jahrg. VI, no. 3. See VIENNA.—ORNITHOLOGISCHER VEREIN. 4°. 1882.

**KOLB** (MAX) Der Königliche Botanische Garten in München. See MUNICH.—Koeniglich-Botanischer Garten. 8°. 1867.

- Kolb (M.)** Die Europäischen und überseeischen Alpenpflanzen. Zugleich eine eingehende Anleitung zur Pflege der Alpenen in den Gärten, &c. pp. [iv.] 373: text illust. 8°. Stuttgart, 1890.
- KOLBÁNY (PÁL)** [1757-1816] Ungarische Giftpflanzen, zur Verhütung tragischer Vorfälle in den Haushaltungen, nach ihren botanischen Kennzeichen, nedst [sic] den Heilmitteln. pp. xl. 132: 8 pls. 8°. Pressburg, 1791.
- KOLBE (ADOLF WILHELM HERMANN)** [1818-1884] Handwörterbuch der reinen und angewandten Chemie ... Redigirt von H. Kolbe, &c. Bd. III-VIII. See LIEBIG (J. von) *Baron, & others.* 8°. 1848-61.
- Kolbe (A. W. H.)** See JOURNAL FÜR PRAKTISCHE CHEMIE ... herausgegeben ... von H. Kolbe. Bd. CIX-CXXXVIII. (Neue Folge, Bd. I-XXX.) 8°. 1870-84.
- KOLBE (HERMANN JULIUS)** Berliner Entomologische Zeitschrift ... Redacteur: H. J. Kolbe. Bd. XXVIII-XXIX. See BERLIN.—ENTOMOLOGISCHER VEREIN. 8°. 1884-85.
- Kolbe (H. J.)** Beiträge zur Zoogeographie Westafrikas, nebst einem Bericht über die während der Loango-Expedition von Herrn Dr. Falkenstein bei Chinchoxo gesammelten Coleoptera. pp. 212: 3 pls. col. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. I, no. 3. 4°. 1887.
- Kolbe (H. J.)** Die Käfer des Kilimandscharo-Gebietes. See MEYER (H. H. J.) Ostafrikanische Gletscherfahrten, &c. Anhang, No. 8. 8°. 1890.
- Kolbe (H. J.)** Einführung in die Kenntniss der Insekten. pp. xii, 709: text illust. 8°. Berlin, 1893.
- Kolbe (H. J.)** Käfer und Netzflügler Ost-Afrikas. See DEUTSCH-OST-AFRIKA. Bd. IV. 8°. 1897.
- Kolbe (H. J.)** Ueber die ... in Deutsch-Ostafrika und Mosambik ... gesammelten Coleopteren. See STUHL-MANN (F.) Zoologische Ergebnisse einer in ... Ost-Afrika unternommenen Reise. Bd. II. 8°. 1897 (1901).
- Kolbe (H. J.)** Coleoptera gesammelt ... in der Massai-steppe. See WERTHER (C. W.) Die mittleren Hochländer des nördlichen Deutsch-Ost-Afrika, &c. 8°. 1898.
- KOLBE (PETER)** [1675-1726] Caput Bonæ Spei hodiernum. Das ist ... Beschreibung des Africanischen Vorgebürges der Guten Hoffnung. Worinnen in dreyen Theilen abgehandelt wird ... was ein Naturforscher in den dreyen Reichen der Natur daselbst findet und antrifft: wie ... was die eigenen Einwohner die Hottentotten vor seltsame Sitten und Gebräuche haben, &c. pp. xx, 846 [60]: 25 pls., 1 map. 4°. Nürnberg, 1719.
- Kolbe (P.)** Naaukeurige en uitvoerige beschryving van de Kaap de Goede Hoop, &c. 2 Deel. [in 1] illust. fol. Amsterdam, 1727.
- Printed in double column.
- KOLBECK (FRIEDRICH)** See BERG- UND HUETTEN-MAENNISCHEN ZEITUNG ... Redaction ... F. Kolbeck. Jahrg. LIX & LX. 4°. 1900-01.
- KOLBERG (JOSEPH)** Nach Ecuador ... Zweite ... Auflage. pp. xvi, 292: 1 pl., 1 map, text illust. 4°. Freiburg im Breisgau, 1881.
- The first edition appeared in 1876.
- KOLDERUP (CARL FRED.)** Die Labradorfelse des westlichen Norwegens. I. Das Labradorfelsegebiet bei Ekersund und Soggendal. pp. 222: 3 pls., 2 maps geol. col., text illust. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarsberetning, &c. 1896, no. 5. 8°. 1897.
- Kolderup (C. F.)** Ekersunds-Soggendalsfeltets bergarter og deres betingelser for anvendelse i stenindustrien. Mit einem Resumé in der Deutschen Sprache. pp. 17. Fosforsyregehalten i Ekersunds-Soggendalsfeltets bergarter og dens forhold til benskjørheden hos kvæget. Mit einem Resumé in Deutscher Sprache. pp. 10: text illust. Et orienterende niveau i bergensskifrene. Mit einem Resumé in Deutscher Sprache. pp. 10. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1897, no. 2, 9 & 12. 8°. 1898.
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- Kolderup (C. F.)** Jordskjælv i Norge 1900 (-1902). (Mit einem Resumé in Deutscher Sprache.) 3 Pt. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1900, no. 8; 1901, no. 14; 1902, no. 11. 8°. 1901-03.
- Kolderup (C. F.) & Reusch (H. H.)** Fjeldbygningen og bergarterne ved Bergen. (Resumé in Deutscher Sprache.) pp. 77: 1 map geol. col., text illust. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1902, no. 10. 8°. 1903.
- KOLDEWEY (KARL)** [1837-] Die erste Deutsche Nordpolar-Expedition im Jahre 1868, &c. pp. x, 56: 1 pl. col., 2 maps. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzb. VI, no. 28. 4°. 1871.
- Koldewey (K.)** Die zweite Deutsche Nordpolarfahrt in ... 1869 und 1870 unter Führung des Kapitäns K. Koldewey, &c. See BREMEN.—GEOGRAPHISCHE GESELLSCHAFT. 8°. 1873-74.
- KOLBNATI (FRIEDRICH A.)** [1813-1864] Meletemata Entomologica. 5 Fasc. 8°. Petropoli, 1845-46.
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- Kolenati (F. A.)** Die Mineralien Mährens und Österreichisch-Schlesiens, deren Fundorte und ökonomisch-technische Verwendung, &c. pp. 123. 8°. Brünn, 1854.
- Kolenati (F. A.)** Elemente der Krystallographie. pp. 215: 11 pls. 8°. Brünn, 1855.
- Kolenati (F. A.)** Die Parasiten der Chiroptera. pp. 51: 4 pls. 4°. Dresden, 1857.
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- KOLESCH (KARL)** Ueber Eocidaris Keyserlingi, Gein. Inaugural-Dissertation, &c. pp. 27: 1 pl. 8°. Jena, 1887.
- KOLK (JACOB LODEWIJK COENRAAD SCHROEDER VAN DER)** [1797-1862] Mémoire sur l'anatomie et la physiologie du *Gasturus equi*. pp. viii, 155: 13 pls. col. 4°. Amsterdam, 1845.



- Kolk** (JACOB L. C. S. VAN DER) & **Vrolik** (W.) Nasporingen omtrent vaatvlechten bij onderscheiden Diervormen. *pp.* 16: 4 pls. See AMSTERDAM.—KONINKLIJK ZOOLOGISCH GENOOTSCHAP "NATURA ARTIS MAGISTRA." Bijdragen tot de Dierkunde. Afl. 1. 4°. 1848.
- Kolk** (JACOB L. C. S. VAN DER) & **Vrolik** (W.) Recherches d'anatomie comparée sur le genre *Stenops* d'Illiger. See AMSTERDAM.—KONINKLIJK ZOOLOGISCH GENOOTSCHAP "NATURA ARTIS MAGISTRA." Bijdragen tot de Dierkunde. Afl. 2. 4°. 1851.
- KOLK** (JACOB LODEWIJK COENRAAD SCHROEDER VAN DER) *The Younger*. Kurze Anleitung zur mikroskopischen Krystallbestimmung. *pp.* [iv.] 60: text illust. 8°. Wiesbaden, 1898.
- Zeitschr. f. analit. Chemie. Jahrg. xxxvii.
- Kolk** (J. L. C. S. VAN DER) *The Younger*. Proeve eener geologische karteering der omstreken van Deventer. *pp.* 19: 1 pl., 1 map. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen, &c. Tweede Sectie. Deel III, no. 14. 8°. 1894.
- Kolk** (J. L. C. S. VAN DER) *The Younger*. Tabellen zur mikroskopischen Bestimmung der Mineralien nach ihrem Brechungsindex. *pp.* 48: 1 pl. col. 8°. Wiesbaden, 1900.
- Kolk** (J. L. C. S. VAN DER) *The Younger*. Over Hardheid in verband met Spleetbaarheid, voornamelijk bij Mineralen. *pp.* 21: 12 pls. See AMSTERDAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen . . . Tweede Sectie. Deel VIII, no. 2. 8°. 1902.
- KOLKWITZ** (R.) Die Wachsthumsgeschichte der Chlorophyllbänder von *Spirogyra*. See GIESENHAGEN (K. F. G.) & others. Botanische Untersuchungen, &c. 8°. 1899.
- KOLLAR** (VINCENZ) [1797 - 1860] Monographia Chlamydom. *pp.* [ii.] 49: 2 pls. col. fol. Viennæ, 1824.
- Kollar** (V.) Systematisches Verzeichniss der Schmetterlinge im Erzherzogthume Oesterreich. See VIENNA.—VEREIN FUER VATERLAENDISCHE GESCHICHTE, STATISTIK UND TOPOGRAPHIE. Beiträge, &c. Bd. II, no. 1. 8°. 1832.
- Kollar** (V.) Systematisches Verzeichniss der im Erzherzogthume Oesterreich vorkommenden geradflügeligen Insekten. See VIENNA.—VEREIN FUER VATERLAENDISCHE GESCHICHTE, STATISTIK UND TOPOGRAPHIE. Beiträge, &c. Vol. III, no. 2. 8°. 1833.
- Kollar** (V.) Naturgeschichte der schädlichen Insekten in Beziehung auf Landwirtschaft und Forstcultur, &c. *pp.* viii, 421. 8°. Wien, 1837.
- Kollar** (V.) A Treatise on Insects injurious to gardeners, foresters, & farmers . . . Translated from the German, and illustrated by engravings by J. and M. Loudon. With notes by J. O. Westwood. *pp.* xvi, 577: text illust. 8°. London, 1840.
- Kollar** (V.) & **Pohl** (J. B. E.) Brasiliens vorzüglich lästige Insekten. See POHL (J. B. E.) & KOLLAR (V.) 4°. 1832.
- Kollar** (V.) & **Redtenbacher** (L.) Aufzählung und Beschreibung der von . . . C. v. Hügel auf seiner Reise durch Kaschmir und das Himalayagebirge gesammelten Insekten. See HÜGEL (C. A. A. VON) Baron. Kaschmir, &c. Bd. IV, abth. 2. 8°. 1844.
- KOLLBECK** (FRIEDRICH) [1860-] Porphyrgesteine des südöstlichen China. Inaugural-Dissertation, &c. *pp.* 30. 8°. Berlin, 1883.
- KOLLER** (H.) Naamlijst van in Nederland in den vrijen natuurstaat waargenomen Vogels. See AMSTERDAM.—KONINKLIJK ZOOLOGISCH GENOOTSCHAP "NATURA ARTIS MAGISTRA." Bijdragen tot de Dierkunde. Feest-Nummer, No. 4. 4°. 1888.
- KOLLMANN** (CARL ARTHUR) [1858-] Der Tastapparat der Hand der menschlichen Rassen und der Affen in seiner Entwicklung und Gliederung. *pp.* [vi.] 77: 2 pls. 8°. Hamburg & Leipzig, 1883.
- KOLLMANN** (JULIUS CONSTANTIN ERNST) [1834-] Die statistischen Erhebungen über die Farbe der Augen, der Haare und der Haut in den Schulen der Schweiz, &c. *pp.* 42: 2 maps col. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XXVIII. 4°. 1881.
- KOLLMER** (JOHANN) Flora Bremensis, &c. [By J. Kollmeier & others.] See BREMEN. 8°. 1855.
- KOLMODIN** (ISRAËL) Dissertatio oeconomica, sistens reflexiones nonnullas circa nutritionem vegetabilium, quatenus e natura soli hæc inprimis pendeat, cujus particulam tertiam . . . proponunt . . . G. Eriksson . . . et I. Kolmodin, &c. See ERIKSSON (G.) 4°. 1815.
- KOLMODIN** (LARS) Bidrag till kännedom om Sveriges Siluriska Ostracoder.—Akademisk afhandling, &c. *pp.* 22: 1 pl. 8°. Upsala, 1869.
- KOLOMBATOVIĆ** (JURO) Mammiferi, Anfibi e Rettili, e Pesci rari e nuovi per l'Adriatico caturati nelle acque di Spalato. *pp.* 35. 8°. Splitu, 1882.
- Godišnje izvješće o C. K. Velikoj Realci u Splitu, 1881-82.
- Kolombatović** (J.) Aggiunte ai "Vertebrati" pubblicati nei programmi degli anni scolastici 1879-80, 1880-81, 1881-82. *pp.* 28. 8°. Spalato, 1884.
- Kolombatović** (J.) Sui *Pleuronectes Boscii* (Risso) e *megastoma* (Donov.). 8°. Splitu, 1887.
- Godišnje izvješće C. K. Velike Realke u Splitu. *pp.* 27-33.
- KOLONIAAL MUSEUM TE HAARLEM.** See HAARLEM.—NEDERLANDSCHE MAATSCHAPPIJ TER BEVORDERING VAN NIJVERHEID.
- KOLOZSVÁR, KOLOZSVART AND KOLOZSVART.** See KLAUSENBURG.
- KOLOZSVÁRI ORVOS-TERMÉSZETTUDOMÁNYI TÁRSULAT.** See KLAUSENBURG.
- KOLSTER** (KARL FREDRIK RUDOLF) Studien über das Centrale Nervensystem. 1. Ueber das Rückenmark einiger Teleostier. (—II. Zur Kenntniss der Nervenzellen von *Petromyzon fluviatilis*.) 2 Pt. See HELSINGFORS.—FINSKA VETENSKAPS-SOCIETETEN. Acta, &c. Tom. XXIV, no. 4; XXIX, no. 2. 4°. 1899 & 1902.
- KOLTER** (P. C.) Leitfaden für den ersten Unterricht in der Zoologie, &c. Thl. I. *pp.* vii, 103. 8°. M.-Gladbach & Leipzig, 1865.
- Wanting Thl. II.
- KOLTHOFF** (GUSTAF ISAK) [1845-] *Lagopus bonasioides*, bastard mellan Dalripa och Hjerpe. *pp.* 7: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIII, afd. IV, no. 6. 8°. 1888.
- Kolthoff** (G. I.) *Tetrao bonasiotetrix*, Bogdanow. Bastard mellan Orre och Hjerpe funnen i Sverige. *pp.* 9: 1 pl. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XVII, afd. IV, no. 2. 8°. 1891 (1892).

**Kolthoff** (G. I.) Zur Herbstwanderung der nordischen Sumpfvögel über die Insel Öland. See HULTH (J. M.) & others. Zoologiska Studier. Festschrift W. Lilljeborg, &c. 4°. 1896.

**Kolthoff** (G. I.) Arctic Crustacea collected during the Swedish Arctic expeditions 1898, 1899 and 1900 under ... A. G. Nathorst and ... G. Kolthoff ... By A. Ohlin. Pt. II. *illust.* See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till ... Handlingar. Bd. XXVII, afd. IV, no. 8. 8°. 1901 (1902).

**Kolthoff** (G. I.) Bidrag till kännedom om norra Polartrakternas Däggdjur och Fåglar. pp. 104: *text illust.* See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXXVI, no. 9. 4°. 1903.

**KOLTZ** (JEAN PIERRE JOSEPH) [1827–] Prodrome de la Flore du Grand-Duché de Luxembourg. 2 Vol. 8°. Luxembourg, 1873–97.  
Vol. I, pt. 1 is reprinted from the "Public. Instit. R. Grand-Duché Luxembourg," Tom. XIII.  
Vol. II, pt. 2 appeared in the "Rec. Mém. Soc. Bot. Grand-Duché Luxembourg," No. XIII.

**Kolts** (J. P. J.) Catalogue des Plantes Vasculaires de la Flore du Grand-Duché de Luxembourg. pp. 66. 8°. Luxembourg, 1874.

**Kolts** (J. P. J.) Dendrologie Luxembourgeoise. Catalogue des Arbres, Arbrisseaux et Arbustes ... du Grand-Duché de Luxembourg. pp. 217. 8°. Luxembourg, 1875.

**KOMBST** (GUSTAF) [Notes illustrative of an Ethnographic Map of Europe.—Notes illustrative of an Ethnographic Map of Great Britain and Ireland. See JOHNSTON (A. K.) The Physical Atlas, &c. fol. 1848.]

— [New edition.] fol. 1856.

**KOMMISSION ZUR WISSENSCHAFTLICHEN UNTERSUCHUNG DER DEUTSCHEN MEERE IN KIEL.** See GERMANY.

**KOMMISSIONEN FOR DET ARNAMAGNEANSKE LEGAT.** See COPENHAGEN.

**KONCHIN** (A.) De Wladikavkaz aux gisements de Naphte de Grosny. pp. 4: 1 map, *text illust.*  
Gisements de Naphte de Bakou. pp. 5: *text illust.*  
De ... Mikhailowo ... à ... Rion. pp. 5: *text illust.*  
See CONGRÈS GÉOLOGIQUE INTERNATIONAL. Seventh Session. Guide des Excursions du VII. Congrès, &c. 8°. 1897.

**KONGELIGT BOTANISK HAUGE.**  
See COPENHAGEN.—*Botanisk Have.*

**KONGELIGT DANSK VIDENSKABERNES SELSKAB.** See COPENHAGEN.

**KONGELIGT LANDHUUSHOLDNINGSEL-SKAB.** See COPENHAGEN.

**KONGELIGT NORSK FREDERIKS-UNIVERSITET I CHRISTIANIA.** See CHRISTIANIA.

**KONGELIGT NORSK VIDENSKABERS SELSKAB.** See DRONTHEIM.

**KONGELIGT VIDENSKABERS SELSKAB.**  
See COPENHAGEN.—KONGELIGT DANSK VIDENSKABERNES SELSKAB.

**KONGLIGA FYSIOGRAFISK SÄLLSKAP.**  
See LUND.

**KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN.** See STOCKHOLM.

**KONGLIGA UNIVERSITETET I UPSALA.**  
See UPSALA.

**KONGLIGA VETENSKAPS-AKADEMIEN.**  
See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN.

**KONGLIGA VETENSKAPS-SOCIETETEN.**  
See UPSALA.

**KONIG** (CHARLES) See KOENIG (C. D. E.)

**KÖNIG** (JOHAN GERHARD) [1728–1785] Dissertationem inauguralem de remediis indigenis ad morbos cuius regionis endemicos expugnandos efficacia, præsido C. F. Rottböll ... submittit J. G. König, &c. pp. 80. 8°. Hafnia, 1773.

**König** (J. G.) J. G. Koenig ... Descriptiones Monandrarum pro annis 1778 et 79. (Descriptiones Epidendrorum in India Orientali factæ.) See RETZIUS (A. J.) Observationes botanicæ, &c. fol. 1778–91.

**König** (J. G.) [Autograph Journals of König's voyages, with lists and descriptions of East Indian (including Siam and Malacca) Plants, Animals and a few Minerals.] 21 Vol. GERM. & LAT. 12°. to fol. 1769–85.  
Banks MSS. no. 37–55. Vide Dryander's "Cat. Bibl. Banks." Vol. I, p. 252.  
An English translation of the portions that relate to the Straits Settlements district appeared in the Journ. Straits Branch Roy. Asiatic Soc. No. 26 & 27 (1864) [q.v.].

**KONIGSBERG.** Enumeratio Plantarum circa Regionem Borussiae sponte crescentium. [By L. V. F. Graf Henckel von Donnersmarck.] pp. viii, 240. 8°. Regiomonti, 1817.

**KONIGSBERG.**—*Botanischer Garten.*  
See infra, KOENIGLICHE ALBERTUS-UNIVERSITÄT.

**KONIGSBERG.**—*Academia Albertina.*  
See infra, KOENIGLICHE ALBERTUS-UNIVERSITÄT.

**KONIGSBERG.**—*Koenigliche Albertus-Universität.*  
Enumeratio Plantarum Horti Botanici Regiomontani. [Compiled by A. F. Schweigger.] pp. 79. 4°. Regiomonti, 1812.

**Königsberg.**—*Koenigl. Albertus-Universität.*  
Nachrichten über den Botanischen Garten, &c. See SCHWEIGGER (A. F.) 8°. 1819.

**KONIGSBERG.**—*Physikalisch-Oekonomische Gesellschaft.*

[1790 Founded as Ostpreussische-Mohrungsche Physikalisch-Oekonomische Gesellschaft.  
1791 United with the Preussisch-Oekonomisches Leseinstitut to form the Koeniglich-Ostpreussisch-Mohrungsche Physikalisch-Oekonomische Gesellschaft.  
1799 Koeniglich-Ostpreussische Physikalisch-Oekonomische Gesellschaft.  
1814 Koenigliche Physikalisch-Oekonomische Gesellschaft.  
1878 Physikalisch-Oekonomische Gesellschaft.]

Königsberger naturwissenschaftliche Unterhaltungen. Bd. I–III.† 8°. Königsberg, (1844–) 1847–58.  
Bd. III is also styled "Neue Folge," Bd. I.

**Königsberg.**—*Physikal.-Oekonom. Gesellschaft.*  
Schriften (Abhandlungen—Sitzungsberichte), &c. Jahrg. I→ 4°. Königsberg, 1860→  
Vol. I–xxx are in two, and Vol. xxxi→ in three, separately-paged parts.

**Königsberg.—Physikal.-Oekonom. Gesellschaft.**  
Beiträge zur Naturkunde Preussens, &c. No. I-VII†  
4°. Königsberg, 1868-90.

- No. I. Die Ameisen des Baltischen Bernsteins, von G. L. Mayr. pp. iv, 101: 5 pls. 1868.  
 „ II. Mioene Baltische Flora, von O. Heer. pp. 104: 30 pls. 1869.  
 „ III. Die bis jetzt in Preuss. Geschieben gefundenen Trilobiten beschrieben von E. T. G. Steinhardt. pp. 64: 6 pls. 1874.  
 „ IV. Catalog der Preussischen Käfer neu bearbeitet von Prof. Lenth. pp. 64. 1879.  
 „ V. Der Bernsteinschmuck der Steinzeit von der Baggerei bei Schwarzort und anderen Localitäten Preussens . . . von R. Klebs. pp. [iii], 75: 12 pls. 1882.  
 „ VI. Die Brachiopoden der cambrischen und silurischen Geschiebe im Diluvium der Provinzen Ost- und Westpreussen, von C. Gagel. pp. 79: 6 pls. 1850.  
 „ VII. Die Trilobiten-Fauna der Ost- und Westpreussischen Diluvialgeschiebe, von J. F. Pompek. pp. 37: 6 pls. 1890.

**Königsberg.—Physikal.-Oekonom. Gesellschaft.**  
Der Bernsteinschmuck der Steinzeit . . . aus den Sammlungen der . . . Gesellschaft, von R. Klebs. See supra, Beiträge zur Naturkunde Preussens, &c. No. v. 4°. 1882.

**Königsberg.—Physikal.-Oekonom. Gesellschaft.**  
Hohenschichten-Karte Ost- und Westpreussens. Maassstab 1: 300,000 [i.e. 1 in. = 4½ m.] 3 sh. See PRUSSIA. [Maps.] 1891.

**Königsberg.—Physikal.-Oekonom. Gesellschaft.**  
Führer durch die geologischen Sammlungen des Provinzialmuseums der . . . Gesellschaft bearbeitet vom Director . . . A. Jentzsch, &c. pp. 104, 2 tabs. 8°. Königsberg in Pr., 1892.

**KONIGSBERG.—Preussischer Botanischer Verein.** [Founded 1862.]  
Flora von Ost- und Westpreussen, &c. Hft. 1→ 8°. Berlin, 1898→

**KONINCK (LAURENT GUILLAUME DE) [1809-1887]**  
Description des Coquilles fossiles de l'argile de Basele, Boom, Schelle, &c. pp. 37: 4 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. XI. 4°. 1838.

**Koninck (L. G. DE)** Mémoire sur les Crustacés fossiles de Belgique, &c. pp. 20: 1 pl. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. XIV. 4°. 1841.

**Koninck (L. G. DE)** Recherches sur les Animaux fossiles. 2 Pt. 4°. Liège, Bruxelles, 1847, 73.

- Pt. I. Monographie des genres *Productus* et *Chonetes*. pp. xvii, 243, 2 tabs.: 20 pls. 1847.  
 [Pp. xvii, 1-169 are reprinted with additions from "Mém. Soc. Sci. Liège," Tom. IV.]  
 „ II. Monographie des Fossiles Carbonifères de Bleiberg en Carinthie. pp. 116: 4 pls. 1873.

**Koninck (L. G. DE)** Description des Animaux fossiles qui se trouvent dans le terrain Carbonifère de Belgique. pp. iv, 649, 1 tab. Atlas, 69 pls. 4°. Liège, &c., 1842-44.

— Supplément. pp. 651-716: 5 pls. 4°. Liège, &c., 1851.

**Koninck (L. G. DE)** Notices sur le genre *Davidsonia*, et sur le genre *Hypodema*. pp. 16: 2 pls. 4°. Liège, 1852.  
 Mém. Soc. Sci. Liège. Tom. VIII.

**Koninck (L. G. DE)** Notice sur un nouveau genre de Crinoïdes [*Woodocrinus*] du terrain Carbonifère de l'Angleterre, &c. pp. 8: 1 pl. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XXVIII. 4°. 1854.

— [Another edition.] See KONINCK (L. G. DE) & LE HON (H.) Recherches sur les Crinoïdes du terrain Carbonifère de la Belgique . . . suivies d'une Notice sur le genre *Woodocrinus*. 4°. 1854.

**Koninck (L. G. DE)** Notice sur quelques Fossiles du Spitzberg.—Nouvelle notice sur les fossiles du Spitzberg. See FRANCE.—Commission Scientifique du Nord. Voyages . . . en Scandinavie, &c. Géologie, Minéralogie et Métallurgie par E. Robert. [Pt. 2.] 8°. [1855.]

**Koninck (L. G. DE)** Mémoires de Paléontologie. No. I-VIII. pp. 82: 5 pls., text illust. 8°. Bruxelles, 1857-58 [-71].

Under the above collective title are included the following extracts from the "Bull. Acad. roy. Belgique," Sér. II:—

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| I. Sur deux nouvelles espèces Siluriennes appartenant au genre <i>Chiton</i> .                         | Bull. Tom. III, 1857. |
| II. Sur quelques Crinoïdes Paléozoïques nouveaux de l'Angleterre et de l'Écosse.                       | Tom. IV, 1858.        |
| III. Rapport sur la découverte d'ossements fossiles, faite à Saint-Nicolas.                            | Tom. VIII, 1859.      |
| IV. Notice sur le <i>Palædaphus insignis</i> , par P. J. van Beneden et L. de Koninck.                 | Tom. XVII, 1864.      |
| V. Notice sur quelques Fossiles Dévonien des environs de Sandemirz en Pologne.                         | Tom. XXVI, 1868.      |
| VI. Sur quelques Échinodermes remarquables des terrains Paléozoïques.                                  | Tom. XXVIII, 1869.    |
| [VII.] Notice sur un nouveau genre de Poissons fossiles [ <i>Ankistrodus</i> ] de la Craie Supérieure. | Tom. XXIX, 1870.      |
| Rectification à la note sur un nouveau genre de Poissons, &c.  | Tom. XXX, 1870.       |
| VIII. Nouvelles recherches sur les Animaux fossiles du terrain Carbonifère de Belgique.                | Tom. XXXI, 1871.      |

**Koninck (L. G. DE)** Mémoire sur les genres et les sous-genres des Brachiopodes munis d'appendices spiraux . . . par T. Davidson, traduit et augmenté de notes par L. de Koninck. See DAVIDSON (T.) 8°. 1859.

**Koninck (L. G. DE)** Mémoire sur les Fossiles Paléozoïques recueillis dans l'Inde par . . . Dr. [A.] Fleming [and W. Purdon] . . . Suivi de la description des Brachiopodes fossiles de l'Inde, par T. Davidson, &c. pp. 44: 12 pls. 8°. Liège, 1863.

**Koninck (L. G. DE)** Nouvelles recherches sur les Animaux fossiles du terrain Carbonifère de la Belgique, &c. pp. iv, 178: 15 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XXXIX. 4°. 1872.

**Koninck (L. G. DE)** Recherches sur les Fossiles Paléozoïques de la Nouvelle-Galles du Sud (Australie). Pt. I-III. pp. 140, 235: 24 pls. See LIEGE.—SOCIÉTÉ ROYALE DES SCIENCES. Mémoires, &c. Sér. II, tom. VI, no. 2; VII, no. 1. 8°. 1877, 78.

— [Advance copy.] pp. 373: 24 pls. 8°. & 4°. Bruxelles, 1876, 77.

**Koninck (L. G. DE)** Descriptions of the Palæozoic Fossils of New South Wales . . . translated from the French by T. W. E. David, &c. pp. xiii, 298: 24 pls. See NEW SOUTH WALES.—Department of Mines. Memoirs of the Geological Survey, &c. Palæontology, no. 6. 4°. 1898.

**Koninck (L. G. DE)** Faune du Calcaire Carbonifère de la Belgique. 6 Pt. illust. See BRUSSELS.—MUSÉE ROYAL D'HISTOIRE NATURELLE DE BELGIQUE. Annales, &c. Tom. II, V, VI, VIII, XI & XIV. fol. 1878-87.

- Pt. I. Poissons et genre *Nautile*. pp. 153: 31 pls., text illust. 1878.  
 „ 2. Céphalopodes (suite). pp. 153: 19 pls., text illust. 1880.  
 „ 3. Gastéropodes. pp. 170: 21 pls. 1881.  
 „ 4. Gastéropodes (suite en fin). pp. 240: 36 pls. 1883.  
 „ 5. Lamellibranches. pp. 283: 41 pls. 1885.  
 „ 6. Brachiopodes. pp. ix, 154: 37 pls., 1 port. 1887.

**Koninck (L. G. DE)** Notice sur la distribution géologique des Fossiles Carbonifères de la Belgique. 8°. [Brussels, 1883.]

Bull. Mus. roy. Hist. nat. Belgique. Tom. II.

**Koninck (L. G. DE)** Sur le *Spirifer Mosquensis* et sur ses affinités avec quelques autres espèces du même genre. pp. 25: 3 pls. 8°. Bruxelles, 1884.  
 Bull. Mus. roy. Hist. nat. Belgique. Tom. II.

- Koninck** (L. G. DE) Notice sur les Travaux Paléontologiques de L. G. de Koninck, par M. Moulon. See BRUSSELS.—MUSÉE ROYAL D'HISTOIRE NATURELLE DE BELGIQUE. Annales, &c. Tom. XIV. fol. 1887.
- Koninck** (L. G. DE) & **Le Hon** (H.) Recherches sur les Crinoides du terrain Carbonifère de la Belgique, &c. pp. 215: 7 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires, &c. Tom. XXVIII. 4°. 1854.
- [Another edition] suivies d'une Notice sur le genre *Woodocrinus*, par L. de Koninck. pp. 217: 8 pls. 4°. Bruxelles, 1854.
- KONING** (C. J.) Bijdrage tot de Kennis van het leven der humicole Fungi en van de scheikundige processen welke bij de humificatie plaats hebben. pp. 69. See AMSTERDAM.—KONINKLIJK AKADEMIE VAN WETENSCHAPPEN. Verhandelingen . . . Tweede Sectie. Deel IX, no. 7. 8°. 1903.
- KONINGLIJKE MAATSCHAPPIJ DER WETENSCHAPPEN.** See HAARLEM.—HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN.
- KONINKLIJK INSTITUUT VAN WETENSCHAPPEN, LETTERKUNDE EN SCHOONE KUNSTEN.** See AMSTERDAM.—KONINKLIJK-NEDERLANDSCH INSTITUUT, &c.
- KONINKLIJK-NEDERLANDSCH INSTITUUT VAN WETENSCHAPPEN, LETTERKUNDE EN SCHOONE KUNSTEN.** See AMSTERDAM.
- KONINKLIJK ZOOLOGISCH GENOOTSCHAP "NATURA ARTIS MAGISTRA."** See AMSTERDAM.
- KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN.** See AMSTERDAM.
- KONINKLIJKE AKADEMIE VOOR DE ZEE- EN LANDMAGT IN BREDA.** See BREDA.
- KONINKLIJKE MAATSCHAPPIJ DER WETENSCHAPPEN.** See HAARLEM.—HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN.
- KONINKLIJKE MILITAIRE AKADEMIE IN BREDA.** See BREDA.—KONINKLIJKE AKADEMIE VOOR DE ZEE- EN LANDMAGT.
- KONINKLIJKE NATUURKUNDIGE VEREENIGING IN NEDERLANDSCH INDIE.** See BATAVIA.
- KONOW** (FRIEDRICH WILHELM) See ZEITSCHRIFT FÜR SYSTEMATISCHE HYMENOPTEROLOGIE UND DIPTEROLOGIE. Herausgegeben von F. W. Konow. Jahr. I→ 8°. 1901→
- KONRAD** (GEORGIUS FRIDERICUS) De Asteriarum fabrica. Dissertatio inauguralis medica, &c. pp. 16: 1 pl. 4°. Halæ [1814].
- KONRADI** ( ) L. C. Schmahlings . . . Aesthetik der Blumen. [Edited with a Vorrede by — Konradi.] See SCHMAHLING (L. C.) 8°. 1786.
- KOORDERS** (S. H.) Verslag eener Botanische Dienstreis door de Minahasa, tevens eerste overzicht der Flora van N.O. Celebes, &c. pp. xxvi, 716: 7 pls., 9 maps. 8°. Batavia, 1898.
- Mededeel. 's Lands Plantentuin. No. XIX.
- Koorders** (S. H.) & **Valeton** (T.) Bijdrage No. 1 (2-7 & 9) tot de Kennis der Boomsorten van Java . . . Additamenta ad cognitionem Floræ Javanicæ, &c. 8°. Batavia & 's Gravenhage, 1894-1900 & 1903.
- Mededeel. 's Lands Plantentuin. No. XI, XIV, XVI, XVII, XXXIII. XL, XLII & LXI.
- KOORT** (WILHELM) Beitrag zur Kenntniss des Antimonglanzes. Inaugural-Dissertation, &c. pp. 54. 8°. Berlin, 1884.
- KOPP** (HERMANN FRANZ MORITZ) [1817-1892] Geschichte der Chemie. Thl. 1-4 [in 2 Vol.] 8°. Braunschweig, 1843-47.
- Kopp** (H. F. M.) Einleitung in die Krystallographie und in die krystallographische Kenntniss der wichtigeren Substanzen. pp. xii, 346: 28 pls. 8°. & obl. 4°. Braunschweig, 1849.
- Zweite Auflage. pp. xiv, 348. Atlas, pp. ix, iv, 29 pls. 8°. & obl. 4°. Braunschweig, 1862.
- Kopp** (H. F. M.) See JAHRESBERICHT UEBER DIE FORTSCHRITTE DER REINEN, PHARMACEUTISCHEN UND TECHNISCHEN CHEMIE, PHYSIK, MINERALOGIE UND GEOLOGIE . . . Herausgegeben von . . . H. Kopp. 1847-62. 8°. 1849-63.
- Kopp** (H. F. M.) Annalen der Chemie und Pharmacie, &c. [Continued as:] Justus Liebig's Annalen . . . Herausgegeben von . . . H. Kopp. Bd. LXXVII-CCLXVIII. See LIEBIG'S ANNALEN DER CHEMIE, &c. 8°. 1851-92.
- KOPP** (JOHANN HEINRICH) [1777-1858] Mineralogische Synonymik, oder alphabetische Uebersicht und Erklärung der Deutschen, Französischen, Englischen, Italiänischen und Ungarischen oryktognostisch-orologischen Nomenklatur. pp. vii, 163. 8°. Frankfurt am Main, 1810.
- Kopp** (J. H.) & others. See LEONHARD (C. C. VON) & others. Systematisch-tabellarische Uebersicht und Charakteristik der Mineralkörper. fol. 1806.
- Kopp** (J. H.) & others. Einleitung und Vorbereitung zur Mineralogie, &c. See LEONHARD (C. C. VON) & others. fol. 1817.
- KOPPE** (CARL FRIEDRICH AUGUST) [1803-1874] Standorte in und bei Soest wachsender Pflanzen. pp. 31. 4°. Soest, 1859.
- Nachricht Archigymn. Soest.
- KOPS** (JAN) [1765-1849] Flora Batava . . . (of afbeelding en beschrijving van Nederlandsche Gewassen) door J. Kops ([and afterwards] H. C. van Hall, J. E. van der Trappen, P. M. E. Gevers Deijnoot, J. F. A. Hartsen, F. W. van Eeden, L. Vuyck), &c. Deel I→ illust. col. 8°. Amsterdam, &c., (1800-) 1822→
- Kops** (J.) Index Plantarum, quæ in Horto Rheno-Trajectino coluntur anno 1822. pp. [iv], 76. 8°. Trajecti ad Rhenum, 1823.
- KOPSCH** (FRIEDRICH) Das Rückenmark von *Elephas indicus*. pp. 18: 1 pl. See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE, &c. Physikalische Abhandlungen, &c. 1897. 4°. 1897 [1898].
- KORÁNYI** (SÁNDOR) A szemlencse fejlődésének első mozzanatairól a gerinczeseknél. [On the earliest phases of the development of the lens of the eye.] pp. 14: 1 pl. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADEMIA. Értekezések a Természettudományok Köréből, &c. Köt. xv, szám 13. 8°. 1885.
- KORB** (MAXIMILIAN) & **Zapater y Marconell** (B.) Catálogo de los Lepidópteros de la provincia de Teruel, y especialmente de Albarracín y su sierra. 2 Pt. pp. 103. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XII & XXI. 8°. 1883, 92.

- KORCHAGHIN** (ALEKSANDR NIKOLAEVICH) [1860-1897] Fauna Moskovskikh okrestností: I. Rakobraznuiya. [Fauna of the environs of Moscow: I. Crustacea.] pp. 32. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA ANTROPOLOGHII I ÉTNOGHRAFII, *etc.* Izvestiya, *etc.* Tom. LII, vuip. 2. 4°. 1887.
- Korchaghin** (A. N.) & **Tikomirov** (A. A.) Spiski i opisaniye Kollektzii Mlekopitayushchikh Muzeya. [List and description of the collection of Mammalia in the Zoological Museum of the University of Moscow.] pp. 31. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA ANTROPOLOGHII I ÉTNOGHRAFII, *etc.* Izvestiya, *etc.* Tom. LVI, vuip. 4. 4°. 1889.
- KORDGIEN** (HUGO ANDREAS) [1842-] De Plantis in terra arte facta cultis. Dissertatio inauguralis, *etc.* pp. 15. 8°. Regimonti Pr., 1863.
- Kordgien** (H. A.) Expériences et considérations sur la nutrition des Plantes. 4°. [Nordhausen, 1875.]
- KORDOFAN**. [Maps.] Geognostische Karte von ... Kordofan, *etc.* [Scale 1 in. = 27½ m. about.] See Soudan. [Maps.] s.sh. 1846.
- KOREA**. [Maps.] Sketch map of Korea. Scale 1 : 2,914,560, or 46 m. = 1 in. 2nd edition. s.sh. London, 1894.  
Intelligence Division, War Office, No. 925.
- Korea**. [Maps.] Outline map of countries adjoining Korea. Scale 1 : 15,000,000, or 1 in. = 236.74 m. 3rd edition. s.sh. London, 1894.  
Intelligence Division, War Office, No. 1045.
- KOREN** (JOHAN) [1809?-1885] Fauna littoralis Norvegiæ, *etc.* Lief. II & III. See Sars (M.) fol. 1856-77.
- Koren** (J.) & **Danielssen** (D. C.) Bidrag til Pectinibranchiernes Udviklingshistorie. pp. 40 : 4 pls. 8°. Bergen, 1851.  
Skand. Naturf. Forhandl. vi.  
— Supplement, *etc.* pp. 6 : 1 pl. 8°. (Bergen, 1852.)
- Koren** (J.) & **Danielssen** (D. C.) Gephyrea. — Holothuroidea. — Asteroidea. — Pennatulida. See NORWAY. Den Norsk Nordhavs-Expedition, 1876-78. Vol. III, VI, XI & XII. 4°. 1881-84.
- Koren** (J.) & **Danielssen** (D. C.) Nye Alcyonider, Gorgonider og Pennatulider tilhørende Norges Fauna. pp. [iv], xvi, 38 : 13 pls. col. 4°. Bergen, 1883.
- KORISTKA** (KÁROLY FERENCZ EDE) [1825-] Die hohe Tatra in den Central-Karpaten, *etc.* pp. 36 : 2 pls. col. : 1 map, text illust. See PETERMANN'S MITTHEILUNGEN, *etc.* Ergänzb. III, no. 12. 4°. 1869.
- Koristka** (K. F. E.) Übersicht der Thätigkeit der naturwissenschaftlichen Landesdurchforschung von Böhmen vom J. 1864 bis zum J. 1890. pp. 18 [2]. See PRAGUE—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, *etc.* Bd. VIII, no. 1. 8°. 1891.
- Koristka** (K. F. E.) Das östliche Böhmen ... orographisch und hydrographisch geschildert. pp. viii, 203 : 2 pls., 1 map col., text illust. See PRAGUE—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, *etc.* Bd. IX, no. 5. 8°. 1903.
- KORN** (JOHANNES GOTTHILF MORITZ OTTO) [1862-] Ueber diluviale Geschiebe der Königsberger Tiefbohrungen. Inaugural-Dissertation, *etc.* pp. 66. 8°. Berlin, 1895.
- KORNATZKI** (E. VON) & **Neustaedt** (A.) Abbildung und Beschreibung der Schmetterlinge Schlesiens, *etc.* Thl. I. See NEUSTAEDT (A.) & KORNATZKI (E. VON). 4°. 1842.
- KÖRNER** (M.) Skandinaviska Foglar, *etc.* pp. 22 [2] : 62 pls. col. 4°. Lund, 1839-46.
- KORNERUP** (THORVALD) Aperçu des "Meddelelser om Grönland" ... 1876-1899 ... rédigé par T. Kornerup, *etc.* See DENMARK.—Commissionen for Ledelsen af de geologiske og geografiske Undersøgelser i Grönland. 8°. 1900.
- KORNHUBER** (ANDRÁS) Ueber einen neuen fossilen Saurier aus Lesina. See AUSTRIA-HUNGARY.—Kaiserlich-Koenigliche Geologische Reichsanstalt. Abhandlungen, *etc.* Bd. V, hft. 4. 4°. 1873.
- Kornhuber** (A.) *Carosaurus Marchesettii*, ein neuer fossiler Lacertilier aus den Kreideschichten des Karstes bei Komen. pp. 16 : 2 pls. See AUSTRIA-HUNGARY.—Kaiserlich-Koenigliche Geologische Reichsanstalt. Abhandlungen, *etc.* Bd. XVII, hft. 3. 4°. 1893.
- Kornhuber** (A.) *Opetiosaurus Bucchichi*. Eine neue fossile Eidechse aus der unteren Kreide von Lesina in Dalmatien. pp. 24 : 3 pls. See AUSTRIA-HUNGARY.—Kaiserlich-Koenigliche Geologische Reichsanstalt. Abhandlungen, *etc.* Bd. XVII, hft. 5. 4°. 1901.
- KORNHUBER** (GYÖRGY ANDRÁS) Synopsis der Säugethiere mit besonderer Beziehung auf deren Vorkommen in Ungern. pp. ii, 42. 4°. Pressburg, 1857.
- KOBOTNEV** (ALEKSEYĖ ALEKSEYEVICH) Oput sravnitel'nagho izucheniya Coelenterata. [Essay towards a comparative study of the Coelenterata.] Chasti 1-3. illust. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA ANTROPOLOGHII I ÉTNOGHRAFII, *etc.* Izvestiya, *etc.* Tom. XVIII, vuip. 3 ; XXXVII, vuip. 2. 4°. 1876-1880.
- KORSCHULT** (EUGEN) [1858-] Zur Bildung der Eihüllen, der Mikropylen und Chorionanhänge bei den Insekten. pp. 72 : 5 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, *etc.* Nova Acta, *etc.* Tom. LI, no. 3. 4°. 1887.
- Korschelt** (E.) Beiträge zur Entwicklungsgeschichte der Cephalopoden. See TASCHENBERG (E. O. W.) & others. Festschrift zum siebenzigsten Geburtstage R. Leuckarts, *etc.* 4°. 1892.
- Korschelt** (E.) Ueber eine besondere Form der Eibildung und die Geschlechtsverhältnisse von *Ophryotrocha puerilis*. pp. 9 : text illust. See FREIBURG IN BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, *etc.* Bd. VIII. 8°. 1894.
- Korschelt** (E.) & **Heider** (C.) Lehrbuch der vergleichenden Entwicklungsgeschichte der Wirbellosen Thiere ... Specieller Theil. 3 Hft. pp. xii, 1509 : text illust. 8°. Jena, 1890-93.  
— Allgemeiner Theil. Lief. 1→ 8°. Jena, 1902→
- Korschelt** (E.) & **Heider** (C.) Text-Book of the Embryology of Invertebrates ... Translated from the German [Vol. I] by E. L. Mark ... [and] W. McM. Woodworth ... With additions by the Authors and Translators ([Vol. II-IV] by M. Bernard. Revised and edited with additional notes by M. F. Woodward). 4 Vol. illust. 8°. London, 1895-1900.
- KORSCHINSKY**, or **KORSHINSKY**. See KORZHINSKIĖ.
- KORTHALS** (PIETER WILLEM) [1808?-1892] Verhandelinge over de op Java, Sumatra en Borneo verzamelde Lorantheace. pp. 92 : 2 pls. See BATAVIA.—BATAVIAASCH GENOOTSCHAP VAN KUNSTEN EN WETENSCHAPPEN. Verhandelinge, *etc.* Deel XVII. 8°. 1839.

- Korthals** (P. W.) *Observationes de Naucleis Indiciis.* pp. 20. 8°. Bonnæ, 1839.
- Korthals** (P. W.) [Plants of the Dutch East Indies.] See HOLLAND.—*Natuurkundige Commissie in Oost-Indie.* Verhandelingen over de Natuurlijke Geschiedenis der Nederlandsch overzeesche bezittingen, &c. fol. 1839–42.
- KORZCHINSKY** (SERGIUS) See KORZHINSKIĬ.
- KORZHINSKIĬ** (SERGHEYĬ IVANOVICH) Ocherk Florui okrestnostei gh. Astrakhani. [Account of the Flora of the environs of Astrakhan.] pp. 63. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEĬ, &c. Trudui, &c. Tom. x. [No. 6.] 8°. 1882.
- Korzhinskiĭ** (S. Ĭ.) Zamyetka o tak nazivaemui kh Bérovskikh bughrakh Astrakhanskoĭ ghubernii. [Observations on the so-called Berovsk Hills of the Astrakhan government.] pp. 10. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEĬ, &c. Protokolui zasiedaniĭ, &c. 1883–84. Prilozheniya, no. 70. 8°. 1884.
- Korzhinskiĭ** (S. Ĭ.) Predvaritel'nuĭ otchet o botanicheskoĭ ékskursii v del'tu R. Volghi. [Preliminary account of a Botanical excursion in the delta of the Volga.] pp. 31. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEĬ, &c. Trudui, &c. Tom. XIII. [No. 4.] 8°. 1884.
- Korzhinskiĭ** (S. Ĭ.) O polozhenii list'ev *Tanacetum vulgare*, L., i *Lactuca scariola*, L.—Ueber die Blattstellung von *T. vulgare*, L., i *L. scariola*, L. (Resumé). pp. 15. O stepnoi rastitel'nosti Kazanskoĭ ghubernii.—Ueber die Steppenvegetation des Kasan'schen Gouvernements. pp. 11. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEĬ, &c. Protokolui zasiedaniĭ, &c. 1884–85. Prilozheniya, no. 72 & 75. 8°. 1885.
- Korzhinskiĭ** (S. Ĭ.) *Uredineæ* Kazanskoĭ ghubernii. [Uredineæ of the Kazan government.] pp. 25. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEĬ, &c. Trudui, &c. Tom. XIII. [No. 6.] 8°. 1885.
- Korzhinskiĭ** (S. Ĭ.) Nyekotoruiya dannuiya odnositel'no syevernoi ghranitzui chernozemnostepnoi oblasti v vostochnoi polosye Evropeiskoi Rossii. (Predvaritel'noe soobshchenie).—Einige Angaben über die nördliche Grenze des Steppengebietes in dem östlichen Landstriche Russlands. (Vorläufige Mittheilung.) pp. 5. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEĬ, &c. Protokolui zasiedaniĭ, &c. 1885–86. Prilozheniya, no. 87. 8°. 1886.
- Korzhinskiĭ** (S. Ĭ.) Materialui k gheografii, morfologii i biologii *Aldrovandia vesiculosa*, L.—Zur Kenntniss der *Aldrovandia vesiculosa*, L. pp. 98, 1 tab.: 3 pls. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEĬ, &c. Trudui, &c. Tom. XVII. [No. 1.] 8°. 1887.
- Korzhinskiĭ** (S. Ĭ.) Syevernaya ghranitzza chernozemnostepnoi oblasti vostochnoi polosui Evropeiskoi Rossii v botanikogheograficheskom i pochnennom ot-noshenii.—Die nördliche Grenze des Steppengebietes in dem östlichen Landstriche Russlands in Beziehung auf Boden- und Pflanzenvertheilung. 2 Pt. *illust.* See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEĬ, &c. Trudui, &c. Tom. XVIII. [No. 5]; & Tom. XXII. [No. 6.] 8°. 1888, 91.
- Korzhinskiĭ** (S. Ĭ.) *Phleum Boemeri*, Wib., var. *macrantha*, Kauffm. pp. 4. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEĬ, &c. Protokolui zasiedaniĭ, &c. 1889–90. Prilozheniya, no. 118. 8°. 1890.
- Korzhinskiĭ** (S. Ĭ.) Untersuchungen über die Russische *Adenophora*-Arten. pp. 41. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XLII, no. 2. 4°. 1894.
- Korzhinskiĭ** (S. Ĭ.) Obzor Botanicheskoi Dyeyatel'nosti v Rossii za 1893 ghod. Sostavlennoi. . . S. Korzhinskim, &c. [Review of Botanical researches in Russia during 1893, &c.] Ann. IV. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. 8°. 1895.
- Korzhinskiĭ** (S. Ĭ.) Ocherki Rastitel'nosti Turkestana. [Sketch of the Vegetation of Turkestan.] pp. 112: 2 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. IV, no. 4. 4°. 1896.
- Korzhinskiĭ** (S. Ĭ.) Tentamen Floræ Rossiae Orientalis, id est provinciarum Kazan, Wiatka, Perm, Ufa, Orenburg, Samara partis borealis atque Simbirsk. pp. xix, 566. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VIII, tom. VII, no. 1. 4°. 1898.
- Korzhinskiĭ** (S. Ĭ.) Gheterogenezis i Évoluyutziya. K teorii proiskhozhdeniya vidov. I. [Heterogenesis and Evolution. On the Theory of the Origin of Species.] pp. 94. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VIII, tom. IX, no. 2. 4°. 1899.
- KOSECHUGH** (N. F.) Istoriya razvitiya *Callithamnion Davienii*, Lyngb., i *Porphyra laciniata*, Ag. [History of the development of *C. Davienii*, Lyngb., and *P. laciniata*, Ag.] See ODESSA.—NOVOROSSIŬSKOE OBSSHCHESTVO ESTESTVOISPUITATELEĬ. Zapiski, &c. Tom. I. [Pt. 1.] pp. 32: 3 pls. 8°. 1872.
- KOSMOS.** Kosmos: czasopismo Polskiego Towarzystwa przyrodników imienia Kopernika, &c. Roczn. I—See LEMBERG.—POLSKIE TOWARZYSTWO PRZYRODNIK IMIA KOPERNIK. 8°. 1876—
- KOSMOS.** Zeitschrift für einheitliche Weltanschauung auf Grund der Entwicklungslehre . . . herausgegeben von . . . O. Caspari . . . G. Jäger . . . E. Krause. Jahrg. I–IV, Bd. I–VIII. 8°. Leipzig, 1877–81.
- [Continued as:]  
— Zeitschrift für Entwickelungslehre und einheitliche Weltanschauung . . . herausgegeben von . . . E. Krause ([and afterwards] B. Vetter). Jahrg. V–VII, Bd. IX–XIII. 8°. Stuttgart, 1881–83.
- [Continued as:]  
— Zeitschrift für die gesamte Entwickelungslehre . . . herausgegeben von . . . B. Vetter. Jahrg. 1884–86 [in 6 Vol.] 8°. Stuttgart, 1884–86.  
Each Jahrg. is in two volumes.
- KOSSE** (JOANNES FRIDERICUS JULIUS) De Pteropodum ordine et novo ipsius genere. Dissertatio inauguralis, &c. pp. [vi.], 16: 1 pl. 4°. Halæ, 1813.
- KOSSMANN** (ROBBY AUGUST) [1849–] Zoologische Ergebnisse einer . . . ausgeführten Reise in die Küstengebiete des Rothen Meeres. Herausgegeben . . . von R. Kossmann. Hft. I & II. See BERLIN.—KOENIGLICH-Preussische AKADEMIE DER WISSENSCHAFTEN. 4°. 1877–80.
- Kossmann** (R. A.) Elemente der wissenschaftlichen Zoologie zum Zweck der ersten Orientirung, sowie der Repetition. pp. viii, 334. 8°. München, 1878.
- Kossmann** (R. A.) Zur Histologie der Chorionzotten des Menschen. See TASCHENBERG (F. O. W.) & others. Festschrift zum siebenzigsten Geburtstage R. Leuckarts, &c. 4°. 1892.

- Kossmann (R. A.) & Rauber (H.)** [Fish from the Red Sea.] See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Zoologische Ergebnisse einer . . . Reise in die Küstengebiete des Rothen Meeres, &c. Hft. I, no. 1. 4°. 1877.
- KOŠTÁL (JAROSLAV)** [-1895] Příspěvek ku poznání kopulačního apparatusu u *Limacopsis caerulea*, Simroth (Bielz). (Resumé des Böhmisches Textes.) [Contributions to the knowledge of the copulatory apparatus of *Limacopsis caerulea*.] pp. 15: 4 pls. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1894, no. 46. 8°. 1895.
- Košťál (J.) & Babor (J. F.)**  
Note sur une espèce nouvelle d'*Arion* [A. *Vejdovskyi*]. pp. 4: 1 pl.  
Příspěvky ku poznání poměrů pohlavních u některých Limacidů. [Contributions to the knowledge of the sexual relations of some of the Limacidae.] pp. 7: 1 pl.  
See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1893, no. 3 & 51. 8°. 1894.
- Košťál (J.) & Babor (J. F.)** O nové České *Campylaei*. [On a new Bohemian *Campylaea*, *Helix* (*Eucampylaea*) *ichthyomma*, Held., var. *ochroleuca*.] (Resumé.) pp. 10: 1 pl. col. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1894, no. 35. 8°. 1895.
- KOSTELETSKY (VINCENZ FRANZ)** [1801–1887]  
Clavis analytica in Floram Bohemae Phanerogamicam, &c. pp. viii, 140. 8°. Pragae, 1824.
- Kosteletsky (V. F.)** Allgemeine medizinisch-pharmazeutische Flora, &c. 6 Bd. (in 2 Vol.) pp. xxvi, 2237. 8°. Prag, 1831–36.
- Kosteletsky (V. F.)** Index Plantarum Horti C. R. Botanici Pragensis.—Verzeichniss, &c. See PRAGUE.—KAISERLICH-KOENIGLICHE DEUTSCHE KARL-FERDINAND-UNIVERSITAET. 4°. 1844.
- KOSTENITSCH (J.) & Danaky (J.)** Ueber die Entwicklungsgeschichte der Keimblätter und des Wolffschen Ganges im Huhnerei. pp. 25: 2 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. xxvii, no. 13. 4°. 1880.
- KOSTER (HENRY)** [1793–1820] Travels in Brazil. pp. ix, 501: 8 pls. col., 2 maps. 4°. London, 1816.  
The Appendix contains extracts translated from two pamphlets by M. Arruda da Camara, viz.:—"A Dissertation upon the Plants of Brazil from which fibrous substances may be obtained," &c., and "An essay on the utility of establishing gardens . . . for the cultivation of new Plants."
- KOSUTÁNY (TAMÁS)** [1848–] Analytische Bestimmung und pflanzenphysiologische Bedeutung einiger Bestandtheile der Tabakpflanze. Inaugural-Dissertation, &c. pp. 20. 8°. Ung-Altenburg, 1873.
- Kosutány (T.)** Magyarország jellemzőbb Dohányainak kémiai és növényélettani vizsgálata, &c. [Typical Hungarian Tobaccos, chemically and botanically investigated, &c.] 3 Réz. 4°. Budapest, 1877–81.
- KOTE (B.)** Das Mineralien-Kabinett der höhern Gewerb- u[nd] Handlung-Schule . . . Zweite Auflage. pp. iv, 127. 8°. Magdeburg, 1844.  
The first edition appeared in 1838.
- KOTÓ (BUNJIRÓ)** An orographic Sketch of Korea. pp. 61: 3 pls., 1 map col., text illust. See TOKIO.—TEIKOKU DEIGAKU. Journal of the College of Science, &c. Vol. xix, no. 1. 8°. 1903.
- KOTSCHY (O.)** Reliquiae Kotschyanae . . . nebst einer biographischen Skizze T. Kotschy's, von O. Kotschy. See SCHWEINFURTH (G. A.) 4°. 1868.
- KOTSCHY (THEODOR)** [1813–1866] Abbildungen und Beschreibungen neuer und seltener Thiere und Pflanzen in Syrien und im westlichen Taurus gesammelt von T. Kotschy, &c. See FENZL (E.) & others. 8°. & fol. 1843.  
See also RUSSEKORR (J.) Reise in Europa, &c. Bd. i, thl. 2, & ii, thl. 8, where the work originally appeared.
- Kotschy (T.)** Allgemeiner Ueberblick der Nilländer und ihrer Pflanzenbekleidung. pp. 26. 8°. [Wien, 1857.] Mittheil. k. k. geogr. Gesell. Wien. Jahrg. i.
- Kotschy (T.)** Die Eichen Europa's und des Orient's. Gesammelt, zum Theil neu entdeckt und mit Hinweisung auf ihre Culturfähigkeit für Mittel-Europa beschrieben, &c. (Illustrations des Chênes de l'Europe et d'Orient, &c.) 40 pls., with descriptive letterpress, in LAT., FR. & GERM. fol. Vienne & Olmütz, [1858–] 1862.
- Kotschy (T.)** Reise in den Cilicischen Taurus über Tarsus . . . Mit Vorwort von . . . C. Ritter. pp. viii, 443: 1 pl., 2 maps. 8°. Gotha, 1858.
- Kotschy (T.)** Die Vegetation und der Canal auf dem Isthmus von Suez. pp. 16. 4°. Wien, 1858.  
A reprint on large paper from "Oesterreich. Bot. Monatschr."
- Kotschy (T.)** Umrisse von Süd-Palästina im Kleide der Frühlingflora. pp. 16. 4°. Wien, 1861.  
A reprint on large paper from the "Verhandl. zool.-bot. Gesell. Wien," Bd. xi.
- Kotschy (T.)** Der westliche Elbrus bei Teheran in Nord-Persien. pp. 46: 1 map. 8°. Wien, 1861.  
Mittheil. k. k. geogr. Gesell. Wien. Jahrg. v.
- Kotschy (T.)** Der Libanon und seine Alpenflora. pp. 38. 4°. Wien, 1864.  
A reprint on large paper from the "Verhandl. zool.-bot. Gesell. Wien," Bd. xiv.
- Kotschy (T.)** Die Sommerflora des Antilibanon und hohen Hermon. pp. 43. 4°. Wien, 1864.  
A reprint on large paper from the "Verhandl. zool.-bot. Gesell. Wien," Bd. xiv.
- Kotschy (T.)** Reliquiae Kotschyanae, &c. See SCHWEINFURTH (G. A.) 4°. 1868.
- Kotschy (T.) & Antoine (F.)** Coniferen des Cilicischen Taurus. See ANTOINE (F.) & KOTSCHY (T.) fol. 1855.
- Kotschy (T.) & Peyritsch (J.)** Plantes Tinnéennes, ou description de quelques unes des Plantes recueillies par l'expédition Tinnéenne [of H. M. L. and A. P. F. Tinne] sur les bords du Bahr-el-Ghasal et de ses affluents en Afrique centrale, &c.—Plantae Tinneanae, &c. fol. Vienne, 1867.  
Latin and French in parallel columns.
- Kotschy (T.) & Unger (F. X.)** Die Insel Cypern, &c. See UNGER (F. X.) & KOTSCHY (T.) 8°. 1865.
- Kotschy (T.) & others.** Analecta Botanica. Scripta a . . . T. Kotschy, &c. See SCHOTT (H. W.) & others. 8°. 1854.
- KOTULA (BOLESŁAW)** [-1898] Rozmieszczenie Roślin Naczyniowych w Tatrach.—Distributio Plantarum Vascularum in montibus Tatricis. pp. [ii], 512. POL. 8°. Kraków, 1889–90.
- KOTZEBUE (OTTO VON)** [1787–1846] [For descriptions of Plants collected by A. Chamisso on the expedition round the world under the command of O. von Kotzebue] See NEES VON ESENBECK (C. G. D.) Horae physicae Berolinenses, &c. No. 6, 7, 8 & 11. fol. 1820.



**Kotzebue** (O. von) Entdeckungs-Reise in die Süd-See und nach der Berings-Strasse zur Erforschung einer nordöstlichen Durchfahrt. Unternommen in ... 1815-1818 ... auf dem Schiffe Rurick, &c. 3 Bd. [in 2] *illust.* 4<sup>o</sup>. Weimar, 1821.

Bd. III has a sub-title:—"Bemerkungen und Ansichten von ... A. v. Chamisso," and an appendix containing:—

1. Ueber die Felsbeschaffenheit der Küste Neu-Californiens, der Insel Unalaska und der Küsten der Beeringstrasse. Nach den ... gesammelten Mineralien des Herrn Dr. Eschscholz, von M. von Engelhardt.
2. Verzeichniss der von Herrn Dr. Eschscholz gesammelten ... Mineralien.
3. Beschreibung einer neuen Affengattung *Procytis mitrata*, von F. Eschscholz.
4. Naturhistorische und physiologische Bemerkungen über die Seeblasen, Veleen und Porpiten, von F. Eschscholz.
5. Beschreibung neuer ausländischer Schmetterlinge ... von F. Eschscholz.

— [Another edition of Bd. III.] See CHAMISSO DE BONCOURT (L. C. A.) Reise um die Welt, &c. Thl. II. 8<sup>o</sup>. 1836.

**Kotzebue** (O. von) Zoologischer Atlas, enthaltend Abbildungen und Beschreibungen neuer Thierarten, während des Flottcapitains von Kotzebue zweiter Reise um die Welt auf der ... *Predpriasië* in ... 1823-26, &c. See ESCHSCHOLZ (J. F. von). fol. 1829-33.

**Kotzebue** (O. von) Neue Reise um die Welt [on the "*Predpriatie*"], in ... 1823-26. (Uebersicht der zoologischen Ausbeute, von F. Eschscholz.) 2 Bd. [in 1] *illust.* 8<sup>o</sup>. Weimar, St. Petersburg, 1830.

**Kotzebue** (O. von) Reise um die Welt ... 1815-18 auf der Brigg Rurik, Kapitain O. v. Kotzebue, &c. 2 Thl. See CHAMISSO DE BONCOURT (L. C. A.) 8<sup>o</sup>. 1836.  
Thl. II is another edition of Bd. III of Kotzebue's "Entdeckungs-Reise in die Süd-See," &c. [q.v. supra.]

**KOUTAIS.** [Maps.] Carte géologique d'une partie du Gouvernement de Koutais dressée par S. Simonovitch et A. Sorokine. Echelle 1:210,000 [i.e. 1 in. = 3 $\frac{1}{2}$  m. about].—Gheologhicheskaya Karta chasti Kutaisskoï gubernii, &c. 2 sh. col. Tiflis, 1887.

**KOVALEVSKIÏ** (ALEKSANDR ONUFRIEVICH) [1840-1901] Anatomia morskagho tarakana *Idothea entomon*, i perechen rakobraznuikh, kotoruiya vstryechayutsya v vodakh S. Peterburghskoi Gubernii. [Anatomy of the marine Isopod, *Idothea entomon*, and list of the Crustacea which are met with in the freshwaters of the St. Petersburg Government.] See ST. PETERSBURG.—RUSSKOE ENTOMOLOGHICHESKOE OBSHCHESTVO. Estestvennoistoricheskaya izslyedovaniya S. Peterburghskoi gubernii, &c. 8<sup>o</sup>. 1864.

**Kovalevskii** (A. O.) Beiträge zur Anatomie und Entwicklungsgeschichte des *Loxosoma neapolitanum*, sp. n. pp. 10: 1 pl. Anatomie des *Balanoglossus delle Chiaje*. pp. 18: 3 pls. Entwicklungsgeschichte der Rippenquallen. pp. viii, 28: 5 pls. Entwicklungsgeschichte der einfachen Ascidien. pp. 19: 3 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. x, no. 2, 3, 4 & 15. 4<sup>o</sup>. 1866.

**Kovalevskii** (A. O.) Entwicklungsgeschichte des *Amphioxus lanceolatus*. pp. 17: 3 pls. Beiträge zur Entwicklungsgeschichte der Holothuriën. pp. 8: 1 pl. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XI, no. 4 & 6. 4<sup>o</sup>. 1867.

**Kovalevskii** (A. O.) Embryologische Studien an Würmern und Arthropoden. pp. 70: 12 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. xvi, no. 12. 4<sup>o</sup>. 1871.

**Kovalevskii** (A. O.) K istorii razvitiya Khitonov ... (Predvaritel'noe soobshchenie). [On the history of the development of the Chitons ... (Preliminary communication).] pp. 2. See ODESSA.—NOVOROSSIISKOE OBSHCHESTVO ESTESTVOISPUITATELEÏ. Zapiski, &c. Tom. VIII. [Pt. 1.] 8<sup>o</sup>. 1882.

**Kovalevskii** (A. O.) Embryogénie du *Chiton Polii* (Philippi), avec quelques remarques sur le développement des autres Chitons. pp. 46: 8 pls. Étude sur l'embryogénie du Dentale. pp. 54: 8 pls. See MARSEILLES.—MUSÉE D'HISTOIRE NATURELLE. Annales ... Zoologie, &c. Tom. I, mém. 5 & 7. 4<sup>o</sup>. 1883.

**Kovalevskii** (A. O.) O vuidyeltel'nuikh orghanakh bezpozvonochnuikh zhivotnuikh. (Observations sur les organes excréteurs des animaux invertébrés.) pp. 6. O vuidyeltel'nuikh orghanakh nyekotoruikh Nasyekomuikh, Paukov i Mnoghonozhek. [On the preparation of the organs of some Insects, Spiders and Centipedes.] pp. 5. See ODESSA.—NOVOROSSIISKOE OBSHCHESTVO ESTESTVOISPUITATELEÏ. Zapiski, &c. Tom. XIV. 8<sup>o</sup>. 1889.

**Kovalevskii** (A. O.) O selezenkye u Mollyuskov. [On the milt of Mollusca.] pp. 12. See ODESSA.—NOVOROSSIISKOE OBSHCHESTVO ESTESTVOISPUITATELEÏ. Zapiski, &c. Tom. xv. [Pt. 2.] 8<sup>o</sup>. 1890.

**Kovalevskii** (A. O.) Einige Beiträge zur Bildung des Mantels der Ascidien. pp. 20: 2 pls. Ein Beitrag zur Kenntniss der Excretionsorgane der Pantopoden. pp. 9: 1 pl. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. xxxviii, no. 10 & 12. 4<sup>o</sup>. 1892.

**Kovalevskii** (A. O.) Une nouvelle Glande lymphatique chez le Scorpion d'Europe. pp. 18: 2 pls. col. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VIII, tom. v, no. 10. 4<sup>o</sup>. 1897.

**Kovalevskii** (A. O.) Étude biologique de l'*Hæmenteria costata*, Müller. pp. 77: 10 pls. (col.), text *illust.* See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. xi, no. 1. 4<sup>o</sup>. 1900.

**Kovalevskii** (A. O.) Protzess oplodotvoreniya u *Hæmenteria costata*, Müller. (Phénomènes de la fécondation chez l'*Hæmenteria costata* de Müller.) pp. 19: 1 pl. (col.) RUSS., with FR. résumé. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VIII, tom. xi, no. 10. 4<sup>o</sup>. 1901.

**Kovalevskii** (A. O.) Études anatomiques sur le genre *Pseudovermis*. pp. 28: 4 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VIII, tom. xii, no. 4. 4<sup>o</sup>. 1901.

**Kovalevskii** (A. O.) & Marion (A. F.) Documents pour l'histoire embryogénique des Alcyonaires. pp. 50: 5 pls. See MARSEILLES.—MUSÉE D'HISTOIRE NATURELLE. Annales ... Zoologie, &c. Tom. I, mém. 4. 4<sup>o</sup>. 1883.

**Kovalevskii** (A. O.) & Marion (A. F.) Contributions à l'histoire des Solenogastres, ou Aplacophores. pp. 76: 7 pls. See MARSEILLES.—MUSÉE D'HISTOIRE NATURELLE. Annales ... Zoologie, &c. Tom. III, mém. 1. 4<sup>o</sup>. 1887.

**Kovalevskii** (A. O.) & Ovsyannikov (F. V.) Ueber das Centralnervensystem und das Gehörorgan der Cephalopoden. pp. 36: 5 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. xi, no. 3. 4<sup>o</sup>. 1867.

**Kovalevskii** (A. O.) & **Shul'ghin** (M. A.) K istorii razvitiya Kavkazskago Skorpiona (*Androctonus ornatus*), &c. — Zur Entwicklungsgeschichte des Kaukasischen Scorpions (*A. ornatus*). See ODESSA.—NOVO-ROSSIISKOE OBSHCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. XI. [Pt. 1.] 8°. 1886.

**Kovalevskii** (NIKOLAI OSIPROVICH) [1840–91] I. Gh. Navalikhin. (Nekrologh.) pp. 4. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEI, &c. Protokolui zasiedaniy, &c. 1884–85, Prilozheniya, no. 80. 8°. 1885.

**Kovalevskii** (VLADIMIR ONUFRIEVICH) [1842–1883] Sur l'*Anchitherium aurelianense*, Cuv., et sur l'histoire paléontologique des Chevaux. pp. 73: 3 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XX, no. 5. 4°. 1873.

**Kovalevskii** (V. O.) Osteologhiya dvukh Īskopae-muikh Vidov iz ghruppui Kopuitnuikh. [On the osteology of two fossil forms belonging to the group *Ungulata*.] pp. 61: 7 pls. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA ANTROPOLOGHI I ĖTNOGHRAFI, &c. Izvestiya, &c. Tom. XVI, vuip. 1. 4°. 1875.

**Kovář** (FR.) I. Chemický vyzkum pěti Moravských Mineralů. [I. Chemical researches on five Moravian Minerals.] II. O zajímavém fosforečnanu Hlinitem z Velkého Tresného u Moravské Olešnice. [II. On an interesting Aluminium Phosphate from Gross-Tresny, near Oels, Moravia.] pp. 25. See PRAGUE.—ČESKÁ AKADEMIE ČISAŘE FRANTIŠKA JOSEFA, &c. Rozpravy... Třída II. Roč. v, čís. 15. 8°. 1896.

**Kovář** (FR.) Chemický vyzkum některých Mineralů z okolí Moravské Olešnice. [Chemical researches on Minerals from the environs of Oels, Moravia.] pp. 8. See PRAGUE.—ČESKÁ AKADEMIE ČISAŘE FRANTIŠKA JOSEFA, &c. Rozpravy... Třída II. Roč. VII, čís. 9. 8°. 1898.

**Kováts** (MIHÁLY) [1768–1848] Lexicon Mineralogicum Enneaglottum. 4 Pt. 8°. Pesthini, 1822.

Each part has a separate title as under:—

- I. Lexicon Mineralogicum triglottum etymologicum Latino-Magyarico-Germanicum primum.
- II. Előszörjő Magyar Latán Árványévtár.
- III. Deutsch Lateinisches Mineralogisches Wörterbuch.
- IV. Mantissa Lexicon Mineralogicum Gallico-Latinum, Anglo-Latinum, Italico-Latinum, Russico-Latinum, Suecico-Latinum, Danico-Latinum.

**KOWALEVSKY.** See KOVALEVSKII.

**KOWARE** (FERDINAND) Fliegen (Diptera) Böhmens. pp. 42. See PRAGUE.—GESELLSCHAFT FUER PHYSIOKRATIE. Catalogus Insectorum Faunae Bohemicae, &c. No. II. 8°. 1894.

**Kozhevnikov** (D. A.) Ob anatomicheskom stroenii lepestkovidnuikh tzvetykovuikh pokrovov. [On the anatomical structure of the petaloid covering of flowers.] pp. 199: 6 pls. See ODESSA.—NOVO-ROSSIISKOE OBSHCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. VIII. [Pt. 1.] 8°. 1882.

**Kozhevnikov** (GHRIGORIĖ ALEKSANDROVICH) [1866–] Otchetui o RusskoĖ Zoologicheskoi Literatury. Vuip. I. Otchet o Literatury po pozvonochnuim... (1885–1889 gh.) [Report on Russian Zoological Literature. Pt. I. Report on Literature of Vertebrata... (1885–1889)] pp. iv, 519. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA ANTROPOLOGHI I ĖTNOGHRAFI, &c. Izvestiya, &c. Tom. LXXXII. 4°. 1893.

**KRAATZ** (GUSTAV) Berliner Entomologische Zeitschrift... Redacteur... G. Kraatz. Jahrg. I–XVIII. [Continued as:] Deutsche Entomologische Zeitschrift, &c. Jahrg. XIX–XXIV. See BERLIN.—ENTOMOLOGISCHER VEREIN. 8°. 1857–80.

At this point Kraatz and some other members seceded from the Entomologischer Verein, and founded the following:—

Deutsche Entomologische Zeitschrift herausgegeben... in Verbindung mit... G. Kraatz, &c. Jahrg. XXV→ See BERLIN.—DEUTSCHE ENTOMOLOGISCHE GESELLSCHAFT. 8°. 1881→

**Kraatz** (G.) Naturgeschichte der Insecten Deutschlands... Erste Abtheilung. Coleoptera. Zweiter Band, bearbeitet von... G. Kraatz. See ERICHSON (W. F.) 8°. 1858.

**Kraatz** (G.) Catalogus Coleopterorum Europae. In Verbindung mit... G. Kraatz, &c. See SCHAUUM (H. R.) 4°. 1859.

**Kraatz** (G.) Die Staphylinen-Fauna von Ostindien, insbesondere der Insel Ceylon. pp. 196: 3 pls. 8°. Berlin, 1859.

**Kraatz** (G.) Matériaux pour servir à la Faune des Coléoptères Français. See GRENIER (A.) Catalogue des Coléoptères de France, &c. 8°. 1863.

**Kraatz** (G.) Revision der Tenebrioniden der alten Welt aus Lacordaire's Gruppen der Erodiides, Tentyriides, Akisides, Pimeliides, und der Europäischen *Zophos*-Arten. pp. vi, 393. 8°. Berlin, 1865.  
Also issued as a Beiheft to the "Berliner Entomologische Zeitschrift," Jahrg. VIII.

**Kraatz** (G.) Die Käfer Europas... im Anschluss an die Käfer Europa's von... H. C. Küster. Hft. XXIX. See KÜESTER (H. C.) 12°. 1873.

**Kraatz** (G.) Entomologische Monatsblätter. Herausgegeben von... G. Kraatz. Jahrg. I & II. See BERLIN.—ENTOMOLOGISCHER VEREIN. Deutsche Entomologische Zeitschrift. Jahrg. XX, hft. 3; XXIV, hft. 3. 8°. 1876–80.

**Kraatz** (G.) Die Coleopteren des Talysch-Gebietes, &c. See RADDE (G. F. R.) Die Fauna und Flora des südwestlichen Caspi-Gebietes, &c. 8°. 1886.

**KRAATZ** (K. von) Gyps von Klein-Schöppenstedt bei Braunschweig. See HILDESHEIM.—ROEMER MUSEUM. Mittheilungen, &c. No. 4. 8°. 1896.

**KRABBE** (GUSTAV) [1855–1895] Ueber das Wachstum des Verdickungsringes und der jungen Holzzellen in seiner Abhängigkeit von Druckwirkungen. pp. 83: 2 pls. See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen, &c. 1884, Anhang, abth. 1. 4°. 1885.

**Krabbe** (G.) Das gleitende Wachstum bei der Gewegebildung der Gefäßpflanzen. pp. vii, 100: 7 pls. 4°. Berlin, 1886.

**Krabbe** (G.) Entwicklungsgeschichte und Morphologie der polymorphen Flechtengattung *Cladonia*. Ein Beitrag zur Kenntniss der Ascomyceten. pp. viii, 160: 12 pls. col. 4°. Leipzig, 1891.

**Krabbe** (G.) & **Schwendener** (S.) Untersuchung über die Orientierungstorsionen der Blätter und Blüten. pp. 115: 3 pls. See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen, &c. 1892. 4°. 1892 [i.e. 1893].

**KRABBE** (HARALD) [1831–] Bidrag til Kundskab om Fuglenes Bændelorme. (Recherches sur les Ténias des Oiseaux.) pp. 120: 10 pls. See COPENHAGEN.—KONGELIGT DANSK VIDENSKABERNE SELSKAB. Det... Skrifter, &c. Ræk. v, bd. VIII, no. 6. 4°. 1869 (1870).

**Krabbe (H.)** [Vermes (Cestodes) of Turkestan.] See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA ANTROPOLOGHII I ÉTNOGHRAFII, &c. Izvestiya, &c. Tom. XXXIV, vuip. 1. 4°. 1879.

— [Another issue.] See FEDCHENKO (A. P.) Puteshestvie v Turkestan (Reise in Turkestan), &c. Tom. III, chast 2. 4°. 1879.

— [For a translation of the introductory portion revised by the author] See LANSDELL (H.) Russian Central Asia, &c. Vol. II, Appendix A. 8°. 1885.

**Krabbe (H.)** [Parasitic Worms of Denmark.] See SCHJØDTE (J. C.) Zoologia Danica, &c. Hft. 2. 4°. 1881.

**Krabbe (H.)** Nye Bidrag til Kundskab om Fulgenes Bændelorme. pp. 20: 2 pls. See COPENHAGEN.—KONGELIGT DANSK VIDENSKABERNES SELSKAB. Det... Skrifter, &c. Ræk. VI, bd. 1, no. 7. 4°. 1882.

**KRACHENINNIKOW (S. P.)**  
See KRASHENINNIKOV.

**KRAEMER (AUGUSTIN)** Ueber den Bau der Korallenriffe und die Planktonvertheilung an den Samoanischen Küsten, nebst . . . einem Anhang: Ueber den Palolowurm von . . . A. Collin. pp. xi, 174: 1 map, text illust. 8°. Kiel & Leipzig, 1897.

**KRAENZLIN (FRIEDRICH WILHELM LUDWIG)** [1847–] Xenia Orchidacea. Beiträge . . . fortgesetzt durch F. Kränzlin. Bd. III, hft. 4–10. See REICHENBACH (H. G.) 4°. 1890–1900.

**Kraenzlin (FRIEDRICH W. L.)** Beiträge zu einer Monographie der Gattung *Habenaria*, Willd. (Allgemeiner Teil.) Inaugural-Dissertation, &c. pp. 42. 8°. Berlin, 1891.

— II. (Systematischer) Teil. pp. 52–223. 8°. [Leipzig,] 1892.  
Engler's "Botanische Jahrbücher."

**Kraenzlin (FRIEDRICH W. L.)** Orchidaceæ . . . nach den Bestimmungen von F. Kränzlin. See DEUTSCH-OST-AFRIKA, &c. Bd. V, thl. C. 8°. 1895.

**Kraenzlin (FRIEDRICH W. L.)** Orchidacearum genera et species. Vol. I— 8°. Berlin, 1897.

**KRAENZLIN (FRITZ)**  
See KRAENZLIN (FRIEDRICH W. L.)

**KRAEPELIN (KARL MATHIAS FRIEDRICH)** [1848–] Excursionsflora für Nord- und Mitteldeutschland. Ein Taschenbuch zum Bestimmen der . . . Gefäßpflanzen, &c. pp. iv, 336. 8°. Leipzig, 1877.

**Kraepelin (K. M. F.)** Ueber die Geruchsorgane der Gliedertiere. Eine historisch-kritische Studie. pp. 48: 3 pls. 4°. Hamburg, 1883.

**Kraepelin (K. M. F.)** Die Fauna der Hamburger Wasserleitung. pp. 15. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. IX, hft. 1, no. 3. 4°. 1886.

**Kraepelin (K. M. F.)** Die Deutschen Süßwasser-Bryozoen, &c. 2 Pt. illust. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. X, no. 9; XII, no. 1. 4°. 1887, 92.

**Kraepelin (K. M. F.)** Revision der Skorpione. II. Scorpionidæ und Bothriuridæ. pp. 248: 3 pls. See JAHRBUCH. Jahrbuch der Hamburgischen Wissenschaftlichen Anstalten. Jahrg. XI, Beiheft. 8°. 1894.  
Pt. I was published in Jahrg. VIII (1891).

**Kraepelin (K. M. F.)** Revision der Tarantuliden, Fabr. (=Phryniden, Latr.) pp. 53: 1 pl. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. XIII, no. 3. 4°. 1895.

**Kraepelin (K. M. F.)** Die Skorpione Ost-Afrikas. See DEUTSCH-OST-AFRIKA. Bd. IV. 8°. 1896.

**Kraepelin (K. M. F.)** Revision der Uropygi, Thor. (Thelyphonidæ, auct.) pp. 60: 2 pls. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. XV. 4°. 1897.

**Kraepelin (K. M. F.)** Scorpiones und Pedipalpi. pp. xviii, 265: text illust. See LEIPZIG.—DEUTSCHE ZOOLOGISCHE GESELLSCHAFT. Das Tierreich, &c. Lief. 8. 8°. 1899.

**Kraepelin (K. M. F.)** Ueber einige neue Glieder-spinnen. pp. 17: text illust. See HAMBURG.—NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. XVI, no. 4. 4°. 1900.

**Kraepelin (K. M. F.)** Palpigradi und Solifugæ. pp. xi, 159: text illust. See LEIPZIG.—DEUTSCHE ZOOLOGISCHE GESELLSCHAFT. Das Tierreich, &c. Lief. 12. 8°. 1901.

**KRAETZEL (FRANZ)** Die süsse Eberesche. *Sorbus aucuparia*, L., var. *dulcis*. pp. 23: 1 pl. col. 8°. Wien & Olmütz, 1890.

**KRAETZSCHMAR (L.) & Reinke (J.)** Studien über das Protoplasma. Zweite Folge. See GÖTTINGEN.—GEORG-AUGUSTS-UNIVERSITÄT. Untersuchungen aus dem Botanischen Laboratorium, &c. Hft. III. 8°. 1883.

**KRAUTER-BUCH.** Curioser Botanicus oder: Sonderbares Kräuter-Buch, &c. See CURIOSER BOTANICUS. 8°. [1706.]

**KRAUTERMANN (VALENTINUS)** [pseud. i.e. C. VON HELLWIG] [Compendioses Deutsch- und Lateinisches Blumen- und Kräuter-Buch, &c. 8°. Frankfurt, 1716.] Wanting.

— Zum Viertenmahl zum Druck befördert. pp. [xiv] 592: 1 pl. 8°. Arnstadt, 1751.

**Krautermann (V.)** Der Thüringische Theophrastus Paracelsus, Wunderund Kräuterdoctor, oder der curieuse und vernünftige Zauber-Arzt. pp. 416. 12°. Arnstadt & Leipzig, 1730.

**KRAFFT (GUIDO)** [1844–] Die normale Metamorphose der Maispflanze. Inaugural-Dissertation. pp. 32. 8°. Jena, 1869.

**Kraft (G.)** Die normale und anormale Metamorphose der Maispflanze. pp. [iv], 71. 8°. Wien, 1870.

**KRAFT (A.) & Muehlberg (F.)** Die Blutlaus. Ihr Wesen, ihre Erkennung und Bekämpfung, &c. See MUEHLBERG (F.) & KRAFT (A.) 8°. 1885.

**KRAFT (JOHANN)** J. Kraft . . . Abhandlung von den Obstbäumen worinn ihre Gestalt, Erziehung und Pflege angezeigt und beschrieben wird, &c. 2 Thl. illust. col. fol. Wien, 1792–96.

**KRAHMANN (MAX)** See ZEITSCHRIFT FUER PRAKTISCHE GEOLOGIE. . . Herausgegeben von M. Krahmann. Jahrg. 1893— 4°. 1893—

**KRAINISCHER MUSEAL VEREIN.**  
See LAIBACH.—MUSEALVEREIN FUER KRAIN.

**KRAIT (JOHANNES ERICUS ULRICUS)** Salices Lapponiæ, quarum descriptiones . . . p.p. N. J. Anderson . . . et J. E. U. Krait . . . Pars IV. See ANDERSON (N. J.) 8°. 1845.

**KRAKAU**, OR **KRAKOW**. See CRACOW.

**KRALIK** (LOUIS) [-1892] & **COSSON** (E. ST.-C.) Catalogue des Plantes observées en Syrie et en Palestine, &c. See COSSON (E. ST.-C.) & KRALIK (L.) 4°. 1854.

**Kralik** (L.) & **COSSON** (E. ST.-C.) Sertulum Tunetanum. Notes sur quelques Plantes rares ou nouvelles recueillies en 1854, &c. See COSSON (E. ST.-C.) & KRALIK (L.) 8°. 1857.

**KRÁLOVSKÁ ČESKÁ SPOLEČNOST NAUK.** See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN.

**KRAMÁŘ** (OLDŘICH) Studie o mykorhize u hrstičky okrouhlolisté (*Pirola rotundifolia*, L.) [Studies on the Mycorrhiza of *Pirola rotundifolia*, L.] pp. 28: 1 pl. See PRAGUE.—ČESKÁ AKADEMIE ČÍSÁŘE FRANTIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. VIII, čís. 29. 8°. 1899.

**KRAMER** (CHRISTIANUS CAROLUS) Dissertatio inauguralis, sistens specimen Insectologiae Danicae, quam . . . præsideo . . . B. J. de Buchwald . . . submittit auctor, &c. pp. 31. 4°. Hafniae [1760].

**KRAMER** (JOHANN GEORG HEINRICH) J. G. H. Kramer . . . Tentamen Botanicum, sive methodus Rivino-Tournefortiana Herbarum, Fructuum, Arborum omnes facillime, . . . cognoscendi, &c. pp. 31, 151. 8°. Dresdae, 1728.

— [Another edition.] pp. 60, [iv,] 150: 3 pls. fol. Viennae Austriae, 1744.

**KRAMER** (PAUL) [-1898] Theorie und Erfahrung: Beiträge zur Beurtheilung des Darwinismus. pp. 170. 8°. Halle a. S., 1877.

**Kramer** (P.) Die Hydrachniden. See ZACHARIAS (O.) Die Tier- und Pflanzenwelt des Süßwassers, &c. Bd. II, no. 1. 8°. 1891.

**Kramer** (P.) Ueber zwei . . . in Ostafrika gesammelte Gamasiden. See STUHLMANN (F.) Zoologische Ergebnisse einer in . . . Ost-Afrika unternommenen Reise. Bd. II. 8°. 1895 (1901).

**Kramer** (P.) Grönländische Milben [obtained on Drygalski's Expedition]. See ZOOLOGICA. Bibliotheca Zoologica, &c. Hft. xx, no. 6. 4°. 1897.

**Kramer** (P.) Acariden. See HAMBURG.—NATURHISTORISCHES MUSEUM. Ergebnisse der Hamburger Magalhaensischen Sammelreise, &c. Lief. 3. 8°. 1898.

**Kramer** (P.) & **Canestrini** (G.) Demodicidae und Sarcoptidae. pp. xvi, 193: text illust. See LEIPSIK.—DEUTSCHE ZOOLOGISCHE GESELLSCHAFT. Das Tierreich, &c. Lief. 7. 8°. 1899.

**Kramer** (P.) & **Neuman** (C. J.) Acariden, während der Vega-Expedition eingesammelt. See NORDENSKIÖLD (N. A. E. VON) Vega-Expeditionens vetenskapliga iakttagelser, &c. Bd. III. 8°. 1883.

**KRAMER** (WILHELM HEINRICH) G. H. Kramer . . . Elenchus Vegetabilium et Animalium per Austriam inferiorem observatorum, &c. pp. viii, 400: 1 pl. 8°. Viennae, &c., 1756.

**KRAMP** (CHRISTIAN) [1760-1826] & **Bekkerhinn** (K.) Kristallographie des Mineralreichs. See BEKKERHINN (K.) & KRAMP (C.) 8°. 1793.

**KRAMSAKOV** (N. F.) Perechen Rastenij sobranuikh v Donskoj oblasti, preimushchestvenno zhe v okrestnostyakh ghgh. Novoherkaska i Taghanrogha. [List of Plants growing in the Donski district, especially in the neighbourhood of the govts. of Novoherkaski and Taghanrogh.] pp. 17. See KHARKOV.—OBSHCHESTVO ISPUITATELEI PRİRODI, &c. Trudui, &c. Tom. IV, no. 4. 4°. 1871.

**KRANK** (HUGO) Fagelfaunan uti Gamla Karleby, Larsmo och en del af Kronoby socknar. pp. 67. See HELSINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. XV, no. 4. 8°. 1898 (-99).

**KRANZ** (CAJETAN ANTON) [1839?-1886] Uebersicht der Flora von München, enthaltend die in der Umgebung Münchens wildwachsenden und verwilderten Gefässpflanzen. pp. xv, 100. 8°. München, 1859.

**Kranz** (C. A.) Die Alpen-Pflanzen . . . Vierte Auflage, systematisch geordnet, mit Text von C. A. Kranz. 4 Bd. See WEBER (J. C.) 12°. 1879.

**Kranz** (C. A.) & **Weber** (J. C.) Die Fische Deutschlands und der Schweiz . . . Zweite Auflage, &c. See WEBER (J. C.) & KRANZ (C. A.) 8°. 1870.

**KRAFF** (JOHANN LUDWIG) [1810-1881] Reisen in Ost-Afrika ausgeführt in den Jahren 1837-55, &c. pp. xiv, 505, 521: 1 map. 2 Thl. [in 1 Vol.] 8°. Kornthal, Stuttgart, 1858.

**KRAŠAN** (FRANZ) Ueber die Vegetationsverhältnisse und das Klima der Tertiärzeit in den Gegenden der gegenwärtigen Steiermark. pp. 32. 8°. Graz [1889]. Jahrb. zweiten Staats-Gymnasiums in Graz. No. 20.

**Krašan** (F.) & **Ettingshausen** (C. VON) Baron. Untersuchungen über Ontogenie und Phylogenie der Pflanzen auf paläontologischer Grundlage. See ETTINGSHAUSEN (C. VON) Baron & KRAŠAN (F.) 4°. 1890.

**KRASHENINNIKOV** (STEFAN PETROVICH) [1713-1755] Flora Ingrica ex schedis S. Krascheninnikov . . . confecta, &c. See GORTER (D. DE) 8°. 1761.

**Krascheninnikov** (S. P.) The history of Kamtschatka, and the Kurilski Islands, with the countries adjacent . . . Translated into English [and abridged] by J. Grieve. pp. [viii,] 280 [8]: 5 pls., 2 maps. 4°. Gloucester, 1764.

**Krascheninnikov** (S. P.) La description du Kamtschatka, &c. See CHAPPE D'AUTEROCHÉ (J.) Abbé. Voyage en Sibirie . . . traduit du Russe. Tom. II. 4°. 1768.

**KRASIL'SHCHIK** (ISAAK MATVYEEVICH) [1857-] K istorii razvitiya i sistematike roda *Polytoma*, Ehr. Izlyedovanie o *P. uvella*, Ehr., i *P. spicata*, n. sp. [On the development and systematic position of the genus *Polytoma*, Ehr. Investigation on *P. uvella*, Ehr., and *P. spicata*, n. sp.] pp. 80: 3 pls. See ODESSA.—NOVOROSSIŖSKOE OBSHCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. VIII. [Pt. I.] 8°. 1882.

**Krasil'shchik** (I. M.) O Ghibnuikh boleznyakh u Nasyekomuikh. (De Insectorum morbis qui Fungis parasitis efficiuntur.) Materialui k estestvennoj istorii i sistematike Flaghellat o *Cercobodo laciniagerens*, nov. gen. et nov. sp. (Beiträge zur Kenntniss der Naturgeschichte und Systematik der Flagellaten. Untersuchung über *C. laciniagerens*, nov. gen. et nov. sp.) See ODESSA.—NOVOROSSIŖSKOE OBSHCHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. XI. [Pt. I.] 8°. 1886.

**KRASINSKI** (WALERJAN SKOROBHATY) [1795-1855] Account of the Forest of Bialavieja, the habitat of the wild Aurochs or Gubr. See MURCHISON (Sir R. I.) Bart. & others. The Geology of Russia, &c. Vol. I, Appendix D. 4°. 1845.

**KRASNOPOLSKII** (ALEKSANDR ALEKSANDROVICH) Obshchaya gheologicheskaya Karta Rossii. List 126 . . . Gheologicheskaya izlyedovaniya na zapadnom sklonie Urala. (—Ob'yasnitel'nuiya zamyechaniya k gheologicheskoi Kartye.)—Allgemeine geologische Karte von Russland. Blatt 126. Perm-Solikamsk. Geologische Untersuchungen am Westabhange des Urala. (—Notes explicatives à la Carte géologique.) 2 Pt. illust. RUSS. & GERM. (& FR.) See RUSSIA.—Comité Géologique. Mémoires, &c. Vol. XI, no. 1 & 2. 4°. 1889, 91.

- Krasnopolakii** (A. A.) Chemin de fer de l'Oural. pp. 16: text illust. See CONGRÈS GÉOLOGIQUE INTERNATIONAL. Seventh Session. Guide des Excursions du VII Congrès, &c. 8°. 1897.
- Krasnopolakii** (A. A.) Elets'kij uezd v gheologicheskomoj otnoshenii. — Le district d'Eletz (gouvernement d'Orel) au point de vue géologique. pp. vi, 88: 1 map geol. col. See RUSSIA.—Comité Géologique. Trudui, &c. Tom. XVIII, no. 3. 4°. 1902.
- KRASSE** (FRIDOLIN) Melastomaceae. See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. 8°. 1887→
- KRASSE** (FRIED.) Das Pflanzenphysiologische Institut [Vienna]. See VIENNA. Die Botanischen Anstalten Wiens im Jahre 1894. No. I. K. k. Universität. Pt. 2. 8°. 1894.
- KRASIL'STSCHIK** (ISAIAK MATVYEEVICH) See KRASIL'SHCHIK.
- KRATOCHVIL** (JOSEF) O některých massivních horninách z okolí Nového Knína a části rulovitých hornin od Zlebu. [On some Rock masses in the neighbourhood of Neu-Knin.] pp. 49. See PRAGUE.—KOENIGLICH-BÖHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1900, no. 8. 8°. 1901.
- KRATTER** (HEINRICH) Versuch einer Entwicklung der Grundbegriffe, die Meteorsteine, und Darstellung der vorzüglichsten Hypothesen, ihren Ursprung betreffend, &c. pp. 144. 8°. Wien, 1825.
- KRATZ** (CARL) Pflanzenheilverfahren. Geschichte der Kräuterkuren, &c. pp. viii, 291. 8°. Berlin, 1898.
- KRATZ** (JOSEPH) Primulaceen. Beschreibung der in unsern Gärten eingebürgerten Gattungen *Primula*, *Auricula* und *Cyclamen*, &c. pp. xii, 99: 4 pls. col. 8°. Tübingen, 1861.
- KRATZENSTEIN** (CHRISTIAN GOTTLIEB) [1723–1795] Auserlesene Schnecken, Muscheln und andere Schalthiere [the text by C. G. Kratzenstein], &c. See REGENFUSS (F. M.) fol. 1758.
- KRATZMANN** (EMIL) [1814–1867] Die Lehre vom Samen der Pflanzen. pp. [vi,] 98: 4 pls. 8°. Prag, 1839.
- KRAUER** (JOHANN GEORG) [1794–1845] Prodomus Florae Lucernensis, seu Stirpium Phanerogamarum in agro Lucernensi et proximis ejus confinibus sponte nascentium catalogus. pp. xii, 105. 12°. Lucernae, 1824.
- Krauer** (J. G.) Sammlung der seltensten Schweizerpflanzen. Aller Schweizerischen Gift- u. Arzneipflanzen, so wie ihrer möglichststen Verwechslungen. Hft. I. 12 pls. col., with lithographed descriptions. fol. Luzern, 1831.
- KRAUS** (FRANZ) [1834?–1897] Höhlenkunde. Wege und Zweck der Erforschung unterirdischer Räume. Mit Berücksichtigung der geographischen, geologischen, physikalischen, anthropologischen und technischen Verhältnisse. pp. [vii,] 308: 6 maps & plans, text illust. 8°. Wien, 1894.
- KRAUS** (GREGOR) [1841–] See BOTANISCHE ZEITUNG. Herausgegeben von ... G. Kraus. Jahrg. xxx–xxxvi. 8°. 1872–78.
- Kraus** (G.) Treibhölzer [of the Arctic Regions].—Einige Bemerkungen über Alter und Wachstumsverhältnisse Ostgrönländischer Holzgewächse. See BREMEN.—GEOGRAPHISCHE GESELLSCHAFT. Die zweite Deutsche Nordpolarfahrt in ... 1869 und 1870, &c. Bd. II. 8°. 1874.
- Kraus** (G.) Ueber die Wasservertheilung in der Pflanze. I. pp. 71. 4°. Halle, 1879.
- Kraus** (G.) Beiträge zur Kenntniss fossiler Hölzer ... I. Hölzer aus den Schwefelgruben Siciliens. II. Zur Diagnostik des Coniferenholzes. III. Die Göppert'sche Protopitys Bucheana. IV. Kritik fossiler Taxaceenholzer. pp. 46: 4 pls. (col.) 4°. Halle, 1882–87. Abhandl. naturf. Gesell. Halle. Bd. xvi & xvii.
- Kraus** (G.) Ueber die Blütenwärme bei *Arum italicum* ... Zweite Abhandlung. pp. 102: 3 pls. 4°. Halle, 1884. Abhandl. naturf. Gesell. Halle. Bd. xvi.
- Kraus** (G.) Grundlinien zu einer Physiologie des Gerbstoffs. pp. vi, 131. 8°. Leipzig, 1889.
- Kraus** (G.) Geschichte der Pflanzeneinführungen in die Europäischen Botanischen Gärten. [By G. Kraus.] See EUROPE. 8°. 1894.
- Kraus** (G.) Warum der Botaniker in die Tropen muss. pp. 11. 4°. Halle a. S., 1894. Festschr. 200. Jährig. Jubelfeier Univ. Halle.
- Kraus** (G.) Aus der Pflanzenwelt Unterfrankens. I. J. M. Fehr und die Grettstadter Wiesen. pp. 40: 1 pl. See WURZBURG.—PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. xxxiv, no. 10. 8°. 1902.
- Kraus** (G.) & Millardet (P. M. A.) Études sur la matière colorante des Phycocromacées et des Diatomées, &c. pp. 13. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. vi, livr. 2. 4°. 1870. — [Advance copy.] 4°. 1868.
- KRAUS** (ROBERT) Die Porphyroide des Schwarzhals. Inaugural-Dissertation, &c. pp. 44. 8°. Jena, 1885.
- KRAUSE** (ARTHUR) Beitrag zur marinen Fauna des nördlichen Norwegen. pp. 24. 4°. Berlin, 1887. Programm Luisenstädt. Oberrealschule Berlin. Ostern, 1887.
- KRAUSE** (AUREL) Die Ostrakoden der Silurischen Diluvialgeschiebe. pp. 24. 4°. Berlin, 1891. Wissensch. Beil. Programm Luisenstädt. Oberrealschule Berlin, 1891.
- KRAUSE** (C.) E. Cordus. Eine biographische Skizze aus der Reformationszeit. pp. [iv,] 124. 8°. Hanau, 1863.
- KRAUSE** (CARL CHRISTIAN FRIEDRICH) [1781–1832] Ueber den Schädelbau des Philosophen C. C. F. Krause, von C. G. Carus. pp. 11: 2 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. xxxii, pt. I, no. 1. 4°. 1865.
- KRAUSE** (CHRISTIAN LUDWIG) [–1773] Index Plantarum ... in Horto ... Krausiano, &c. See ROLOFF (C. L.) 8°. [1746.]
- KRAUSE** (ERNST) [1839–1903] Die botanische Systematik in ihrem Verhältniss zur Morphologie. Kritische Vergleichung der wichtigsten älteren Pflanzensysteme, nebst Vorschlägen zu einem natürlichen Pflanzensysteme nach morphologischen Grundsätzen, &c. pp. viii, 134. 8°. Weimar, 1866.
- Krause** (ERNST) See KOSMOS. Zeitschrift für einheitliche Weltanschauung ([afterwards] für Entwickelungslehre) ... herausgegeben von ... E. Krause. Jahrg. I–VI, bd. I–XI. 8°. 1877–82.
- Krause** (ERNST) E. Darwin ... Translated from the German by W. S. Dallas. With a preliminary notice by C. Darwin. pp. iv, 216: 1 pl., text illust. 8°. London, 1879.
- Krause** (ERNST) A. E. Brehm. [Biographical notice.] See BREHM (A. E.) Brehm's Tierleben ... Dritte ... Auflage, &c. Bd. I. 8°. 1890.

- KRAUSE** (ERNST H. L.) Pflanzengeographische Übersicht der Flora von Mecklenburg. pp. 146. 8°. Güstrow, 1884.  
Archiv. Ver. Freunde Naturg. Mecklenb. Jahrg. xxxviii.
- Krause** (ERNST H. L.) Kritische Flora der Provinz Schleswig-Holstein . . . Unter Mitwirkung von . . . E. H. L. Krause, &c. See PRAHL (P.) 8°. 1888.
- Krause** (ERNST H. L.) Mecklenburgische Flora. pp. viii, 60, 248. 8°. Rostock, 1893.
- Krause** (ERNST H. L.) Nova Synopsis Ruborum Germaniæ et Virginis . . . Monographische Beiträge zur Kenntniss der Gattung *Rubus*, &c. Pt. I—> 4°. Saarbrücken, 1899—>
- Krause** (ERNST H. L.) & **Fisch** (C.) Flora von Rostock und Umgegend. See FISCH (C.) & KRAUSE (E. H. L.) 8°. 1879.
- KRAUSE** (FERDINAND M.) Ararat Gold Field . . . Scale 40 chains [=  $\frac{1}{2}$  m.] to 1 in. See VICTORIA, *Australia*.—DEPARTMENT OF MINES. [Maps.] sh. 1878.
- Krause** (FERDINAND M.) Creswick Gold Field . . . Scale 40 chains [=  $\frac{1}{2}$  m.] to 1 in. See VICTORIA, *Australia*.—DEPARTMENT OF MINES. [Maps.] sh. 1880.
- Krause** (FERDINAND M.) Geological sketch map of the Western Port and Cape Patterson Coal Fields. Scale 100 chains [=  $1\frac{1}{2}$  m.] to 1 in. Originally prepared by F. M. Krause, &c. See VICTORIA, *Australia*.—DEPARTMENT OF MINES. [Maps.] a.sh. 1882.
- KRAUSE** (FRIEDRICH RUDOLPH HERMANN) [1834–1895] Ein Beitrag zur Kunde der Südsee-Völker. See GODEFFROY (J. C.) & SON. Die ethnographisch-anthropologische Abtheilung des Museum Godeffroy, &c. 8°. 1881.
- KRAUSE** (GEORG) Aepyornis-Eier. pp. 6: 1 pl. 8°. Gera, 1900.  
Ornith. Monatschr. Deutsch. Ver. Schutz Vogelwelt. xxv, no. 7, pp. 299–304.
- Krause** (G.) Die Columella der Vögel (*Columella auris avium*) ihr Bau und dessen Einfluss auf die Feinhörigkeit, &c. pp. vii, 25 [1]: 4 pls., text illust. 4°. Berlin, 1901.
- KRAUSE** (JOHANN CHRISTOPH) [1749–1799] Veterum e Mineralogia Aphorismi, quos . . . præsidi . . . J. C. Krause . . . defendet . . . C. C. Schmieder, &c. See SCHMIEDER (K. C.) 4°. 1799.
- KRAUSE** (JOHANN WILHELM) [1764–1842] Abbildungen und Beschreibung aller bis jetzt bekannten Getreidearten, mit Angabe ihrer Kultur und Nutzen, &c. 8 Hft. [in 1 Vol.] illust. col. fol. Leipzig, (1834–) 1835–37. Printed in double column.
- KRAUSE** (PAUL GUSTAV LUDWIG WILHELM) [1867–] Die Decapoden des Norddeutschen Jura. Inaugural-Dissertation, &c. 8°. Marburg, 1891.  
Zeitschr. Deutsch. Geol. Ges. Bd. XLIII, pp. 171–226: 4 pls.
- KRAUSE** (RUDOLF) Untersuchungen über den Bau des Centralnervensystems der Affen. pp. 49: 3 pls. col., text illust. See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen, &c. 1899 & 1900. Anhang, No. 3. 8°. 1900.
- KRAUSE** (RUDOLF WILHELM) See CRAUSIUS (R. G.)
- KRAUSE** (WILHELM) [1833–] Die terminalen Körperchen der einfach sensiblen Nerven. Anatomisch-physiologische Monographie, &c. pp. [viii], 271, 3 tabs.: 4 pls. 8°. Hannover, 1860.
- Krause** (W.) Anatomische Untersuchungen, &c. pp. [x], 168: 2 pls. 8°. Hannover, 1861.
- Krause** (W.) Die Anatomie des Kaninchens in topographischer und operativer Rücksicht . . . Zweite Auflage. pp. xvi, 383: text illust. 8°. Leipzig, 1884.
- Krause** (W.) See MONTHLY INTERNATIONAL JOURNAL OF ANATOMY AND HISTOLOGY (Internationale Monatschrift für Anatomie und Histologie) conducted by . . . W. Krause. Vol. I–V. 8°. 1884–88.
- KRAUSOLDUS** (JOHANNES FRIDERICUS) Dissertatio medica de Sabina . . . sub præsidio G. W. Wedelii . . . proposita a J. F. Krausoldo, &c. See WEDEL (G. W.) 4°. 1707.
- KRAUSS** (CHRISTIAN FERDINAND FRIEDRICH) [1812–1890] Beitrag zur Kenntniss der Corallineen und Zoophyten der Südsee, &c. pp. 37: 1 pl. 4°. Stuttgart, 1837.
- Krauss** (C. F. F.) Die Südafrikanischen Crustaceen. Eine Zusammenstellung aller bekannten Malacostraca, Bemerkungen über deren Lebensweise und geographische Verbreitung, nebst Beschreibung und Abbildung mehrerer neuen Arten. pp. 68: 4 pls. 4°. Stuttgart, 1843.
- Krauss** (C. F. F.) Beiträge zur Flora des Cap- und Natalandes. pp. 215. 8°. Regensburg, 1846.
- Krauss** (C. F. F.) Die Südafrikanischen Mollusken. Ein Beitrag zur Kenntniss der Mollusken des Cap- und Natalandes und zur geographischen Verbreitung derselben, mit Beschreibung und Abbildung der neuen Arten. pp. [iv], 140: 6 pls. col. 4°. Stuttgart, 1848.
- Krauss** (C. F. F.) Beiträge zur Osteologie des Surinamischen Manatus. pp. 37. 8°. Berlin, 1858.  
Müller's Archiv Anat. & Physiol. 1858. Hft. 4.
- Krauss** (C. F. F.) Der Schädel des *Halitherium Schinzi*, Kaup, . . . Nebst Bemerkungen über das zu dem älteren *Halitherium*-Schädel gehörige Skelett, von . . . H. G. Bronn. pp. 36: 2 pls. 8°. Stuttgart, 1862.  
Neues Jahrb. Mineral. 1862.
- KRAUSS** (HERMANN AUG.) & **Bormans** (A. DE) Forficulidae und Hemimeridae. pp. xv, 142: text illust. See LEIPZIG.—DEUTSCHE ZOOLOGISCHE GESELLSCHAFT. Das Tierreich, &c. Lief. 11. 8°. 1900.
- KRAUSS** (J. C.) Afbeeldingen der Artseny-Gewassen med derselver Nederduitsche en Latynsche beschryvingen. [Edited by J. C. Krauss.] Deel IV–VI. See OSKAMP (D. L.) 8°. 1800.
- Krauss** (J. C.) Afbeeldingen der fraaiste . . . Boomen en Heesters. Die tot versiering van Engelsche Boscchen en Tuinen, op onzen grond, kunnen geplant . . . worden, &c. pp. viii, 126 pls. col., with descriptive letterpress. 4°. Amsterdam, 1802.
- KRAUSS** (RUDOLPHUS GULIELMUS)  
See CRAUSIUS (R. G.)
- KREBEL** (RUDOLF) Russlands naturhistorische und medicinische Literatur. Schriften und Abhandlungen in nicht-Russischer Sprache. pp. 220. 8°. Jena, 1847.
- KREBS** (F. L.) Vollständige Beschreibung und Abbildung der sämtlichen Holzarten welche in mittlern und nördlichen Deutschland wild wachsen. pp. 460: 145 pls. col. fol. Braunschweig, 1826 [–35].  
Issued in 25 parts.
- KREFFT** (JOHANN LUDWIG GERHARD) [1830–1881] Catalogue of Mammalia in the Collection of the Australian Museum. See SYDNEY.—AUSTRALIAN MUSEUM. 12°. 1864.
- Krefft** (J. L. G.) Two papers on the Vertebrata of the Lower Murray and Darling; and on the Snakes of Sydney, &c. pp. 60. 8°. Sydney, 1865.  
New South Wales Phil. Soc. Trans. Vol. 1.

- Krefft** (J. L. G.) Australian Vertebrata, (recent and fossil), representing all the genera known up to the present time. With notes by G. Krefft. See PARIS.—*Exposition Universelle, 1867. Catalogue of the Natural . . . Products of New South Wales, &c.* (Appendix.) 8°. 1867.
- pp. 20. 8°. [Sydney, 1867.]  
A reprint of the foregoing.
- [Second edition.] pp. 96. 8°. [Sydney, 1871.]
- Krefft** (J. L. G.) Fossil remains of Mammals, Birds, and Reptiles, from the Caves of Wellington Valley, &c. See PARIS.—*Exposition Universelle, 1867. Catalogue of the Natural . . . Products of New South Wales, &c.* (Appendix.) 8°. 1867.
- pp. 14. 8°. [Sydney, 1867.]  
A reprint of the foregoing.
- Krefft** (J. L. G.) Notes on the Fauna of Tasmania. pp. 14: 3 photo. pls. 8°. Sydney, 1868.
- Krefft** (J. L. G.) The Snakes of Australia; an illustrated and descriptive catalogue of all the known species. pp. xxv, 100: 12 pls. 4°. Sydney, 1869.
- Krefft** (J. L. G.) [List of Birds and Coleoptera, with other notes on the natural history of Lord Howe Island.] See HILL (E. S.) Lord Howe Island, &c. 8°. 1869 (1870).
- Krefft** (J. L. G.) The Mammals of Australia, illustrated by Miss H. Scott, and Mrs. H. Forde . . . With a short account of all the species hitherto described. By G. Krefft. 16 pls., with descriptive letterpress. fol. Sydney, 1871.
- Krefft** (J. L. G.) Catalogue of the Minerals and Rocks in the collection of the Australian Museum. See SYDNEY.—AUSTRALIAN MUSEUM. 8°. 1873.
- KREGLINGER** (CARL) Systematisches Verzeichniss der in Deutschland lebenden Binnen-Mollusken. pp. xxviii, 402. 8°. Wiesbaden, 1870.
- KREICHMUS** (JOACHIM) Herbarum, Fruticum, et Arborum omnium quas habet hortus Kreichii Argeliae Index. ms. foll. 20. fol.
- KREITNER** (GUSTAV VON) Baron [1847-1893] Im fernen Osten. Reisen des Grafen B. Széchenyi in Indien, Japan, China, Tibet und Birma in . . . 1877-1880. 2 Bd. [in 1.] pp. xii, 1010: 3 maps, text illust. 8°. Wien, 1881.
- Kreitner** (G. VON) Baron. [Geography of eastern Asia.] See SZÉCHENYI (B.) Count. Gróf Széchenyi B. Kelet-ázsiai utjának tudományos Eredménye. Köt. I & Atlasz. 4°. & fol. 1890.
- KREJČÍ** (AUGUST)  
Apatit Písecký. [On Apatite from Písek.] pp. 4.  
O některých Minerálech Píseckých. [On some Minerals from the neighbourhood of Písek.] pp. 8: text illust. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1894, no. 14 & 40. 8°. 1895.
- Krejčí** (A.)  
Přehled Českých Orthopter. [Review of the Bohemian Orthoptera.] pp. 9: text illust.  
Jarosit von Písek. pp. 3: text illust. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1896, no. 3 & 9. 8°. 1897.
- Krejčí** (A.) Další poznámky o některých Minerálech Píseckých. [Further notes on some Minerals from the neighbourhood of Písek.] pp. 8: text illust. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1899, no. 44. 8°. 1900.
- Krejčí** (A.) Doplnky k mineralům Píseckým. [Supplement on the Minerals of Písek.] pp. 7: text illust. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1902, no. 35. 8°. 1903.
- KREJČÍ** (JAN) [1825-1887] See ŽIVA. Časopis Přírodnický Redaktorové . . . J. Krejčí, &c. Ročník I-IX, XIII & XIV. 8°. 1853-67.
- Krejčí** (J.) Horopisné obrazy okolí Pražského. pp. 20: 20 pls. 4°. Praz, 1857.
- Krejčí** (J.) Studien im Gebiete der Böhmischen Kreide-Formation. I. Allgemeine und orographische Verhältnisse, so wie Gliederung der Böhmischen Kreide-Formation. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. I, section II, pt. 2 a. 8°. 1869.
- Krejčí** (J.) Das isokline Krystallsystem. pp. 51: 2 pls. See PRAGUE.—KOENIGLICH-BOHEMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Folg. VI, bd. VII. 4°. 1874.
- Krejčí** (J.) Elemente der mathematischen Krystallographie in neuer leichtfasslicher Darstellung. Nach den Vorträgen von . . . J. Krejčí . . . herausgegeben von F. Katzer. pp. 214: 8 pls. 8°. Leipzig, 1886.
- Krejčí** (J.) & Feistmantel (C.) Orographisch-geotektonische Uebersicht des silurischen Gebietes in mittleren Böhmen. pp. 124: 1 map, text illust. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. V, abth. 5. 8°. 1885.
- Krejčí** (J.) & Frič (A. J.) Geologische Karte von Böhmen . . . Section VI. Umgebung von Kuttenberg bis Böhm. Trübau. Entworfen von . . . J. Krejčí. Mit Erläuterung von . . . A. Frič. pp. 10: 1 map geol. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. VII, no. 6. 8°. 1891.
- Krejčí** (J.) & Helmhacker (R.) Erläuterungen zur geologischen Karte der Umgebungen von Prag. pp. 248: 1 pl. col., 1 map col., text illust. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. IV, no. 2. 8°. 1879 (1880).
- Krejčí** (J.) & Helmhacker (R.) Erläuterungen zur geologischen Karte des Eisengebirges (Železné Hory) und der angrenzenden Gegenden im östlichen Böhmen. pp. 207: text illust. See PRAGUE.—BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. V, no. 1. 8°. 1882.
- KRELAGE** (J. H.) [-1902] Notice sur quelques espèces et variétés de Lis, suivie d'un Catalogue raisonné des Lis cultivés à l'établissement horticole de E. H. Krelage & Fils, à Haarlem. pp. [viii], 30 [4]: 6 pls. (col.) 8°. Haarlem, 1874.
- KREMENETZ**.—Botanic Garden. Catalogue des Plantes du Jardin Botanique de Krzemieniec. See BRESER (W. S. J. G. von). 8°. 1810.
- Kremenetz**.—Botanic Garden. Ueber den . . . Botanischen Garten. See TRAUTVETER (E. R. von). 8°. 1844.
- KREMENETZ**.—Volhynian Lyceum. Spis Roślin ozdobnych znajdujących się w ogrodzie Botanicznym Liceum Wołyńskiego w Krzemiencu [Catalogue of Ornamental Plants in the Botanic Garden of the Volhynian Lyceum at Kremenetz], &c. See WITZELL (K.) fol. 182[1].



- KRÉMER** (J. P.) Monographie des Hépatiques de la Moselle, suivie d'une méthode analytique des genres et des espèces. pp. iv, 44. 8°. Metz, 1837.  
— 2<sup>e</sup> édition, &c. pp. 51. 8°. Metz, 1863.
- Krémer** (J. P.) De la sexualité et de l'hybridité des Plantes, suivi de la nomenclature des Plantes hybrides observées jusqu'à ce jour. Thèse, &c. pp. 88. 8°. Montpellier, 1852.
- Krémer** (J. P.) Description du *Populus Euphratica* . . . Sa découverte sur les frontières du Maroc, et son introduction en France. pp. 4: 3 pls. 4°. Metz & Paris, 1866.
- KREMERS** (EDWARD) D. I. D. Schoepf . . . *Materia Medica Americana* . . . 1787. [Reprint, edited with a biographical notice of the author by E. Kremers.] See LLOYD (J. U.) & (C. G.) Bulletin of the Lloyd Library of Botany, &c. No. 6. 8°. 1903.
- KREMPPELHUBER** (AUGUST VON) [1813-1882] Die Lichenen-Flora Bayerns . . . mit besonderer Berücksichtigung der verticalen Verbreitung dieser Gewächse in den Alpen. pp. [iv], vi, 317. 4°. Regensburg, 1861.  
Denkschr. Baier. Bot. Gesell. Bd. iv.
- Krempelhuber** (A. von) Geschichte und Litteratur der Lichenologie von den ältesten Zeiten bis zum Schlusse des Jahres 1865 (resp. 1870). 3 Bd. [in 2 Vol.] 8°. München, 1867-72.
- Krempelhuber** (A. von) Lichenes. See AUSTRIA-HUNGARY. Reise der Oesterreichischen Fregatte Novara um die Erde in . . . 1857-59, &c. Botanischer Theil. Bd. i, hft. 2. 4°. 1870.
- Krempelhuber** (A. von) Lichenes Australiani, &c. See MUELLER (Sir F. J. H. von) K.C.M.G., Baron. Fragmenta Phytographiae Australiae. Suppt. Pt. v. 8°. 1880.
- KRENNER** (JÓZSEF SÁNDOR) [1839-] Két új Kén-savas Kali-Cadmium kettőssónak jegeczalakjáról. [On the crystal forms of two new double Sulphates of Potassium and Cadmium.] pp. 7: 1 pl. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. i, szám 8. 8°. 1867.
- Krenner** (J. S.) A Dobsinai Jégbarlang, &c. (Die Eishöhle von Dobschau, &c.) pp. 40: 6 pls. col., text illust. 8°. & fol. Budapest, 1874.
- Krenner** (J. S.) A Felsőbányai Trachyt Wolframitja. [On the Wolframite of the Felsőbánya Trachyte.] pp. 10: 1 pl. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. vii, szám 14. 8°. 1876.
- Krenner** (J. S.) Magyarhoni Anglesitek. [On Hungarian Anglesites.] pp. 31: 9 pls. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. viii, szám 8. 8°. 1877.
- Krenner** (J. S.) Jadeit kövek Birmából. [Siliceous Jadeite from Birma.] See SZÉCHENYI (B.) Count. Gróf Széchenyi B. Kéltaszai utjának tudományos Eredménye. Köt. iii. 4°. 1897.
- KRETESCHMAR** (EDUARD) [-1894] Südafrikanische Skizzen . . . Zweite . . . Ausgabe. pp. vi, 332. 8°. Leipzig, 1873.  
The first edition appeared in 1853.
- KRETESCHMAR** (SAMUEL) [-1774] S. Kretzschmars, . . . Beschreibung der in Dresden ohnlangst erzeugten Martynia annua, villosa, nebst einer Abhandlung, worinnen der Nutzen gezeigt wird . . . und einem Anhang [by C. F. Schulze], welcher die Vortheile erkläret, die man von einem Kräutergarten, in den wirthschaftlichen Gewerben, zu gewarten hat. pp. vi, 40: 2 pls. 4°. Friedrichstadt [1764].
- KREUSLER** (GOTTFRIED ADOLF ERNST WILHELM ULRICH) [1844-] Lehrbuch der Chemie, nebst einem Abriss der Mineralogie. pp. xvi, 779: 17 pls. (1 col.), text illust. 8°. Berlin, 1880.
- KREUTZER** (CARL JOSEPH) Oesterreichs Giftgewächse. pp. 177. 8°. Wien, 1838.
- Kreutzer** (C. J.) Anthochronologion Plantarum Europae mediae. Blüten-Kalender der Pflanzen des mittleren Europa. pp. viii, 236. 8°. Wien, 1840.
- Kreutzer** (C. J.) [Blüthen-Kalender und systematisch geordnete Aufzählung der Pflanzen in den Umgebungen Wiens. 12°. Wien, 1840.]  
Wanting.
- [Another edition entitled:] Blütenkalender und Herbarkatalog der in den Umgebungen von Wien wildwachsenden Pflanzen . . . Zweite . . . Auflage. pp. 100. 8°. Wien, 1859.
- Kreutzer** (C. J.) Leichtfassliche Anleitung zum Zeichnen der Krystall-Flächen und Netze, und zur Anfertigung der Krystallmodelle aus Papp. Nebst einer Zusammenstellung der wichtigsten Benennungen und Bezeichnungen der einzelnen Krystallgestalten. pp. vi, 146: 10 pls. 8°. & fol. Wien, 1858.
- Kreutzer** (C. J.) Das Herbar. Anweisung zum sammeln, trocknen und aufbewahren der Gewächse, nebst geschichtlichen Bemerkungen über Herbare. pp. [iv], 196: text illust. 8°. Wien, 1864.
- KREYSIG** (FRIEDRICH LUDWIG) [1770-1839] D. F. L. Kreysig . . . dissertationem inauguralem . . . indicit. Momenta quaedam vitae Vegetabilis cum Animalis convenientiam illustrantia exponuntur. 2 Pt. 4°. [Wittenberg, 1796.]
- Kreysig** (F. L.) Ueber die Cultur der lilienartigen Zwiebel und Pracht-Gewächse welche zu der natürlichen Familie der Amaryllideen gehören. pp. 57. 4°. Berlin, 1836.  
Allgem. Gart. Zeit. Bd. iv.
- KREYSIG** (GEORGE CHRISTOPH) [1697-1758] Bibliotheca scriptorum venaticorum continens auctores qui de venatione, sylvis, aucupio, piscatura et aliis eo spectantibus, commentati sunt. pp. [xviii], 190 [18]. 8°. Altenburg, 1750.
- KREYSSIG** (W. A.) Die jetzt so verheerend auftretenden Kartoffelkrankheiten, die Trockenfäule und die Schorfkrankheit, oder Pocken, in ihrem Wesen, ihren Ursachen und mit naturgemässen und praktischen Mitteln zu ihrer Verhütung dargestellt. pp. 60: 1 pl. 8°. Braunschweig, 1845.
- KRICH** (GEORGIUS FRIDERICUS) Experimenta quaedam pharmacologica de Oleis, Ricini, Crotonis et Euphorbiae lathyridis. Dissertatio inauguralis, &c. pp. 50. 8°. Dorpati Livonorum, 1857.
- KRICHTAFOVITCH** (N.) See KRISHTAFOVICH.
- KRICK** (F.) Ueber die Rindenknollen der Rotbuche. pp. 28: 2 pls. See BIBLIOTHECA BOTANICA. Hft. xxv. 4°. 1891.
- KRIECHBAUMER** (JOSEPH) [1819-1902] Dr. F. Klug's gesammelte Aufsätze über Blattwespen. Herausgegeben von . . . J. Kriechbaumer. See KLUG (J. C. F.) 4°. 1884.
- Kriechbaumer** (J.) Himenópteros nuevos de Mallorca, recogidos por D. F. Moragues . . . y descritos por el Dr. Kriechbaumer. pp. 16. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. xxiii. 8°. 1895.

- KRIEGER** (GEORG SIGISMUND EDUARD) [1816-] De Otolithis. Dissertatio inauguralis physiologica, &c. pp. 35 [4]: 2 pls. 4<sup>o</sup>. *Berolini*, 1840.
- KRIEGER** (MAXIMILIAN) New-Guinea, &c. pp. xii, 535: 32 pls., 4 maps (2 col.) 8<sup>o</sup>. *Berlin* [1899].  
Bibliothek der Länderkunde. Bd. v & vi.  
Contains chapters on the Flora, by O. Warburg, and Fauna, by P. Matschie.
- KRIESCH** (JÁNOS) [1834-1888] A Modern Zoologia szempontjai és czéljai. [The points of view and objects of Modern Zoology.] pp. 17. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. XIII, szám 3. 8<sup>o</sup>. 1883.
- KRIMMEL** (OTTO) Das chemische Verhalten einiger der wichtigsten Mineralien. pp. 28. 8<sup>o</sup>. *Reutlingen*, 1884.
- Krimmel** (O.) Ueber den Braunen Jura Epsilon. pp. 42. 8<sup>o</sup>. *Tübingen*, 1888.
- KRISCHE** (AUGUST BERNHARD) See GOETTINGER STUDIEN. 1847 . . . Redigirt von . . . A. B. Kriche. 8<sup>o</sup>. 1847.
- KRISHTAPOVICH** (NIKOLAI IOSIFOVICH) See EZZEGHODNIK PO GHEOLOGHI I MINERALOGHI ROSSII, &c.—Annuaire géologique et minéralogique de la Russie rédigé par N. Krichtafovitch. Vol. I—4<sup>o</sup>. 1896—
- KRISTINEBERG**.—*Sveriges Zoologiska Hafsstation*. Om Sveriges Zoologiska Hafsstation Kristineberg. See THÉEL (H.) 8<sup>o</sup>. 1896.
- KRITISCHE ZEITSCHRIFT FÜR CHEMIE, PHYSIK UND MATHEMATIK**.  
See ZEITSCHRIFT FÜR CHEMIE.
- KŘÍŽ** (MARTIN) Beiträge zur Kenntnis der Quartärzeit in Mähren. pp. 559: 2 pls., text illust. 8<sup>o</sup>. *Steinitz*, 1903.
- KROCKER** (ANTON) [1774-1863] De Plantarum epidermide . . . cum præfatione Sprengelii, &c. pp. iv, 68: 3 pls. 8<sup>o</sup>. *Haleæ*, 1800.
- KROCKER** (ANTON JOHANN) [1744-1823] A. J. Krock . . . Flora Silesiaca renovata, emendata, continens Plantas Silesiæ indigenas de novo descriptas, &c. 4 Vol. 8<sup>o</sup>. *Vratislaviæ*, 1787-1823.  
Vol. IV, or the Supplement, is in two separately-paged parts.
- KROCKER** (HERMANN) [1810-] De Plantarum epidermide observationes. Dissertatio, &c. pp. [iv], 27: 3 pls. 4<sup>o</sup>. *Vratislaviæ* [1833].
- KROEMER** (KARL) Wurzelhaut, Hypodermis und Endodermis der Angiospermenwurzel. pp. 151: 6 pls. See BIBLIOTHECA BOTANICA, &c. Hft. LIX. 4<sup>o</sup>. 1903.
- KROHN** (AUGUST DAVID) [1804?-1891] Anatomisch-physiologische Beobachtung über die *Sagitta bipunctata*. pp. 16: 1 pl. 4<sup>o</sup>. *Hamburg* [1844].
- Krohn** (A. D.) Beitrag zur Entwicklungsgeschichte der Seeigellarven. pp. 35: 2 pls. 4<sup>o</sup>. *Heidelberg*, 1849.
- Krohn** (A. D.) Beiträge zur Entwicklungsgeschichte der Pteropoden und Heteropoden. pp. 46: 2 pls. 4<sup>o</sup>. *Leipzig*, 1860.
- KROK** (NICOLAS MAGNUS) Scenopinii et Conopsariæ Sveciæ, quorum descriptionem . . . subjicit N. M. Krok. See FALLÉN (C. F.) Diptera Sveciæ, &c. Vol. I. 4<sup>o</sup>. 1817.
- KROK** (THORGNY OSSIAN BOLIVAR NAPOLEON) [1834-] Anteckningar till en Monografi öfver Växtfamiljen Valerianæ . . . I. *Valerianella*, Hall, &c. pp. 105: 4 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSK-ÅKADEMIEN. Handlingar. Ny Följd, Bd. V, no. 1. 4<sup>o</sup>. 1864 (1866).
- Krok** (T. O. B. N.) C. J. och C. Hartmans Handbok i Skandnaviens Flora . . . Tolfte upplagan utgifven af T. O. B. N. Krok, &c. See HARTMAN (C. J.) Handbok i Skandnaviens Flora, &c. 8<sup>o</sup>. 1889.
- Krok** (T. O. B. N.) & **Almqvist** (S.) [Svensk Flora för Skolor . . . I. Fanerogamer. 8<sup>o</sup>. *Stockholm*, 1883.]  
Wanting.
- Andra upplagan. pp. 226. 8<sup>o</sup>. *Stockholm*, 1885.
- KROLEWSKI**.—*Warszawskij Uniwersytet*.  
See WARSAW.—IMPERATORSKIĠ VARSHAVSKIĠ UNIVER-SITET.
- KROLICK** (HERMANN) Grenzen und Gliederung der Alpen. pp. 33. 4<sup>o</sup>. *Berlin*, 1893.  
Wissensch. Beilag. Progr. Fünften Realschule Berlin.
- KROMEACH** (JOHANN HEINRICH WILHELM) [1791-1881] Flore du Grand-Duché de Luxembourg. Plantes Phanérogames. pp. iv, 564. 12<sup>o</sup>. *Luxembourg*, 1875.
- KROMEHOFF** (JULIUS VINCENTZ VON) [1782-1843] Conspectus Fungorum esculentorum, qui per decursum anni 1820 Pragæ publice vendebantur. Momentum topographicum. Programma, &c.—Übersicht der essbaren Schwämme, &c. pp. 40. 8<sup>o</sup>. *Prag*, 1821.  
Latin and German in parallel columns.
- Kromholz** (J. V. VON) Naturgetreue Abbildungen und Beschreibungen der essbaren, schädlichen und verdächtigen Schwämme. 10 Hft. [in 1 Vol.] & Atlas. fol. *Prag*, 1831-47.  
For tables correlating the *Hymenomyces* described in this work with the species of Fries, See LAPLANCHE (M. C. DE) Dictionnaire iconographique des Champignons.
- KRONEBERGH** (ALEKSANDR IVANOVICH) [1844-] [Araneæ of Turkestan.] See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEĠ ESTESTVOZNANIYA ANTROPOLOGHI I ÉTNOGHRAFIĠ, &c. Izvestiya, &c. Tom. XIX, vuip. 3. 4<sup>o</sup>. 1875.  
— [Another issue.] See FEDCHENKO (A. P.) Puteshestvie v Turkestan (Reise in Turkestan), &c. Tom. II, chast 4. 4<sup>o</sup>. 1875.  
— [For a translation of the introductory portion revised by the author] See LANSDELL (H.) Russian Central Asia, &c. Vol. II, Appendix A. 8<sup>o</sup>. 1885.
- Kronebergh** (A. I.) O Stroenii *Eylais extendens* (O. F. Müller). S zamyetkami o Nyekotoriukh Rodstvenniukh Formakh. [On the structure of *Eylais extendens*, with observations on some allied forms.] pp. 40: 3 pls. See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEĠ ESTESTVOZNANIYA ANTROPOLOGHI I ÉTNOGHRAFIĠ, &c. Izvestiya, &c. Tom. XXIX, vuip. 2. 4<sup>o</sup>. 1878.
- KRONFELD** (MORIZ) Aquifoliaceæ. See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. 8<sup>o</sup>. 1887—
- Kronfeld** (M.) Monographie der Gattung *Typha*, Tourn., &c. pp. vi, 104: 2 pls. 8<sup>o</sup>. *Wien*, 1889.  
Verhandl. k. k. Zool.-bot. Gesell. Wien. Bd. XXXIX.
- Kronfeld** (M.) Typhaceæ. See MARTIUS (C. F. P. VON) Flora Brasiliensis, &c. Vol. III, pt. 3. fol. 1894.
- Kronfeld** (M.) Bilder-Atlas zur Pflanzengeographie mit beschreibendem Text. pp. 192: text illust. 8<sup>o</sup>. *Leipzig & Wien*, 1899.
- Kronfeld** (M.) Studien über die Verbreitungsmittel der Pflanzen. Thl. I—8<sup>o</sup>. *Leipzig*, 1900—
- Kronfeld** (M.) & **Hoefler** (F.) Die Volksnamen der Niederösterreichischen Pflanzen. See HOEFER (F.) & KRONFELD (M.) 8<sup>o</sup>. 1889.

**KRÖNINGSSVÄRD** (CARL GUSTAF) [1786-1859] Flora Dalecarlica. Landskapet Dalarnes indigéna Phanerogamer och Filices. pp. 66. 8°. *Fahlun*, 1843.

**KRONSTEDT** (AXEL FREDRIC)  
See **KRONSTEDT** (A. F.)

**KROOK** (P.) Plantæ Pentherianæ. Aufzählung der von . . . A. Penther und in seinem Auftrage von P. Krook in Sudafrika gesammelten Pflanzen, &c. Pt. I & II. *illust.* See **ZAHLEBRUCKNER** (A.) 8°. 1900 & 1903.

**KROS** (SIMON PETRUS) Dissertatio botanica inauguralis de Spira in Plantis conspicua, &c. pp. [viii], 142. 8°. *Groninga*, 1845.

**KROTOV** (PETE IVANOVICH) Kratkiĭ otchet o Gheologicheskoiĭ Ekskursii v Kotel'nicheskii uyezda Vyatskoĭ gubernii. [Preliminary report of a Geological Excursion to the Kotel'nitch district, Viatka government.] pp. 7. See **KAZAN**.—**OBSHCHESTVO ESTESTVOISPUITATELEI**, &c. Protokolui zasvedaniĭ, &c. 1877-78. [Appendix, No. 33.] 8°. 1878.

**KrotoV** (P. I.) Materialui dlya gheologii Vyatskoĭ gubernii. [Contributions to the geology of the Viatka government.] 3 Pt. See **KAZAN**.—**OBSHCHESTVO ESTESTVOISPUITATELEI**, &c. Trudui, &c. Tom. V. [No. 1]; VII. [No. 1]; VIII. [No. 2.] 8°. 1878-82.

**KrotoV** (P. I.) Gheologicheskaya izsledovaniya mezhdū Volgoĭ i Vyatkoĭ, po techeniyu Kazanki i Meshi. [Geological investigations between the Volga and the Viatka on the streams Kazanka and Meshi.] pp. 65. See **KAZAN**.—**OBSHCHESTVO ESTESTVOISPUITATELEI**, &c. Trudui, &c. Tom. IX. [No. 4.] 8°. 1881.

**KrotoV** (P. I.) K voprosu ob otnositel'noi drevnosti ostatkov Kamennago vyeka na R. Okye. [On the question of the relative antiquity of the remains of the Stone Age on the River Oka.] pp. 49. See **KAZAN**.—**OBSHCHESTVO ESTESTVOISPUITATELEI**, &c. Trudui, &c. Tom. X. [No. 2.] 8°. 1881.

**KrotoV** (P. I.) Gheologicheskaya izsledovaniya po Volghe mezhdū Nizhnim-Novgorodom i Kazan'yu. [Geological investigations on the Volga between Nizhni-Novgorod and Kazan.] pp. 71. See **KAZAN**.—**OBSHCHESTVO ESTESTVOISPUITATELEI**, &c. Trudui, &c. Tom. XI. [No. 1.] 8°. 1882.

**KrotoV** (P. I.) Po povodu "Gheologicheskago ocherka Vetluzhskago kraya," S. N. Nikitina. [Concerning "Geological sketches of the Vetluga boundary," by S. N. Nikitin.] pp. 38. See **KAZAN**.—**OBSHCHESTVO ESTESTVOISPUITATELEI**, &c. Protokolui zasvedaniĭ, &c. 1883-84, Prilozheniya [Appendix], No. 67. 8°. 1884.

**KrotoV** (P. I.) Artinskiĭ yaruz. Gheologho-Paleontologicheskaya monografiya Artinskago peschanika. — Artinskische Etage. Geologisch-palaeontologische Monographie des Sandsteines von Artinsk. pp. 314: 4 pls. See **KAZAN**.—**OBSHCHESTVO ESTESTVOISPUITATELEI**, &c. Trudui, &c. Tom. XIII. [No. 5.] 8°. 1885.

**KrotoV** (P. I.) Slyedui lednikovagho perioda v Syevero-Vostochnoi chasti Evropeĭskoĭ Rossii i na Uralye. — Die Gletscherspuren der Eiszeit in dem nordöstlichen Theil des Europäischen Russlands und dem Uralgebirge. pp. 51. See **KAZAN**.—**OBSHCHESTVO ESTESTVOISPUITATELEI**, &c. Trudui, &c. Tom. XIV. [No. 4.] 8°. 1885.

**KrotoV** (P. I.) Zamyetka o "Nebraskom yaruse" Gh. D. Romanovskago. — Notiz über die Nebraska-Etage des Prof. Romanowsky. pp. 9.  
Zamyetka po povodu pis'ma gh. Nikitina o Permokarbonye. — Notiz über den Brief von S. Nikitin. (Zur Frage über das Permo-Carbon.) pp. 7.  
See **KAZAN**.—**OBSHCHESTVO ESTESTVOISPUITATELEI**, &c. Protokolui zasvedaniĭ, &c. 1885-86, Prilozheniya [Appendix], No. 77 & 84. 8°. 1886.

**KrotoV** (P. I.) Okhanskie Meteoritui . . . 1887 gh.— Ueber die Meteoriten von Ochansk. pp. 14: 1 pl. See **KAZAN**.—**OBSHCHESTVO ESTESTVOISPUITATELEI**, &c. Protokolui zasvedaniĭ, &c. 1887-88, Prilozheniya [Appendix], No. 94. 8°. 1888.

**KrotoV** (P. I.) Gheologicheskaya izsledovaniya nazapadnom sklonye Solikamskago i Cherduinskago Urala. — Geologische Forschungen am westlichen Ural-Abhänge in den Gebieten von Tscherdyn und Solikamsk. pp. 563: 2 pls., 1 map col. RUSS., with GERM. summary. See **RUSSIA**.—*Comité Géologique*. Mémoires, &c. Vol. VI. 4°. 1888.

**KrotoV** (P. I.) O dislokatsiyakh permskikh plastov Vyatskoĭ i Kazanskoĭ gubernii. — Die Dislocationen der permischen Schichten in den Gouv. Wjatka und Kazan. pp. 18. See **KAZAN**.—**OBSHCHESTVO ESTESTVOISPUITATELEI**, &c. Protokolui zasvedaniĭ, &c. 1891-92, Prilozheniya [Appendix], No. 132. 8°. 1892.

**KrotoV** (P. I.) Obshchaya gheologicheskaya Karta Evropeĭskoĭ Rossii. List 89-I. Chast gheograficheskaya. Oro-ghidrografičeskaya ocherk zapadonoĭ chasti Vyatskoĭ gubernii, v predelakh 89 lista. — Allgemeine geologische Karte von Europäischen Russland. Blatt 89. Geographischer Theil. Oro-hydrographische Skizze des westlichen Theiles des Regierungsbezirks Wjatka, im Bereiche von Blatt 89. pp. iv, 241: 1 map, text *illust.* RUSS. & GERM. See **RUSSIA**.—*Comité Géologique*. Trudui, &c. Vol. XIII, no. 2. 4°. 1894.

**KrotoV** (P. I.) & **Nechaev** (A. V.) Estestvenno-istoricheskoe opisaniye Kazanskoĭ gubernii. Chast gheologicheskaya. I. Kazanskoe zakam'e v gheologicheskome otnoshenii. — Naturwissenschaftliche Beschreibung des Gouvernement Kasan. Geologischer Theil. I. Das Trans-Kama-Gebiet des Gouvernement Kasan in geologischer Beziehung. pp. 320: 2 pls. See **KAZAN**.—**OBSHCHESTVO ESTESTVOISPUITATELEI**, &c. Trudui, &c. Tom. XXII. [No. 5.] 8°. 1890.  
For Pt. II & III, by A. Nechaev, See Tom. XXIII, no. 6 (1892), and Tom. XXV, no. 8 (1893).

**KROUSTCHOFF** (K. VON) See **CHRUSTCHOFF**.

**KRØYER** (HENRIK NICOLAJ) [1799-1870] See **NATURHISTORISK TIDSSKRIFT**. Udgivet af H. Krøyer. Ræk. I, bd. I—Ræk. II, bd. II. 8°. 1837-49.

**Krøyer** (H. N.) Danmarks Fiske. 3 Bd. *illust.* 8°. *Kjøbenhavn*, 1838-53.

**Krøyer** (H. N.) Bidrag til Kundskab om Sabellerne, især de nordiske. pp. 36. 8°. *Kjøbenhavn*, 1856.  
Oversigt k. Danak. Videnak. Selak. Forhandl. 1856.

**Krøyer** (H. N.) Nekrolog over H. N. Krøyer. See **BERGSØE** (J. V.). 8°. 1870.

**KRUEGER** (JOHANN FRIEDRICH) [1770-1836] See **ARCHIV FÜR DIE NEUESTEN ENTDECKUNGEN AUS DER URWELT** . . . herausgegeben von . . . J. F. Krueger. Bd. II-VI. 8°. 1820-24.

**Krueger** (J. F.) Geschichte der Urwelt, &c. 2 Thl. 8°. *Quedlinburg & Leipzig*, 1822, 23.

**Krueger** (J. F.) Die versteinerten Fische . . . von De Blainville. Aus dem Französischen übersetzt. Herausgegeben, mit Anmerkungen und mit einer Vorrede versehen von J. F. Krueger. See **BLAINVILLE** (H. M. D. DE). 8°. 1823.

**Krueger** (J. F.) [Lateinisch-Deutsches Handwörterbuch der botanischen Kunstsprache und Pflanzennamen. 8°. *Quedlinburg*, 1833.]

Wanting.

— [Another edition entitled:] Kleines Handwörterbuch der botanischen Kunstsprache und Pflanzennamen . . . Zweite Ausgabe. pp. vi, 133: 2 pls. 8°. *Quedlinburg*, 1859.

**Krueger** (J. F.) Das Pflanzenreich, *etc.* pp. x, 578 : 8 pls. col. 8°. *Quedlinburg & Leipzig*, 1835.

**KRUEGER** (LEOPOLD) Insektenwanderungen zwischen Deutschland und den Vereinigten Staaten von Nordamerika, und ihre wirtschaftliche Bedeutung. pp. viii, 174. 8°. *Stettin*, 1899.

**KRUEGER** (MARCUS SALOMONIDES) Bibliographia Botanica. Handbuch der botanischen Literatur in systematischer Ordnung, nebst kurzen biographischen Notizen über die botanischen Schriftsteller, *etc.* pp. vi, 464. 8°. *Berlin*, 1841.

**KRUEGER** (WILHELM) Berichte der Versuchstation für Zuckerrohr in West-Java . . . Herausgegeben von . . . W. Krüger. Hft. I & II. See KAGOK.—*Versuchstation fuer Zuckerrohr in West-Java*. 8°. 1890, 96.

**KRUEMMEL** (OTTO) [1854–] Reisebeschreibung der Plankton-Expedition, *etc.*—Geophysikalische Beobachtungen. See HENSEN (V. A. C.) Ergebnisse der . . . Plankton-Expedition der Humboldt-Stiftung, *etc.* Bd. I, A & C. 4°. 1892, 93.

**KRUENITZ** (JOHANN GEORG) [1728–1796] Herrn J. Ellis . . . Versuch einer Natur-Geschichte der Corall-Arten und anderer dergleichen Mer-Cörper welche gemeinlich an der Küsten von Gross-Britannien und Irland gefunden werden . . . Aus dem Englischen und Französischen übersetzt, und mit Anmerkungen . . . begleitet von D. J. G. Krüniz. See ELLIS (J.) 4°. 1767.

**Kruenitz** (J. G.) D. F. W. Martini's allgemeine Geschichte der Natur . . . herausgegeben von D. J. G. Krünitz. Thl. VII–XI. See MARTINI (F. H. W.) 8°. 1787–93.

**KRUEPER** (THEOBALD) Zeiten des Gehens und Kommens und des Brütens der Vögel in Griechenland und Ionien. Catalog von Dr. Krüper, mit Citaten und Zusätzen von Dr. [C. J. G.] Hartlaub.—Kalender, vom Herausg. (A. Mommsen).—Litteratur, von Dr. Hartlaub. 8°. *Schlenwig*, 1875.  
Griechische Jahreszeiten. Hft. III, pp. 155–330.

**KRUSS** (ALEXANDER GERHARD) [1859–1895] See ZEITSCHRIFT FÜR ANORGANISCHE CHEMIE . . . herausgegeben von G. Krüss. Bd. I–VIII. 8°. 1892–95.

**KRUIDIKUNDIG GEWOOTSCHAP DODONAFAA**. See GHENT.

**KRUILOV** (PORFIRIJ NIKITICH) O narodnuikh Lekarstvennuikh Rastenyakh upotreblyaemuikh v Permskoj gubernii. [On the popular Medicinal Plants used in the Perm government.] pp. 130.  
Predvaritel'nuj otchet o Botanicheskoj Ékskursii v Permskuyu guberniyu v 1875 ghodu. [Preliminary account of a Botanical Excursion in the Perm government in the year 1875.] pp. 16.  
See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEJ, *etc.* Trudui, *etc.* Tom. V, no. 2 & 4. 8°. 1876.

**Krailov** (P. N.) Predvaritel'nuj otchet o Botanicheskoj Ékskursii v Permskuyu guberniyu. [Preliminary account of a Botanical Excursion in the Perm government.] pp. 4. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEJ, *etc.* Protokolui zasyedani, *etc.* 1876–77. Prilozheniya. [No. 28.] 8°. 1877.

**Krailov** (P. N.) Materialui k Florye Vyatskoj gubernii. [Contributions to the Flora of the Viatka government.—A preliminary list.] pp. 15. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEJ, *etc.* Protokolui zasyedani, *etc.* 1877–78. Prilozheniya. [No. 30.] 8°. 1878.

**Krailov** (P. N.) Material k Florye Permskoj gubernii. [A contribution to the flora of the Perm government.] 4 Pt. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEJ, *etc.* Trudui, *etc.* Tom. VI, no. 6; IX, no. 6; XI, no. 5; XIV, no. 2. 8°. 1878–85.

**Krailov** (P. N.) Predvaritel'nuj otchet v Botaniko-geograficheskikh Izsljedovaniyakh Kazanskoj gubernii v 1881 ghodu. [Preliminary account of a Botanico-geographical Exploration in the Kazan government in 1881.] pp. 14. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEJ, *etc.* Protokolui zasyedani, *etc.* 1881–82. Prilozheniya. No. 61. 8°. 1882.

**Krailov** (P. N.) Nyekotoruiya svyedeniya o narodnuikh lekarstvennuikh sredstvakh, upotrebyaemuikh v Kazanskoj gubernii. [Some information about the popular medicinal agents employed in the Kazan government.] pp. 77, viii. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEJ, *etc.* Trudui, *etc.* Tom. XI, no. 4. 8°. 1882.

**Krailov** (P. N.) K Florye Vyatskoj gubernii.—Materialen zur Flora des Gouvernements Vjatka. pp. 131. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEJ, *etc.* Trudui, *etc.* Tom. XIV, no. 1. 8°. 1885.

**Krailov** (P. N.) & **Shell** (YU. K.) Katalogh Rasteni, sobrannuikh v 1874 ghodu v Pechorskome kraye i na Timanskom khrebtie A. A. Shtukenberghom i É. D. Peltzamom. [Catalogue of Plants, collected in 1874 in the vicinity of the Petchora River and the Timan Mountains, by A. A. Stuckenberg and É. D. Peltzam.] pp. 12. See KAZAN.—OBSSHCHESTVO ESTESTVOISPUITATELEJ, *etc.* Protokolui zasyedani, *etc.* 1878–79. Prilozheniya. [No. 43.] 8°. 1878 (1879).

**KRUIS** (KAREL) & **Bayman** (B.) Chemicko-Biologické Studie. 2 Pt. *illust.* See PRAGUE.—ČESKÁ AKADEMIE ČÍSÁŘE FRANTIŠKA JOSEFA, *etc.* Rozpravy . . . Třída II. Roč. I, čís. 4; III, čís. 4. 8°. 1891, 94.

**KRUKENBERG** (CARL FRIEDRICH WILHELM) [1852–1889] Mikrographie der Glasbasalte von Hawaii, *etc.* pp. vi, 38 : 4 pls. 8°. *Tübingen*, 1877.

**Krukenberg** (C. F. W.) Vergleichend-physiologische Studien. Experimentelle Untersuchungen. Erste Reihe. 5 Abth. [in 1 Vol.] *illust.* 8°. *Heidelberg*, (1880–) 1881.

— Zweite Reihe. Abth. I–V, hft. I, 1.† *illust.* 8°. *Heidelberg*, 1882–88.

**Krukenberg** (C. F. W.) Die Farbstoffe der Vogeleierschalen, *etc.* pp. 19 : 1 pl. See WURZBURG.—PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, *etc.* Neue Folge, Bd. XVI, no. 5. 8°. 1883.

**Krukenberg** (C. F. W.) Vergleichend-physiologische Vorträge. Bd. I.† pp. 517. 8°. *Heidelberg*, 1886.

**Krukenberg** (C. F. W.) La rétention de l'Urée chez les Sélaciens, avec quelques remarques sur l'accumulation d'autres substances cristalloïdes dans les tissus contractiles de certaines espèces animales. pp. 43, 2 tabs. See MARSEILLES.—MUSÉE D'HISTOIRE NATURELLE. Annales . . . Zoologie, *etc.* Tom. III, pt. 3. 4°. 1888.

**KRUMBHOLZ** (EMIL) & **Dietrich** (D. N. F.) Taschenbuch der pharmaceutisch-vegetabilischen Rohwarenkunde, *etc.* See DIETRICH (D. N. F.) & KRUMBHOLZ (E.) 8°. 1846.

**KRUSCH** (JOHANN PAUL) [1869–] Beitrag zur Kenntniss der Basalte zwischen der Lausitzer Neisse und dem Queiss. Inaugural-Dissertation, *etc.* pp. 48 : 4 pls., 1 map geol. col. 4°. *Berlin*, 1896.  
Jahrb. k. geolog. Landesanst. & Bergakad. 1894.

- Krusch** (J. P.) See KALENDER FÜR GEOLOGEN, PALÄONTOLOGEN UND MINERALOGEN. Herausgegeben von . . . P. Krusch, &c. Jahrg. v→ 8°. 1902→
- KRUSE** (FRIEDRICH) Botanisches Taschenbuch, enthaltend die in Deutschland, Deutsch-Oesterreich und der Schweiz wild wachsenden und im freien kultivierten Gefäßpflanzen, &c. pp. xviii, 469. 8°. Berlin, 1887.
- KRUSENSTERN** (ADAM JOHANN VON) [1770-1846] Plantes recueillies pendant le voyage des Russes autour du monde [in the "Nadezhda" and the "Neva"]. Expédition dirigée par M. de Krusenstern. See LANGSDORF (G. H. VON) & FISCHER (F. E. L. VON). fol. 1810-18.
- Krusenstern** (A. J. VON) Naturhistorische Früchte der ersten Kaiserlich-Russischen unter dem Kommando des Herrn v. Krusenstern . . . Erdumseglung [sic] gesammelt. See TILESIVUS VON TILÉNAU (W. G. VON). 4°. 1813.
- KRUSENSTERN** (PAUL THEODOR VON) [1809-1881] Geographische Ortsbestimmungen (—Beiträge zur Geographie und Hydrographie) des Petschora Landes. See KEYSERLING (A. VON) Count. Wissenschaftliche Beobachtungen auf einer Reise in das Petschora-Land, &c. 4°. 1846.
- KRUTZSCH** (CARL LEBRECHT) [Gebirgs- und Bodenkunde für den Forst- und Landwirth. Thl. I.†  
Wanting. 8°. Dresden, 1827.]  
— [Another edition entitled:] Gebirgskunde. Ein Hilfsmittel, die gemeinsten Mineralien, Stein- und Felsarten . . . kennen zu lernen . . . Zweite . . . Auflage. pp. xxiv, 298. 8°. Dresden & Leipzig, [1843-] 1844.
- Krutzsch** (C. L.) Grundsätze der Agricultur-Chemie . . . Zweite Auflage . . . verbessert von K. L. Krutzsch. 2 Thl. See SCHUEBLER (G.) 8°. 1838.
- KRYLOW** (PORFIRIJ) See KRUILOV (P. N.)
- KUBASSOW** (P. VON) Ueber die Pilze des Paludismus, &c. pp. 24: 5 pls. 8°. Berlin, 1898.
- KUBIN** (ERNST) & **Mueller** (J. F.) Entwicklungsvorgänge bei *Pistia stratiotes* und *Vallisneria spiralis*. pp. 70: 9 pls. See BOTANISCHE ABHANDLUNGEN, &c. Bd. III, hft. 4. 8°. 1878.
- KUBINYI** (ÁGOSTON) [1799-1873] Magyarországi Mérgek Növények, &c. [Poisonous Phanerogams of Hungary, &c.] pp. 84: 30 pls. 8°. Budán, 1842.
- KUCKUCK** (PAUL) Atlas Deutscher Meeresalgen . . . In Verbindung mit . . . P. Kuckuck bearbeitet von . . . J. Reinke. See REINKE (J.) fol. 1889-92.
- Kuckuck** (P.) Bemerkungen zur marinen Algenvegetation von Helgoland. 4°. Kiel & Leipzig, 1894, 1897.  
Wissensch. Meeresuntersuch. Komm. Untersuch. Deutsch. Meere. N. F., Bd. I, pp. 226-263, Bd. II, pp. 373-400: text illust.
- Kuckuck** (P.) Beiträge zur Kenntniss der Meeresalgen. pp. 46: 7 pls., text illust. 4°. Kiel & Leipzig, 1897.  
Wissensch. Meeresuntersuch. Komm. Untersuch. Deutsch. Meere. N. F., Bd. II.
- Kuckuck** (P.) Ueber Polymorphie bei einigen Phaeosporeen. See GIESENHAGEN (K. F. G.) & others. Botanische Untersuchungen, &c. 8°. 1899.
- KUDERNATSCH** (JOHANN) [—1856] Die Ammoniten von Swinitza. pp. 16: 4 pls. See AUSTRIA-HUNGARY. — Kaiserlich-königliche Geologische Reichsanstalt. Abhandlungen, &c. Bd. I, abth. II, no. 1. 4°. 1852.
- KUEBLER** (JAKOB) Die Foraminiferen des Schweiz-Jura, &c. pp. 49: 4 pls. 4°. Winterthur, 1870.
- KUECH** (RICHARD) [1860-] Beitrag zur Petrographie des Westafrikanischen Schiefergebirges. Inaugural-Dissertation, &c. pp. 41. 8°. Wien, 1884.  
Also issued in "Min.-pet. Mittheil.", Bd. VI.
- Kuech** (R.) Geologische Studien in der Republik Columbia . . . Die Vulkanischen Gesteine. See REISS (J. W.) & STUEBEL (M. A.) Reisen in Süd-Amerika. 4°. 1892.
- KUECHELBECKER** (GEORGIUS GOTTLÖB) [—1758] Dissertatio botanico-physica de Spinis Plantarum, quam . . . proponit G. G. Küchelbecker . . . respondente J. L. Seeber, &c. pp. 36. 4°. Lipsiae [1756].
- Kuechelbecker** (G. G.) & **Bosseck** (H. O.) De Antheris Florum, &c. See BOSSECK (H. O.) & KUECHELBECKER (G. G.) 4°. 1750.
- KUECHENMEISTER** (GOTTLÖB FRIEDRICH HEINRICH) [1821-1890] Die in und an dem Körper des lebenden Menschen vorkommenden Parasiten, &c. 2 Abth. [in 1 Vol.] illust. 8°. Leipzig, 1855.  
Abth. I. Die thierischen Parasiten. pp. xii, 486: 5 pls. (col.), text illust.  
„ II. Die pflanzlichen Parasiten. pp. xvi, 148: 9 pls. (col.), text illust.  
— [Another edition entitled:] Die Parasiten des Menschen. Zweite Auflage, herausgegeben von . . . F. Küchenmeister . . . und . . . F. A. Zürn. (Theil I.† Die thierischen Parasiten.) pp. x, 582: 15 pls., text illust. 8°. Leipzig [1878-81].
- Kuechenmeister** (G. F. H.) On animal and vegetable Parasites of the Human Body, a manual of their natural history, diagnosis and treatment . . . translated from the second German edition, by E. Lankester, &c. 2 Vol. illust. col. 8°. London, 1857.  
One of the publications of the Sydenham Society.
- Kuechenmeister** (G. F. H.) The flower Shushan on the pillars of Solomon's Temple. From the German of Dr. Kuechenmeister, in the "Denkschriften der Naturwissenschaftlichen Gesellschaft Isis," zu Dresden, 1860 [translated, with notes, by R. J. Shuttleworth]. 8°. London, 1861.
- Kuechenmeister** (G. F. H.) Die Finne des *Bothriocephalus* und ihre Uebertragung auf den Menschen, &c. pp. 44. 8°. Leipzig, 1886.
- Kuechenmeister** (G. F. H.) & **Zuern** (F. A.) Die Parasiten des Menschen. Zweite Auflage, &c. See KUECHENMEISTER (G. F. H.) Die in und an dem Körper des lebenden Menschen vorkommenden Parasiten, &c. 8°. [1878-81.]
- KUEHN** (CARL BERNHARD) [1859-] [Petrographical Notes.] See DEUTSCH-OST-AFRIKA. Bd. VII. 8°. 1900.
- KUEHN** (CARL GOTTLÖB) [1754-1840] See COMMENTARIUM DE REBUS IN SCIENTIA NATURALI ET MEDICINA GESTIS. Vol. XXXI-XXXVII. [Edited by C. G. Kühn.] 8°. 1789-1806.
- Kuehn** (CARL G.) R. Pulteney's . . . Geschichte der Botanik bis auf die neuern Zeiten . . . Aus dem Englischen und mit Anmerkungen versehen von K. G. Kühn. 2 Vol. See PULTENEY (R.) 8°. 1798.
- KUEHN** (JOANNES AUGUSTUS CHRISTIANUS) Dissertatio inauguralis medica de Ascaridibus per urinam emissis, adjuncta commentatione de Vermium Intestinalium generatione. pp. [vi], 18. 4°. Jenae [1798].
- KUEHN** (JULIUS GOTTHELF) [1825-] Die Krankheiten der Kulturgewächse, ihre Ursachen und ihre Verhütung. pp. xxii, 312: 7 pls. 8°. Berlin, 1858.
- Kuehn** (JULIUS G.) Mittheilungen über die Entwicklungsformen des Getreidebrandes und die Art des Eindringens der Keimfäden in die Nahrpflanze. a.sh. 4°. Halle [1874].

- Kuehn** (JULIUS G.) Remarks on the Gayal skull brought by . . . E. Riebeck from Chittagong. See RIEBECK (E.) The Chittagong Hill Tribes, &c. Pt. iv. s.sh. 1885.
- KUEHN** (KARL) Die electro-magnetische Materie in ihrer kosmischen Existenz. Consequente Schlussfolgerungen über die Sonnen-Photosphäre und deren Erscheinungen, die Kometen und das Ringsystem des Saturn. pp. 18. 8°. *St. Johann a.d. Saar* [post 1862].
- KUEHN** (RICHARD JOHANNES) [1857-] Untersuchungen über Pyrenäische Ophite. Inaugural-Dissertation, &c. pp. 38. 8°. *Berlin*, 1881.
- KUEHNE** (WILLY) [1837-1900] Chemische Vorgänge in der Netzhaut. See HERMANN (L.) Handbuch der Physiologie. Bd. III, thl. 1. 8°. 1879.
- KUEKENTHAL** (WILLY) [1861-] Ueber die lymphoiden Zellen der Anneliden. Inaugural-Dissertation, &c. pp. 37: 2 pls. 8°. *Jena*, 1885.
- Kuekenenthal** (W.) Vergleichend-anatomische und entwicklungsgeschichtliche Untersuchungen an Walthieren. 2 Thl. pp. x, 448: 25 pls., text illust. See JENA. — MEDICINISCH - NATURWISSENSCHAFTLICHE GESELLSCHAFT. Bd. III. 4°. 1889-93.
- Kuekenenthal** (W.) Ergebnisse einer Forschungsreise in den Molukken und Borneo, &c. 2 Thl. [in 4 Vol.] See FRANKFORT ON THE MAIN. — SENCKENBERGISCHE NATURFORSCHENDE GESELLSCHAFT. Abhandlungen, &c. Bd. XXII-XXV. 4°. 1896-1903.
- KUENMEL** (HENRY B.) [For official reports as State Geologist] See NEW JERSEY, *State of*. — *Geological Survey*.
- KUENDIG** (J.) & **Prantl** (K. A. E.) [Papaveraceae.] See ENGLER (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. Thl. III, abth. 2. 8°. 1891.
- KUESEL** (RUDOLF) Die Gegend um Buckow und das Diluvium von Schlagentin. Eine geognostische Skizze. pp. 20. 4°. *Berlin* [1868].  
Jahres-Bericht Stralauer höhere Bürger-Schule.
- Kuesel** (R.) Die oberen Schichten des Mittel-Oligocäns bei Buckow. pp. 18: 1 pl. 4°. *Berlin* [1870].  
Jahres-Bericht Andreas-Schule.
- KUESTER** (CARL VON) *Baron* [1820-] [For official publications] See ST. PETERSBURG. — IMPERATORSKIĖ SANKTPETERBURGSKIĖ BOTANICHESKIĖ SAD.
- KUESTER** (EMIL) [-1892] Die Deutschen Buntsandsteingebiete, ihre Oberflächengestaltung und anthropographischen Verhältnisse. pp. 101. See STUTTGART. — CENTRAALKOMMISSION FÜR WISSENSCHAFTLICHE LANDESKUNDE VON DEUTSCHLAND. Forschungen, &c. Bd. v, hft. 4. 8°. 1891.
- KUESTER** (ERNST) Pathologische Pflanzenanatomie. In ihren Grundzügen dargestellt, &c. pp. 312: text illust. 8°. *Jena*, 1902.
- KUESTER** (FRIEDRICH WILHELM ALBERT) [1861-] See ZEITSCHRIFT FÜR ANORGANISCHE CHEMIE . . . Herausgegeben von . . . F. W. Küster. Bd. XIX-XXXVI. 8°. 1898-1903.
- KUESTER** (HEINRICH CARL) [1807-1876] Icones Molluscorum et Testaceorum. Abbildungen der Mollusken und ihrer Schalen. 2 Abth. 12 pls. col., with descriptive letterpress. 4°. *Nürnberg* [1833].  
German and Latin in parallel columns.
- Kuester** (H. C.) Systematisches Conchylien-Cabinet . . . Neu herausgegeben und vervollständigt von H. C. Küster. Lief. 1-248. See MARTINI (F. H. W.) 4°. 1837-76.
- Kuester** (H. C.) Systematisches Verzeichniss der in der Umgegend Erlangens beobachteten Thiere, &c. Hft. I† Wirbelthiere, Mollusken und Käfer enthaltend. pp. iv, 46. 4°. *Erlangen*, 1840.
- Kuester** (H. C.) Die Käfer Europas nach der Natur beschrieben von . . . H. C. Küster. Mit Beiträgen mehrerer Entomologen. 28 Hft. [in 14 Vol.] illust. 12°. *Nürnberg*, 1844-54.  
— von . . . G. Kraatz im Anschluss . . . mit Beiträgen von H. v. Kiesenwetter. Hft. XXIX, 12°. *Nürnberg*, 1873.  
— Fortgesetzt von J. Schilsky. Hft. XXX→ 12°. *Nürnberg*, 1894→
- Kuester** (H. C.) Die Binnenconchylien Dalmatiens, mit Zuziehung der Faunen von Triest, Istrien und Montenegro . . . III. Die Gattung *Clausilia*. pp. 132. See BAMBERG. — NATURFORSCHENDE GESELLSCHAFT. Bericht, &c. No. 10, Append. 8°. 1875.
- Kuester** (H. C.) & **Dunker** (W. B. R. H.) Die Familie der Limnäiden . . . Begonnen von . . . H. C. Küster und . . . W. Dunker, &c. See MARTINI (F. H. W.) Systematisches Conchylien Cabinet, &c. Bd. I, abth. 17. 4°. (1841-) 1886.
- Kuester** (H. C.) & **Hahn** (C. W.) Voegel aus Asien, Africa, Amerika und Neuholland, &c. See HAHN (C. W.) & KUESTER (H. C.) 4°. 1850.
- KUETZING** (FRIEDRICH TRAUGOTT) [1807-1893] *Algarum aquae dulcis Germanicarum. Decas I-XVI.* 8°. *Halis Saxonium*, 1833-36.  
Wanting Decades III, IV & XI.
- Kuetzing** (F. T.) Synopsis Diatomearum, oder Versuch einer systematischen Zusammenstellung der Diatomeen. 8°. [Halle, 1834].  
Linnaea. Bd. VIII (1838), pp. 622-630: 7 pls.
- Kuetzing** (F. T.) Ueber die "Polypières calcifères" des Lamouroux. pp. 33. 4°. *Nordhausen & Leipzig*, 1841.  
Offent. Prüf. Realschule Nordhausen. 1841.
- Kuetzing** (F. T.) Die Umwandlung niederer Algenformen in höhere, so wie auch in Gattungen ganz verschiedener Familien und Klassen höherer Cryptogamen mit zelligem Bau, &c. pp. iv, 120: 18 pls. col. See HAARLEM. — HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Verzam. II, deel I. 4°. 1841.
- Kuetzing** (F. T.) Phycologia Generalis, oder Anatomie, Physiologie und Systemkunde der Tange, &c. pp. xxxii, 458: 80 pls. 4°. *Leipzig*, 1843.
- Kuetzing** (F. T.) [Die kieselchaligen Bacillarien, oder Diatomeen. 4°. *Nordhausen*, 1844.]  
Wanting.  
— Zweiter Abdruck. pp. iv, 152: 30 pls. 4°. *Nordhausen*, 1865.
- Kuetzing** (F. T.) Die Sophisten und Dialektiker die gefährlichsten Feinde der wissenschaftlichen Botanik, &c. pp. 21. 8°. *Nordhausen*, 1844.
- Kuetzing** (F. T.) Über die Verwandlung der Infusorien in niedere Algenformen. pp. vii, 24: 1 pl. col. 4°. *Nordhausen*, 1844.
- Kuetzing** (F. T.) Phycologia Germanica, d.i. Deutschlands Algen in bündigen Beschreibungen. pp. x, 340. 8°. *Nordhausen*, 1845.

**Kuetzing** (F. T.) *Tabulae Phycologicae, oder Abbildungen der Tange.* 19 Bd. & Index [in 10 Vol.] *illust. col.* 8°. Nordhausen, 1845-71.

**Kuetzing** (F. T.) *Species Algarum.* pp. vi, 922. 8°. Lipsiae, 1849.

**Kuetzing** (F. T.) *Ueber Heterocladia prolifera.* Dcne. pp. 6. 4°. Nordhausen, 1849.  
Österr. Präf. Realschule Nordhausen. 1849.

**Kuetzing** (F. T.) *Grundzüge der philosophischen Botanik.* 2 Bd. [in 1 Vol.] *illust.* 8°. Leipzig, 1851-52.

**Kuetzing** (F. T.) [*Algæ of Portugal.*] See COIMBRA.—UNIVERSIDADE. *Contribuções ad Floram Cryptogamicam Lusitanicam, &c.* 8°. 1880.

**KUGELANN** (JOHANN GOTTLIEB) [1753-1815] *Verzeichniss der Käfer Preussens. Entworfen von J. G. Kugelann . . . Ausgearbeitet von J. K. W. Illiger. Mit einer Vorrede des Professors . . . Hellwig . . . und dem angehängten Versuche einer natürlichen Ordnungs- und Gattungs-Folge der Insekten.* pp. xlii, 510. 8°. Halle, 1798.

**KUGELBERG** (HARALDUS) *Museum naturalium Academiæ Upsaliensis, cujus partem decimam . . . sub-jicit H. Kugelberg.* See THUNBERG (C. P.) 4°. 1791.

**KUGELBERG** (O. F.) [For official publications in connection with the "Kartblad"] See SWEDEN.—*Sveriges Geologiska Undersökning.* Ser. A. a.

**KUGLER** (EMIL) *General-Doubletten-Verzeichnis des Schlesischen Botanischen Tausch-Vereins. Tausch-jahr. XXI & XXII.* See RYBNIK.—SCHLESISCHER BOTANISCHER TAUSCH-VEREIN. fol. 1863-84.

**KUH** (JOANNES CAROLUS CHRISTIANUS) [1804-] *De Hydrosilicite, nova fossilium specie. Dissertatio inauguralis, &c.* pp. 26. 8°. Berolini [1826].

**KUHL** (HEINRICH) [1797-1821] *Die Deutschen Fledermäuse.* pp. 67: 2 pls. col. 4°. Hanau, 1817.  
Wetterau Gesell. N. Annal. i, 1819.

**Kuhl** (H.) *Beiträge zur Zoologie und vergleichenden Anatomie, &c.* (Zweite Abtheilung. Beiträge zur vergleichenden Anatomie von . . . van Hasselt und . . . H. Kuhl, &c.) 2 Abth. [in 1 Vol.] *illust.* 4°. Frankfurt am Main, 1820.

**Kuhl** (H.) *Buffoni et Daubentoni figurarum Avium coloratarum nomina systematica. Collegit H. Kuhl . . . edidit, præfatione et indicibus auxit T. van Swinderen, &c.* pp. [iv,] 26 [2]. 4°. Groningæ, 1820.

**Kuhl** (H.) *H. Kuhl . . . conspectus Psittacorum. Cum specierum definitionibus, novarum descriptionibus, &c.* pp. 104: 3 pls. col. 4°. [Bonn, 1820].  
Nova Acta Acad. Cæs. Leop.-Carol. Nat. Cur. Vol. x.

**Kuhl** (H.) [Remarks on the characters and affinities of the Orders of Mammalia as arranged by Illiger.] See BOWDICH (T. E.) *An analysis of the natural classifications of Mammalia.* 8°. 1821.

**Kuhl** (H.) *Enumeratio Plantarum Javæ . . . novarum ex Herbariis . . . Kuhlî, &c.* Fas. I. See BLUME (K. L.) 8°. 1827.

— Fas. II. *Editionis Novæ.* 8°. 1830.

**Kuhl** (H.) & **Hasselt** (J. K. VAN) *Beiträge zur vergleichenden Anatomie.* See KUH (H.) *Beiträge zur Zoologie, &c.* Abth. II. 4°. 1820.

**KUHLBERG** (ALPHONS) [1840-] *Analyse und Beschreibung der Meteorite von Nerft, Honolulu, Lixna und eines im Gouvernement Jekatherinoslaw gefallenen Meteoriten.* pp. 34: 1 pl. 8°. Dorpat, 1865.  
Archiv Naturk. Liv- Est- und Kurland's. Erste Serie. Dorpat. Bd. IV.

**KUHLMANN** (HENRICUS) *De absentia furculæ in Psittaco pullario, et de regione Animalium Vertebratorum humerali præcipue Avium. Dissertatio inauguralis medica, &c.* pp. 28: 1 pl. 8°. Kilia, 1842.

**KUHN** (MAXIMILIAN) [1842-1894] *Filices Deckenianæ. Dissertatio inauguralis botanica, &c.* pp. 26. 8°. Lipsia, 1867.

**Kuhn** (M.) *Filices Africanæ. Revisio critica omnium hucusque cognitorum cormophytorum Africæ indigenorum additamentis Braunianis novisque Africanis speciebus ex reliquiis Mettenianis adaucta. Accedunt Filices Deckenianæ et Petersianæ.* pp. 233. 8°. Lipsia, 1868.

**Kuhn** (M.) *Cryptogamæ vasculares.* Bearbeitet von M. Kuhn. See DECKEN (C. C. VON DER) *Baron. Baron C. C. von der Decken's Reisen in Ost-Afrika in 1859-61.* Bd. III, abth. 3. 8°. 1879.

**Kuhn** (M.) *Die Gruppe der Chaetopterides unter den Polypodiaceen.* pp. 28: 2 pls. 8°. [Berlin, 1882].  
Festschr. 50jähr. Jubil. Königsstadt. Realschule Berlin.

**Kuhn** (M.) *Isoëtaceæ, Marsiliaceæ, Salviniaceæ.* See MARTIUS (C. F. P. VON) *Flora Brasiliensis, &c.* Vol. I, pt. 2. fol. 1884.

**Kuhn** (M.) *Farne (Filicinæ) und bärblattartige Gewächse (Lycopodinæ).* See GERMANY. *Die Forschungsreise S.M.S. "Gazelle" . . . 1874 bis 1876, &c.* Thl. IV. 4°. 1889.

**KUKULA** (OTOKAR) *Bacillus pyocyaneus. Studie klinická, biologická a experimentální.* pp. 126: 2 pls. See PRAGUE.—ČESKÁ AKADEMIE ČISAR. FRANTIŠKA JOSEFA, &c. *Rozpravy . . . Třída II. Roč. V, čís. 43.* 8°. 1896.

**KUKULA** (RICHARD) [1857-] *Bibliographisches Jahrbuch der Deutschen Hochschulen. Vollständig umgearbeitete Neuauflage des "Allgemeinen Deutschen Hochschulen-Almanachs" (Wien, 1888).* pp. iv, 1071. 8°. Innsbruck, 1892.

**KULAGHIN** (NIKOLAI MIKHAILOVICH) [1860-] *Spiski i opisaniye Kollektzil Zemnovodnuikh i Presnuikayu-shchikhaya.* [List and description of the collection of Amphibia and Reptiles in the Zoological Museum of the University of Moscow.] pp. 39: text *illust.* See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA ANTROPOLOGHII I ÉTNOGHRAFI, &c. *Izvyestiya, &c.* Tom. LVI, vuip. 2. 4°. 1888.

**Kulaghin** (N. M.) *Mater'yalui po estestvennoĭ istorii Dozhdevuikh Chervel (Cem. Lumbricidæ, Vejd.) Vstryechayushchikhaya v Rossii.* [Contributions to the natural history of Earth-Worms (Fam. Lumbricidæ, Vejd.) occurring in Russia.] pp. (1), 65 (1): 4 pls, text *illust.* See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA ANTROPOLOGHII I ÉTNOGHRAFI, &c. *Izvyestiya, &c.* Tom. LVIII, vuip. 2. 4°. 1889.

**Kulaghin** (N. M.) *Materialui po estestvennoĭ istorii paraziticheskikh pereponchatokruiluiikh.* [Contribution to the natural history of parasitic Hymenoptera] (*Platygaster, Mesochorus, Microgaster*). See MOSCOW.—IMPERATORSKOE OBSHCHESTVO LYUBITELEI ESTESTVOZNANIYA ANTROPOLOGHII I ÉTNOGHRAFI, &c. *Izvyestiya, &c.* Tom. LXXXV. 4°. 1894.



**KUL'CHITSEKI** (N.) Materialni dlya izucheniya kishchnagho kanala Ruib. (Beiträge zur Kenntniss des Darmkanals der Fische.) See ODESSA. — NOVO-ROSSIJSKOE OBSHOHESTVO ESTESTVOISPUITATELEI. Zapiski, &c. Tom. XII. [Pt. 2.] 8°. 1888.

**KULCZYŃSKI** (LÁSZLÓ) [Arachnoidea of northern Asia.] See ZICHY (J.) Count. Zichy J. Gróf. Harnadik Ársiai Utazása, &c. Bd. II. 4°. 1901.

**Kulczyński** (L.) & **Chyzer** (K.) Araneae Hungariae, &c. 2 Tom. *illustr.* See CHYZER (K.) & KULCZYŃSKI (L.) 4°. 1891-97.

**KULLBERG** (DANIEL) [1773-] Dissertatio gradualis de methodo optima in Mineralogia, quam . . . sub praesidio . . . A. J. Retzii . . . subjicit D. Kullberg. See RETZIUS (A. J.) 4°. [1796.]

**Kullberg** (D.) & **Norrens** (S. J.) Dissertatio botanica de affinitate generum Plantarum in classibus system. sex. Linn. obvia, &c. pp. 20. 4°. Lundæ [1796].

**KULLBERG** (JONAS) Dissertatio entomologica sistens Insecta Suecica, quorum partem octavam . . . subjicit J. Kullberg. See THUNBERG (C. P.) 4°. [1794.]

— [Another edition entitled:] Dissertatio de Insectis Suecicis. Pars. VIII, &c. See THUNBERG (C. P.) Dissertationes Academicæ Upsalæ, &c. Vol. III, no. 9. 8°. 1801.

**KULMUS** (JOANNES ADAMUS) [1689-1745] Dissertatio botanico-physica de Literis in Ligno Fagi repertis, quam praeside . . . J. A. Kulmo . . . subjiciet respondens J. E. Kulmus. pp. 29: 1 pl. 4°. Gedani [1730].

**KULMUS** (JOANNES ERNESTUS) Dissertatio . . . de Literis in Ligno Fagi repertis, quam . . . subjiciet respondens J. E. Kulmus, &c. See KULMUS (J. A.) 4°. [1730.]

**KULTSCHITSEKY** (N.) See KUL'CHITSEKI.

**KUMAON**. Catalogue of Plants found in Kumaon and Garhwal and the adjoining parts of Tibet. [By Sir R. Strachey.] pp. 63-122. 8°. [London? 1854?] Privately printed from Vol. II of an unpublished work.

It was subsequently revised and reprinted in the "Gazetteer of the North Western Provinces," Vol. x, 1882.

**KUMLIEN** (THURE LUDWIG THEODOR) [1819-1888] Contributions to the natural history of Arctic America, made in . . . 1877-78. pp. 179. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. 15. 8°. 1879.

Introduction. By L. Kumlien.

Ethnology. Fragmentary notes on the Eskimo of Cumberland Sound. By L. Kumlien.

Mammals. Fragmentary notes on the Mammalia of Cumberland Sound. By L. Kumlien.

Birds. By L. Kumlien.

Fishes collected in Cumberland Gulf and Diako Bay. By T. H. Bean.

Crustacea. By S. I. Smith.

Annelides. By A. E. Verrill.

Mollusks. List of Shells obtained . . . 1877-78, at points in Cumberland Sound, Arctic regions, west from Baffin's Bay. By W. H. Dall.

Molluscoids.—Radiates. By A. E. Verrill.

Insects.

Diurnal Lepidoptera. By W. H. Edwards.

Hymenoptera. By E. T. Cresson.

Nocturnal Lepidoptera. By A. R. Grote.

Diptera. By E. Burgess.

Coleoptera. By J. L. Le Conte.

Neuroptera. By H. Hagen.

Arachnida. By J. H. Emerton.

Plants. List of the Plants collected at points in Cumberland Sound . . . and on the south shores of Diako Island, Greenland. By A. Gray.

Lichens. List of Lichens collected in the vicinity of Annanactook Harbor, Cumberland Sound . . . By E. Tuckerman.

Algae. List of Algae collected at points in Cumberland Sound during . . . 1877. By W. G. Farlow.

Minerals. By F. M. Endlich.

[Edited by S. H. Scudder.]

— [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXIII, art. 5. 8°. 1879 (1882).

**KUMMER** (KARL WILHELM) [c. 1780-1840] Geographisch-historisch-topographische Beschreibung zu K. W. Kummer's Stereorama, oder Relief des Mont-blanc-Gebirges und dessen nächster Umgebung. See RITTER (C.) Geographier. 8°. 1824.

**KUMMER** (PAUL) Das Leben der Pflanze. Auf dem Grunde der gegenwärtigen Wissenschaft populär dargestellt. pp. vii, 78. 8°. Zerbst, 1870.

**Kummer** (P.) [Der Führer in die Pilzkunde. Anleitung zum methodischen, leichten und sicheren Bestimmen der in Deutschland vorkommenden Pilze, &c. 8°. Zerbst, 1871.]

Wanting.

— Zweite . . . Auflage, &c. 2 Bd. [in 1] *illustr.*

Zerbst, 1882.

Bd. II has an alternative title, which reads:—"Der Führer in die mikroskopischen Pilze," &c.

**Kummer** (P.) Der Führer in die Mooskunde. Anleitung zum leichten und sicheren Bestimmen der Deutschen Moose, &c. pp. [vi,] 119: 4 pls. 8°. Berlin, 1873.

**Kummer** (P.) [Der Führer in die Flechtenkunde. Anleitung zum leichten und sicheren Bestimmen der Deutschen Flechten. 8°. Berlin, 1874.]

Wanting.

— Zweite . . . Auflage. pp. [iv,] 187: 3 pls. (col.)

8°. Berlin, 1883.

**Kummer** (P.) [Kryptogamische Charakterbilder.

8°. Hannover, 1878.]

Wanting.

— Zweite Ausgabe. pp. viii, 251: text *illustr.*

8°. Halle, 1883.

**KÜNCKEL D'HERCULAI** (JULES) [1843-] Recherches sur l'organisation et le développement des Volucelles, insectes diptères de la famille des Syrphides, &c. pp. iv, 208: 27 pls. (col.) fol. Paris, 1875-81.

**Künckel d'Herculais** (J.) Histoire naturelle des Coléoptères. Tom. II, Atlas, pt. 1 & 2. See GRANDIDIER (A.) Histoire . . . naturelle . . . de Madagascar. Vol. XXII. 4°. 1887-90.

**KUNDMANN** (JOHANN CHRISTIAN) [1684-1751] Rariora Naturæ & Artis item in Re Medica, oder Seltenheiten der Natur und Kunst des Kundmannischen Naturalien-Kabinetts, wie auch in der Arznei-Wissenschaft, &c. [pp. xviii, 698:] 19 pls., text *illustr.* fol. Breslau & Leipzig, 1737.

Printed in double columns, which are consecutively numbered.

**KUNISCH** (HERMANN) [1856-1893] Die Meteoriten unter besonderer Berücksichtigung der Schlesischen. Vortrag, &c. pp. 8. 8°. [Breslau, 1883.]

**KUNST- UND HANDWERKS-VEREIN ZU ALTENBURG.** See ALTENBURG.

**KUNSTMANN** (L.) Aloe Americana, Agave Americana, Linn. . . zur Blüte gebracht 1783 im Hochgräfl. v. Schimmelmanschen Garten in Wandsbeck durch C. Trapp, Kunstgärtnerin daselbst. L. Kunstmann del. A. Stötrup sc. s.sh. Copper-plate engraving 14 x 9 in. Cf. Dryander's "Cat. Bibl. Banks," Vol. III, p. 267.

**KUNTH** (CARL SIGISMUND) [1788-1850] [Flora Berolinensis, sive enumeratio Plantarum circa Berolinum sponte crescentium.] pp. x, 232. 8°. Berolini, 1813.

Wanting the title-page: the second title-page, which is preserved, reads:—"Enumeratio Vegetabilium phanogamorum circa Berolinum sponte crescentium." An identical title was given by the author to a later work on the subject, too distinct in its character to be considered as a second edition of this one, though commonly cited as such in bibliographies.

